

# **A303 Amesbury to Berwick Down**

TR010025

Deadline 10 8.8 (3)– Statement of Common Ground – Wiltshire Counci

APFP Regulation 5(2)(q)

Planning Act 2008

The Infrastructure Planning (Examination Procedure) Rules 2010

<u>October 2019</u>



Infrastructure Planning

Planning Act 2008

# The Infrastructure Planning (Examination Procedure) Rules 2010

A303 Amesbury to Berwick Down Development Consent Order 20[\*\*]

#### **STATEMENT OF COMMON GROUND – Wiltshire Council**

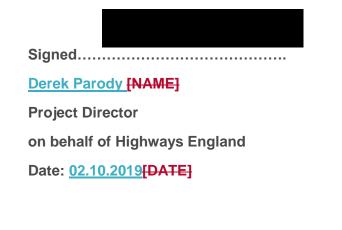
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#### STATEMENT OF COMMON GROUND

This Statement of Common Ground has been prepared and agreed by (1) Highways England Company Limited and (2) Wiltshire Council.



Signed.....

{Parvis Khansari}

Director of Highways and Environment[POSITION]

on behalf of Wiltshire Council

Date: 02.10.2019[DATE



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## 1 Introduction

#### 1.1 Purpose of this document

- 1.1.1 Statements of Common Ground record the engagement between Highways England and stakeholders and identify matters of agreement, matters not in agreement and matters of ongoing discussion.
- 1.1.2 Guidance about the purpose and possible content of SoCGs is given in paragraphs 58-65 of the Department for Communities and Local Government's "Planning Act 2008: Guidance for the examination of applications for development consent" (March 2015 version). Paragraph 58, copied below, confirms the basic function of SoCGs:
- 1.1.3 "A statement of common ground is a written statement prepared jointly by the applicant and another party or parties, setting out any matters on which they agree. As well as identifying matters which are not in real dispute, it is also useful if a statement identifies those areas where agreement has not been reached. The statement should include references to show where those matters are dealt.
- 1.1.4 SoCG are a useful tool to ensure evidence at DCO examination focusses on material differences between the main parties and aims to facilitate a more efficient examination process.
- 1.1.5 The SoCGs have been developed in collaboration with the respective stakeholders and the wording of positions, matters and discussion outcomes in the SoCGs have been agreed with stakeholders.
- 1.1.6 Highways England has been proactively engaging with stakeholders since the options consultation in 2017 and has been working with stakeholders throughout the DCO pre-application to understand and resolve issues where possible.

## **1.2** Parties to this Statement of Common Ground

- 1.2.1 This SoCG has been prepared by (1) Highways England as the Applicant and (2) Wiltshire Council.
- 1.2.2 Highways England became the Government-owned Strategic Highways Company on 1 April 2015. It is the highway authority in England for the strategic road network and has the necessary powers and duties to operate, manage, maintain and enhance the network. Regulatory powers remain with the Secretary of State. The legislation establishing Highways England made provision for all legal rights and obligations of the Highways Agency to be conferred upon or assumed by Highways England. In accordance with planning practice guidance, as a highway authority Highways England have flood risk responsibilities and must ensure that road projects do not increase flood risk.
- 1.2.3 Wiltshire Council is the Unitary Authority for the county of Wiltshire in the South West of England. Wiltshire Council's role in relation to the DCO process derives from Section 42(1)(b) of the Planning Act 2008 as a statutory consultee because the land to which the DCO is located is within the authority's area. As a unitary



authority they provide a single tier of local government functions; those relevant to the DCO are referenced below.

- 1.2.4 Wiltshire Council is the highway authority for all roads and public rights of way in the vicinity of the scheme which do not form part of the A303 trunk road. As the local highway authority, they are responsible for the on-going maintenance of all new roads and public rights of way which are associated with the A303 Stonehenge Scheme, and in respect of those parts of the existing trunk road which are to be downgraded in terms of their current highway status (de-trunked and / or converted status). In accordance with planning practice guidance, as a highway authority Wiltshire Council also has flood risk responsibilities and must ensure that road projects for which they are responsible do not increase flood risk.
- 1.2.5 Wiltshire Council is the responsible authority for the implementation of a broad range of Government Regulation related to public protection and is the local planning authority for the area. Legislation such as Environmental Protection Act 1990 and the Environment Act, 1995 means Wiltshire Council must consider a number of factors in determining whether the location of a development is appropriate. It must have regard to a wide range of issues such as:
  - Noise and vibration;
  - Air quality;
  - Contaminated land;
  - Lighting;
  - Odour;
  - Water and flood risk (considered further below);
  - Highways, PRoW and users; and
  - Traffic.
- 1.2.6 Wiltshire Council has regulatory responsibility for managing impacts on Wiltshire's natural environment, heritage assets and landscape, in relation to its statutory undertakings. These responsibilities include having regard to the favourable conservation status of:
  - International Special Areas of Conservation, Special Protection Areas and Ramsar Sites 99.
  - National Sites of Special Scientific Interest, National Nature Reserves, Local Nature Reserves and SINCs.
  - Local County Wildlife Sites, Protected Road Verges and Local Geological Sites.
  - Area of Outstanding Natural Beauty (AONBs).
  - New Forest National Park (NFNP).
  - Stonehenge and Avebury World Heritage Site (WHS).



- Designated and non-designated archaeological assets and historic landscape character.
- Listed buildings and Conservation Area.
- 1.2.7 The Wiltshire Council Archaeology Service (WCAS) has a statutory duty to advise the Local Planning Authority on the impact of development proposals on archaeological remains in the County, both within and outside of the Stonehenge, Avebury and Associated Sites WHS. Officers take into consideration direct physical impacts on known and potential designated and non-designated heritage assets, issues of setting and visual impact, and in the case of the WHS, possible impacts on the Attributes that convey the OUV of the WHS, its Integrity and Authenticity. In relation to the A303 Improvement Scheme (the Scheme), the service will also have a responsibility in relation to the archaeological requirements imposed as part of the DCO. In addition to its formal statutory role, WCAS have been engaged with throughout the proposed Scheme's design development via a number of working groups associated with the project, including the Heritage Monitoring and Advisory Group and the Scientific Committee.
- 1.2.8 As Lead Local Flood Authority (LLFA), Wiltshire Council has a number of duties and powers to manage local flood risk (relating to surface water, groundwater and ordinary watercourses) under planning legislation and the Flood and Water Management Act 2010.
- 1.2.9 As Land Drainage Authority (LDA), Wiltshire Council has duties and powers under the Land Drainage Act 1991 and the Wiltshire Land Drainage Byelaws 2014, e.g. the consenting of discharges into ordinary watercourses and requiring works to maintain flow in an ordinary watercourse.
- 1.2.10 Collectively Highways England and Wiltshire Council are referred to as 'the parties'.

## 1.3 Terminology

- 1.3.1 In the tables in the Issues chapter of this SoCG "Not Agreed" indicates a final position and "Under discussion" indicates where these points will be the subject of on-going discussion between the parties with the aim, wherever possible, to resolve, or refine, the extent of disagreement between the parties. "Agreed" indicates where an issue has been resolved.
- 1.3.2 It can be taken that any matters not specifically referred to in the Issues chapter of this SoCG are not of material interest or relevance to Wiltshire Council, and therefore have not been the subject of any discussions between the parties. As such, those matters can be read as agreed, only to the extent that they are either not of material interest or relevance to Wiltshire Council.
- 1.3.3 Where there is a conflict between this document and the Local Impact Report, the Local Impact report shall take precedence. Where there is a conflict between this document and the Written Representations, the Written Representations shall take precedence. However as further information becomes available during the course



of the Examination, which satisfies the Council's concerns, this will be reflected in the SoCG.

1.3.4 Final versions of the OEMP and the DAMS, addressing the comments of key stakeholders including Wiltshire Council and incorporating changes agreed with the Council were submitted on 2 October 2019end of the examination. Detailed of exchanges prior to agreement are included within representations made in the course of the examination and are not repeated within this SOCG.



## 2 Record of Engagement

- 2.1.1 A summary of the key meetings and correspondence that has taken place between Highways England and Wiltshire Council in relation to the Application is outlined in table 2-1.
- 2.1.2 In addition to the specific meetings listed below Wiltshire Council is a member of, and attends regular meetings of:
  - Stakeholder Strategy Board;
  - Working groups established to discuss particular areas of specialism;
  - Heritage Monitoring and Advisory Group (HMAG);
  - Scientific Committee;
  - UNESCO World Heritage Committee Engagement Group;
  - Environmental Group;
  - Traffic Local Authority Liaison Group;
  - Project Safety Controls Review Group and Tunnel Design Safety Consultation Group (to work as combined group);
  - Communications Group;
  - Local Community Forum;
  - Benefits Steering Group;
  - A303/A358/A30 Local Authority Steering Group;
  - Attendance at regular design progress reviews held by Highways England, to participate in discussion on matters of design with potential to impact on the OUV of the WHS; and
  - Operational Flood Working Groups.
- 2.1.3 In addition, Wiltshire Council holds a regular Officer Steering Group, to which Highways England is an invitee.
- 2.1.4 All of the meetings associated with these groups in relation to the Scheme are not detailed here.

RoE Ref	Date	Form of correspondence	Key topics discussed and key outcomes
General			
G1	April 2018	Wiltshire Council Response to Statutory Consultation	Detailed response to the statutory consultation undertaken by Highways England pursuant to s48 of the

#### Table 21 – Record of Engagement



RoE Ref	Date	Form of correspondence	Key topics discussed and key outcomes
			Planning Act 2008
G2	August 2018	Wiltshire Council Response to Supplementary Consultation	Detailed response to the supplementary consultation undertaken by Highways England in relation to three design changes
[RR-2365]	January 2019	Wiltshire Council Relevant Representation	Representation made by Wiltshire Council registering as an Interested Party
Traffic			
Т1	26/10/17	Meeting	Emerging design options
Т2	21/12/17	Meeting	Stakeholder views and update of transport modelling development plans
Т3	25/01/18	Meeting	Local roads design discussion, discussion of forecasting assumptions and issues to consider in considering construction traffic management
Т4	22/02/18	Meeting	Progress update and discussion of Traffic Modelling
Т5	10/05/18	Meeting	Purpose of meeting to provide Wiltshire Council with initial view of traffic forecasts
Т6	05/07/18	Meeting	Discussion of traffic forecasts and construction access
Т7	13/09/18	Meeting	Presentation of traffic forecasts and discussion of potential impacts



RoE Ref	Date	Form of correspondence	Key topics discussed and key outcomes
Т8	25/01/18	Meeting	Update on traffic modelling, highway and public rights of way design and statutory consultation proposals
Highways Design (ir	ncl. NMU and PRoW)		
HD1	11/10/17	Meeting	Review emerging public rights of way proposals
HD2	17/11/17	Wiltshire Council email	Identified concerns about possible diversion to byway WSTO6B (since abandoned)
HD3	21/12/17	Meeting	Update on traffic modelling, local highway and public rights of way proposals and statutory consultation.
HD4	22/12/17	Highways England email	Draft details of the local routes proposals as presented at meeting on 21/12/17
HD5	04/01/18	Meeting	Scheme briefing for council officers
HD6	22/01/18	Wiltshire Council email	Identified anomalies in PRoW network, which could be rectified by DCO.
HD7	25/01/18	Meeting	Update on traffic modelling, highway and public rights of way design and statutory consultation proposals
HD8	26/01/18	Wiltshire Council email	Request to avoid byway STAP8 when routing the electricity supply from Stapleford substation to the west tunnel portal. Alternatives proposed via Butts



RoE Ref	Date	Form of correspondence	Key topics discussed and key outcomes
			Hill then along byways STAP7, STAP6 and STAP13 or along a footpath next to Beehive Cottage then across fields to byway STAP13.
HD9	09/03/18	Highways England email	Interim clarification on how draft Orders were to be prepared and delivered, subject to confirmation
HD10	20/03/18	Meeting	Briefing on public rights of way proposals to Community Forum
HD11	21/03/18	Wiltshire Council email	Confirmed that Wiltshire Council's Countryside Access Improvement Plan 2015 – 2025 supported Highways England's creation of a new public rights of way on freehold land.
HD12	23/03/18	Wiltshire Council email	Advice on enforcement of TROs within WHS in relation to statement for draft consultation report
HD13	26/03/18	Meeting	Highways England update on PRoW proposals. Wiltshire Council requested some changes to improve access, particularly for carriage drivers
HD14	26/03/18	Wiltshire Council email	Confirmed acceptance of statement for draft consultation report relating to highways proposals being promoted by others.
HD15	05/04/18	Wiltshire Council	Issues to consider for



RoE Ref	Date	Form of correspondence	Key topics discussed and key outcomes
		email	access to collect waste from Stonehenge Cottages.
HD16	06/04/18	Wiltshire Council email	Response to query on status of A344
HD17	30/04/18	Meeting	Update on public rights of way proposals
HD18	29/05/18	Wiltshire Council email	Requirements for existing A303 through Winterbourne Stoke and response to query on design standard for recently constructed roundabout on The Packway.
HD19	14/06/18	Meeting	Review the scheme's impact on local roads with Wiltshire Council Transport team
HD20	25/06/18	Meeting	Review the scheme's impact on local roads and land acquisition.
HD21	02/07/18	Wiltshire Council email	Agreed principle of alternative alignment for AMES1 byway diversion. Suggested widening Allington track bell-mouth area to accommodate 2- way movements. Reiterated previous concerns about the need for passing places.
HD22	16/07/18	Wiltshire Council email	Confirmed no knowledge of asbestos found within existing highways (excludes bridge structures)
HD23	24/07/18	Workshop	Walking Cycling and Horse Riding Workshop for



RoE Ref	Date	Form of correspondence	Key topics discussed and key outcomes
			stakeholders to review public rights of way proposals and identify opportunity to maximise opportunities for walking, cycling & horse-riding
HD24	13/08/18	Highways England email	Proposals for layby west of Winterbourne Stoke
HD25	08/18/18	Wiltshire Council	Response to supplementary consultation
HD26	06/09/18	Telecon between Highways England and Wiltshire Council	Road width beneath B3083 overbridge
HD27	13/09/18	Highways England email	Draft DCO rights of way and access plans issued for information
HD28	27/09/18	Wiltshire Council email	Confirmed classification of de- trunked A303 through Winterbourne Stoke
HD29	20/11/18	Highways England email	Requesting Wiltshire Council's view on extending the proposed restricted byway south-east to Woodford Road junction
HD30	17/12/18	Meeting	Meeting to review Highways, Transport and Public Rights of Way elements of Statement of Common Ground
HD31	21/01/19	Highways England email	Propose approach to incorporating Relevant Representations into SoCG
HD32	26/03/19	Meeting	Meeting to discuss design requirements of Public Rights of



RoE Ref	Date	Form of correspondence	Key topics discussed and key outcomes
			Way and to review proposed options
HD34	09/0519	Meeting	Phone discussion to review options for restricted byway to visitor centre
HD35	28/05/19	Meeting	Meeting to review options for restricted byway to visitor centre
Air Quality			
AQ1	24/11/17	Air quality conference call between Highways England and Wiltshire Council	Discussion on air quality methodology and Scheme
AQ2	05/12/17	Highways England email	Minutes from air quality conference call on the 2nd December and Interim Advice Note provision
AQ3	02/07/17	Meeting in Wiltshire Council offices	Air quality discussion on SoCG in offices and via phone.
AQ4	03/07/18	Highways England email	Indicative Affected Road Network for air quality study area and air quality monitoring data
AQ5	11/07/18	Highways England email	Email Highways England air quality monitoring data and air quality receptor shapefiles.
AQ6	17/07/18	Highways England email	Email confirming no odour sources associated with Scheme.
AQ7	19/07/18	Highways England email	Email Highways England air quality monitoring data and receptors as excel files



RoE Ref	Date	Form of correspondence	Key topics discussed and key outcomes
AQ8	26/07/18	Conference call between Highways England and Wiltshire Council	Brief general progress discussion on air quality assessment
AQ9	06/08/18	Highways England email	Email feedback on construction traffic management plan
AQ10	11/09/18	Conference call between Highways England and Wiltshire Council	Discussion on progress of air quality assessment.
AQ11	11/09/18	Highways England email	Email to provide air quality information on tunnels, pollutants, diversions and construction.
AQ12	14/09/18	Highways England email	Email of the latest air quality receptor points.
AQ13	08/10/18	Highways England email	Email regarding review of air quality matters in the ES
AQ14	22/11/18	Conference call between Highways England and Wiltshire Council	To discuss any queries from the ES and to begin SoCG discussions.
AQ15	10/01/19	Conference call between Highways England and Wiltshire Council	To continue SoCG discussions.
AQ16	23/01/19 to 25/01/19	Email correspondence between Highways England and Wiltshire Council peer reviewers	Request and agreement on dates for conference call
AQ17	29/01/19	Highways England email	Revised draft of mini noise and air quality SoCG issued to Wiltshire Council adding in Councils Relevant Representations (RR)



RoE Ref	Date	Form of correspondence	Key topics discussed and key outcomes
AQ18	31/01/19	Conference call between Wiltshire Council and Highways England	To continue SoCG discussions.
AQ19	31/01/19	Highways England email	Provision of 2012 Draft Air Quality Supplementary Planning Guidance.
AQ20	01/02/19	Wiltshire Council peer reviewer email	Provision of peer review queries
AQ21	01/02/19	Highways England email	Confirmation of receipt of peer review queries.
AQ22	04/02/19	Conference call between Wiltshire Council peer reviewer and Highways England	Initial discussion/clarificatio n of queries.
AQ23	06/02/19	Wiltshire Council peer reviewer email	Reminder of request for responses.
AQ24	06/02/19	Highways England email	Confirmation provided.
AQ25	06/02/19	Highways England email	Memo of Air Quality responses provided.
AQ26	07/02/19	Conference call between Wiltshire Council peer reviewer and Highways England	Follow up discussion/clarificatio n of queries, with one further query identified. Agreement to provide some additional clarifications as soon as possible to facilitate Ricardo AEA review.
AQ27	08/02/19	Highways England email	Memo of updated Air Quality responses provided.
AQ28	11/02/19	Wiltshire Council peer reviewer email	Confirmation of receipt of updated Memo.
AQ29	11/02/19	Wiltshire Council peer	One follow up query



RoE Ref	Date	Form of correspondence	Key topics discussed and key outcomes
		reviewer email	on updated memo.
AQ30	11/02/19	Highways England email	Initial response on up query.
AQ31	11/02/19	Highways England email	Final issue of memo addressing all Ricardo AEA air quality queries.
AQ32	11/02/19	Wiltshire Council peer review email	E-mail confirming Ricardo AEA air quality peer review had been submitted to Wiltshire Council.
AQ33	27/02/19	Wiltshire Council email	Wiltshire Council comments on mini SoCG received including proposed DCO requirements
AQ34	01/03/19	Telephone discussion between Wiltshire Council and Highways England	Discussion of Wiltshire Council comments on mini SoCG and proposed DCO requirements
AQ35	28/03/19	Meeting at Wiltshire Council offices between Wiltshire Council and Highways England	Discussion on air quality SoCG and 2 presentations on Traffic Management and Traffic Study Areas and Legacy Monitoring.
AQ36	29/03/19	Wiltshire Council email	E-mail and attached updated air quality SoCG with comments describing WCC position following meeting
AQ37	01/04/19	Highways England email	Updated SoCG implementing WCC Comments in mini- SoCG for air quality prior to moving to main SoCG
AQ38	02/04/19	Highways England E- mail	Update on main SoCG document
AQ39	17/04/19	Highways England E-	Update on minor



RoE Ref	Date	Form of correspondence	Key topics discussed and key outcomes
		mail	amendments to Air quality sections following wider team reviews.
AQ40	18/04/19	Highways England E- mail	Discussion on potential call
AQ41	03/05/19	Highways England E- mail	SoCG document discussions
AQ42	28/05/19	Highways England E- mail	Discussion on potential call
AQ43	28/05/19	Wiltshire E-mail	Discussion on potential call
AQ44	11/06/19	Highways England E- mail	SoCG document clarifications
AQ45	11/06/19	Wiltshire E-mail	SoCG document clarifications
Noise and Vibrat	ion		
NV1	9/11/17	Telephone discussion between Highways England and Wiltshire Council	vibration assessment,
NV2	10/11/17	Highways England email	Plan of proposed baseline noise monitoring locations sent to Wiltshire Council
NV3	12/12/17	Highways England email	Plan of initial operational DMRB traffic noise study area and receptors sent to Wiltshire Council
NV4	24/05/18	Telephone discussion between Highways England and Wiltshire Council	Wiltshire Council confirmed preferred construction working hours with regard to noise and vibration
NV5	02/07/18	Meeting between Highways England	Update on progress with noise and



RoE Ref	Date	Form of correspondence	Key topics discussed and key outcomes
		and Wiltshire Council	vibration assessment and discussion on SoCG
NV6	26/07/18	Highways England email	Draft Noise and Vibration Methodology and Baseline Monitoring sections of ES chapter and associated Baseline Monitoring Appendix sent to Wiltshire Council for comment
NV7	07/08/18	Meeting between Highways England and Wiltshire Council	Discussion of baseline noise monitoring results, noise and vibration methodology, draft operational impacts, construction impacts and proposed mitigation
NV8	08/08/18	Wiltshire Council email	Follow on queries from Wiltshire Council on noise and vibration assessment, and Wiltshire Section 61 template, received
NV9	06/09/18	Telephone discussion between Highways England and Wiltshire Council	Response to previous Wilshire noise and vibration queries. Update on the completed noise and vibration assessment, and confirmation of Wiltshire Councils agreement to various aspects of the final assessment including the baseline monitoring locations and monitoring methodology, the selection of receptors and study areas and the overall methodology adopted for the assessment.
NV10	14/09/18	Highways England	Follow up e-mail to



RoE Ref	Date	Form of correspondence	Key topics discussed and key outcomes
		email	confirm noise and vibration discussion on 6/9/18
NV11	20/11/18	Highways England email	Update on progress to develop noise and air quality sections of SoCG
NV12	22/11/18	Telephone discussion between Highways England and Wiltshire Council	progress to develop
NV13	03/12/18	Highways England email	Draft of mini noise and air quality SoCG issued to Wiltshire Council
NV14	09/01/19	Highways England email	Revised draft of mini noise and air quality SoCGs issued to Wiltshire Council removing redundant text on Wiltshire comments on Scoping and PEIR
NV15	10/01/19	Telephone discussion between Highways England and Wiltshire Council	advised will be
NV16	25/01/19	Telephone discussion between Highways England and Wiltshire Council (Wiltshire Council noise peer review)	peer review process
NV17	29/01/19	Highways England email	Revised draft of mini noise and air quality SoCG issued to Wiltshire Council adding in Councils Relevant Representations (RR)
NV18	05/02/19	Meeting between	Review of noise



RoE Ref	Date	Form of correspondence	Key topics discussed and key outcomes
		Highways England and Wiltshire Council (Wiltshire Council noise peer review)	assessment focussing on the operational noise modelling and development of the noise mitigation measures
NV19	05/02/19	Telephone discussion (and subsequent e- mail) between Highways England and Wiltshire Council (Wiltshire Council noise peer review)	Queries on the methodology and the operational and construction traffic assessments discussed and provided by e-mail
NV20	06/02/19	Telephone discussion between Highways England and Wiltshire Council (Wiltshire Council noise peer review)	construction
NV21	06/02/19	Highways England email (Re: Wiltshire Council noise peer review)	Plans of construction compound locations provided
NV22	11/02/19	Telephone discussion between Highways England and Wiltshire Council (Wiltshire Council noise peer review)	Areas of particular interest for the operational and construction traffic assessments reviewed together and queries resolved, followed up with email confirming outcome of discussions
NV23	11/02/19	Telephone discussion between Highways England and Wiltshire Council (Wiltshire Council noise peer review)	Discussion of recommendations contained within the peer review to be submitted to Wiltshire Council, with a focus on construction noise and vibration
NV24	14/02/19	Highways England email (Re: Wiltshire Council noise peer review)	Confirmation of agreement between Wiltshire Council Peer Reviewer and Highways England on methodology adopted, results of



RoE Ref	Date	Form of correspondence	Key topics discussed and key outcomes
			the assessment and conclusions on significance and mitigation, as discussed at the teleconference on 11/02/19
NV25	14/02/19	Highways England email	Request for Wiltshire to add in outcome of Wiltshire Councils Peer Review process to mini SoCG
NV26	20/02/19	Wiltshire Council email	Requested Highways England send track changes version of most recent mini SoCG as sent 29/1/19
NV27	21/02/19	Highways England email	Track changes version of mini SoCG sent
NV28	27/02/19	Wiltshire Council email	Wiltshire Council comments on mini SoCG received including proposed DCO requirements
NV29	01/03/19	Telephone discussion between Highways England and Wiltshire Council	Wiltshire Council
NV30	15/03/19	Wiltshire Council email	Confirmation received of agreement on all items in the mini SoCG, other than DCO Requirements. Confirmation of agreement on Highways England's understanding of the aims of Wiltshire Council with regard to the proposed DCO Requirements
NV31	25/4/19	Telephone discussion between Highways	Discussion regarding relevant



RoE Ref	Date	Form of correspondence	Key topics discussed and key outcomes
		England and Wiltshire Council and confirmation Highways England e- mail	Representations, Wiltshire Councils proposed DCO Requirements in the SoCG, working hours and 1st round DCO written questions
NV32	26/4/19	Wiltshire Council email	Wiltshire Council comments on working hours and 1st round DCO written questions
NV33	29/4/19	Wiltshire Council email, Telephone discussion between Highways England and Wiltshire Council and Highways England email	Confirmation regarding text in OEMP regarding offer of temporary re- housing at Stonehenge Cottages during tunnelling and definition of 'summer' with regard to earthworks working hours
NV34	13/6/19	Wiltshire Council email	Query regarding amending wording in OEMP following Issue Specific Hearings
NV35	14/6/19	Highways England email	Draft amendment to OEMP following Issue Specific Hearings provided
NV36	17/6/19	Telephone discussion between Highways England and Wiltshire Council and Highways England email	amendment to OEMP
NV37	20/6/19	Wiltshire Council email	Confirmation of Wiltshire Councils agreement to Highways England's response to all the Wiltshire Council



RoE Ref	Date	Form of correspondence	Key topics discussed and key outcomes proposed DCO Requirements in the SoCG, and provision of Wiltshire Councils minor proposed amendments to OEMP text
NV38	12/7/19	Telephone discussion between Highways England and Wiltshire Council and confirmation Highways England e- mail	round DCO written
Archaeology and He	ritage		
AH1	10/08/17	Minutes from Heritage Monitoring & Advisory Group (HMAG) meeting	
AH2	15/09/17	Minutes from HMAG meeting	Discussion points: Scientific Committee Working Interface; Proposed Scientific Committee Agenda; Working Arrangement with Highways England/AmW; Forward Programme
AH3	25/09/17	Minutes from HMAG meeting	Discussion points: Draft Archaeological Evaluation Strategy Report; Agenda/Itinerary for meeting Scientific Committee; Documents for Scientific Committee; Final Evaluation Reports
AH4	11/10/17	Minutes from HMAG meeting	Discussion points: Archaeology Evaluation Strategy Report; Outcome of Scientific Committee



RoE Ref	Date	Form of correspondence	Key topics discussed and key outcomes
			and Future Dates; Developing website for Scientific Committee; early draft of the HIA Scoping Report from AmW; WSI for Archaeological Evaluation of Wilford G1 Barrow (later withdrawn)
AH5	23/10/17	Minutes from HMAG meeting	Discussion points: Developing website for Scientific Committee; Revised WSI for G1 Barrow Evaluation (later withdrawn); Revised Archaeological Evaluation Strategy Report; Advice papers from Scientific Committee on Colluvium and Evaluation; Draft HIA Scoping Report
AH6	06/11/17	Minutes from HMAG meeting	Discussion points: Agenda for next Scientific Committee; Archaeology Evaluation Strategy Report; Overarching Written Scheme of Investigation; comments on the Draft HIA Scoping Report; Scientific Committee Website Development; SMC Wilsford G1 (Access) (later withdrawn)
AH7	08/12/17	Minutes from HMAG meeting	Discussion points: Status of Evaluation Documents; Status of programme for evaluation; Timings of next Scientific Committee meeting
AH8	18/01/18	Minutes from HMAG meeting	Discussion points: Review of access and



RoE Ref	Date	Form of correspondence	Key topics discussed and key outcomes
			mitigation for Archaeological Monitoring of the GI works; Review of SSWSIs and outstanding actions; Date for the UNESCO/ICOMOS Working Group meeting; Date of next Scientific Committee meeting
AH9	12/02/18	Minutes from HMAG meeting	Discussion points: Final HIA Scoping Report; Ongoing Surveys; Scientific Committee agenda and itinerary;
AH10	21/03/18	Minutes from HMAG meeting	Discussion points: Blick Mead; Discussion on preliminary HIA results; Evaluation Programme and Associated Documentation; Statement of Common Ground
AH11	13/04/18	Site meeting	Site inspection of Winterbourne Stoke North. To discuss trench Evaluation Progress. Attended by WCAS, AmW, and Wessex Archaeology.
AH12	17/04/18	Minutes from HMAG meeting	Discussion points: Scientific Committee Meeting; Blick Mead; Evaluation Programme update; Rollestone Corner Geophysics update; EIA and HIA programme update
AH13	20/04/18	Site meeting	Site inspection of Winterbourne Stoke North. To discuss trench Evaluation Progress. Attended



RoE Ref	Date	Form of correspondence	Key topics discussed and key outcomes
			by WCAS, AmW, and Wessex Archaeology.
AH14	04/05/18	Site meeting	Site inspection of Winterbourne Stoke North. To discuss trench Evaluation Progress. Attended by WCAS, AmW, and Wessex Archaeology.
AH15	04/05/18	Site meeting	Site inspection of Longbarrow South. To discuss trench Evaluation Progress. Attended by WCAS, AmW, and Wessex Archaeology.
AH16	09/05/18	Minutes from HMAG meeting	Discussion points: Scientific Committee agenda; update on Archaeological Evaluation; update on Blick Mead
AH17	11/05/18	Site meeting	Site inspection of Longbarrow South. To discuss trench Evaluation Progress. Attended by WCAS, AmW, and Wessex Archaeology.
AH18	18/05/18	Site meeting	Site inspection of Longbarrow South. To discuss trench Evaluation Progress. Attended by WCAS, AmW, and Wessex Archaeology.
AH19	18/05/18	Site meeting	Site inspection of Western Portal. To discuss west portal evaluation progress. Attended by WCAS, AmW, and Wessex Archaeology.
AH20	01/06/18	Site meeting	Site inspection of Western Portal. To discuss west portal evaluation progress.



RoE Ref	Date	Form of correspondence	Key topics discussed and key outcomes
			Attended by WCAS, AmW, and Wessex Archaeology.
AH21	14/06/18	Minutes from Wiltshire Council Archaeology Services meeting	Discussion points: Western Portal; Archaeological evaluation design; Programme; Long Barrow South – Archaeological Findings and Junction design
AH22	15/06/18	Minutes from HMAG meeting	Discussion points: Post-consultation design changes; update on archaeological evaluation; EIA and HIA programme and update
AH23	12/09/18	Site meeting	Site inspection of Guinness East and Winterbourne Stoke West (Parsons). To discuss trench Evaluation Progress Week 37. Attended by WCAS, AmW, and Wessex Archaeology.
AH24	05/09/18	Site meeting	Site inspection of Winterbourne Stoke West. To discuss trench Evaluation Progress Week 3. Attended by WCAS, AmW, and Wessex Archaeology.
AH25	24/08/18	Site meeting	Site inspection of Winterbourne Stoke West. To discuss trench Evaluation Progress Week 1. Attended by WCAS, AmW, and Wessex Archaeology.
AH26	21/09/18	Site meeting	Site inspection of Winterbourne Stoke East (Turner). To



RoE Ref	Date	Form of correspondence	Key topics discussed and key outcomes
			discuss trench Evaluation Progress Week 39. Attended by WCAS, AmW, and Wessex Archaeology.
AH27	12/12/18	Meeting	Meeting with WCAS and Wiltshire Council Conservation Officer to discuss the draft SoCG with regards to heritage
AH28	28/03/19	Meeting	Meeting with WCAS and Wiltshire Council Conservation Officer to discuss the draft SoCG with regards to heritage
AH29	31/07/19	Meeting	Meeting with WCAS to discuss drawings showing the Zone of Theoretical Visibility for both the existing and proposed road alignment and SoCG matters under discussion with regards to heritage
Landscape and Visua	I		
LV1	27/02/18	Meeting	Discussion of study area, LVIA representative viewpoints and accurate visual representations
LV2	06/03/18	Email	Confirmation of items raised at 27/02/18 meeting
LV3	26/04/18	Email	Submission and agreement of additional detail to the LVIA methodology
LV4	05/07/18	Meeting	Kick off meeting on SoCG for Ecology and Landscape
LV5	17/01/19	Meeting	Discussion on the



RoE Ref	Date	Form of correspondence	Key topics discussed and key outcomes	
			Landscape and Visual Statement of Common Ground	
LV6	14/02/19	Meeting	Discussion on the Landscape and Visual Statement of Common Ground	
LV7	13/03/19	Email	Information on Swanworth Quarry, Dorset in respect of establishing chalk grassland	
LV8	20/03/19	Email	Clarification that the views from vehicles users on the existing A303 are covered in the Socio-economic chapter of the Environmental Statement (ES)	
LV9	25/04/19	Email	Confirmation of the reference numbers used for cumulative schemes as part of the landscape and visual impact assessment	
LV10	14/06/19	Email	Signposting to the OEMP updates with more design and design principal information (REP3- <del>0</del> 076)	
LV11	18/06/19	Email	Confirmation that 'under discussion' items have been closed out	
Biodiversity				
Bio1	March 2018	Meeting with regard to biodiversity issues	Scheme overview and specific species mitigation.	
Bio2	January 2019	Initial Statement of Common Ground meeting with Wiltshire Council	SoCG and relevant biodiversity issues.	



RoE Ref	Date	Form of correspondence	Key topics discussed and key outcomes
Bio3	26/02/19	Email and call	Issued working draft HRSA Clarification Note
Bio 4	11/03/19	emails	Future projects at Parsonage Down, agreements on SoCG issues
Bio 5	30/05/19	email	Agreement on SoCG issues re HRA
Bio 6	06/06/19	call	Discussion of the biodiversity mitigation and enhancement include in the indicative Environmental Masterplan and OEMP.
Water and Flood Risk			
WFR1	18/08/17	Meeting between Highways England, Wiltshire Council and Environment Agency	Initial discussion on flood risk (all sources), groundwater, water quality and road drainage
WFR2	05/10/17	Meeting between Highways England Wiltshire Council and Environment Agency	Update on water issues following the Preferred Route Announcement
WFR3	20/10/17	Meeting between Highways England, Wiltshire Council and Environment Agency	Flood risk and groundwater
WFR4	26/10/17	Meeting	Wiltshire Council's Operational Flood Working Group
WFR5	27/10/17	Meeting	Data sharing
WFR6	16/11/17	Meeting	Groundwater
WFR7	14/12/17	Teleconference between Highways England, Wiltshire Council and Environment Agency	Groundwater



RoE Ref	Date	Form of correspondence	Key topics discussed and key outcomes
WFR8	Jan 2018 – Dec 2018	Monthly teleconferences between Highways England, Wiltshire Council and Environment Agency	Groundwater and other water topics
WFR9	11/01/18	Meeting between Highways England, Wiltshire Council and Environment Agency	Groundwater
WFR10	06/03/18	Minutes from meeting between Wiltshire Council, Environment Agency, Wessex Water and Highways England	Preliminary feedback on the PEIR and HE's public consultation; Discussion on progress for the ES regarding water quality, WFD, groundwater, flood risk and road drainage
WFR11	08/03/18	Wiltshire Council email	Foul sewer information from Wessex Water
WFR12	28/03/18	Email	Details of groundwater monitoring network and HydroVu telemetry
WFR13	18/04/18	Meeting	Wiltshire Council's Operational Flood Working Group
WFR14	26/07/18	Email	Groundwater modelling annex provided
WFR15	31/07/18	Email	Groundwater risk assessment and annexes provided
WFR16	12/10/18	Email	A303 Road drainage strategy meeting
WFR17	16/10/18	Meeting	A303 Road drainage strategy meeting
WFR18	17/10/18	Email	A303 Road drainage strategy meeting



RoE Ref	Date	Form of correspondence	Key topics discussed and key outcomes
WFR19	Sept 2018 – present	Monthly teleconferences between Highways England, Wiltshire Council and Environment Agency	Groundwater and related water topics
WFR20	30/10/18	Meeting	Peer review meeting
WFR21	30/10/18	Email	Requesting access to survey Groundwater Monitoring equipment on Wiltshire Council land
WFR22	12/11/18	Email	Post meeting comments regarding A303 Road Drainage Strategy meeting issued to Wiltshire Council
WFR23	14/11/18	Email	Confirmation of meeting on 22nd November 2018 to provide Wiltshire Council with an update on Groundwater and Groundwater Flooding
WFR24	13/12/18	Highways England email	Collated comments from the peer review of the surface water (pluvial) modelling
WFR 25	14/12/18	Highways England email	V2.0 of SoCG issued
WFR26	29/01/19	Meeting	Discussion of road drainage design and pluvial flood risk assessment and mitigation
WFR27	06/02/19	Highways England email	Further information post meeting on road drainage strategy
WFR28	18/02/19	Meeting	Discussion of road drainage design and pluvial flood risk assessment and



RoE Ref	Date	Form of correspondence	Key topics discussed and key outcomes
			mitigation
WFR29	19/02/19	Highways England email	Further information post meeting on road drainage strategy
WFR 30	22/02/19	Highways England email	Correspondence on road drainage following the 18th February 2019 meeting
WFR31	22/02/19	Highways England email	Draft groundwater reports issued: Stonehenge Area Pumping Test 2018 Interpretive Report
			Stage 4 – Implications of 2018 Ground Investigations to the Groundwater Risk Assessment
WFR32	25/02/19	Highways England email	Correspondence on road drainage following the 18th February 2019 meeting
WFR33	04/03/19	Highways England email	Correspondence on road drainage following the 18th February 2019 meeting
WFR34	04/03/19	Wiltshire Council email	Drainage comments on V2.0 of SoCG
WFR35	28/03/19	Telecom	Discussion on road drainage
WFR36	29/03/19	Highways England email	Working drafts of groundwater reports issued:
			Stonehenge Area Pumping Test 2018 Interpretative Report
			Stage 4 – Implications of 2018 Ground Investigations to the Groundwater Risk Assessment



RoE Ref	Date	Form of correspondence	Key topics discussed and key outcomes
			Stage 4 – Supplementary Groundwater Model Runs to Annex 1 Numerical Model Report
			Stage 4 – Groundwater Monitoring 2018-19 Conceptual Model Review
WFR37	01/04/19	Meeting between Highways England, Wiltshire Council and Environment Agency	Discussion on groundwater
WFR38	09/04/19	Highways England email	V3.0 of SoCG issued
<u>WFR39</u>	<u>January 2019 -</u> <u>September 2019</u>	Monthly Teleconferences with Wiltshire Council and Environment Agency	<u>Groundwater,</u> <u>Flooding and Road</u> <u>Drainage updates</u>
<u>WFR40</u>	04/06/19	Teleconference	Discussion of the updated FRA
<u>WFR41</u>	20/06/19	Teleconference	Discussion of the updated FRA and road drainage
<u>WFR42</u>	22/07/19	Meeting	Pluvial flood risk peer review of the updated FRA
<u>WFR43</u>	28/8/19	Teleconference	Between AmW, Wiltshire Council and the EA to discuss Issue Specific Hearings 9 and 10
<u>WFR44</u>	<u>19/09/19</u>	Teleconference	Tunnel drainage valve options



# 3 Issues

#### General Comments on <u>DCO</u>Documents:

Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
GEN1	[REP6-041] [REP8-028]	The Council wishes for a general comment to be incorporated expressing our concern about how requirements are going to be discharged and by who. Response to ExA question DCO.2.66 Issue Specific Hearing 11 – Draft Development Consent Order – 30th August 2019	The Council set out a number of additional RequirementRequirements it considered necessary within its Comments on the dDCO submitted at Deadline 4 (in relation to): - Construction Environmental Management Plan (CEMP) - Traffic Monitoring and Mitigation - Highway Lighting Scheme - Traffic Management during Tunnel Closures - Flood Risk Assessment The Council confirmed that following earlier agreement by HE to incorporate the Council's proposed changes to the OEMP and clause 39 of the dDCO to address its concerns regarding Traffic Management during Tunnel Closures, Highway Lighting and Flood Risk Assessment, it would no longer seek these additional Requirements. The Council also considers that Requirement 4 of the dDCO has been sufficiently amended to negate the need for an additional Requirement relating to	Highways England will respond to Wiltshire Council's deadline 6 submission at deadline 7. The OEMP [REP9-013] has been developed and amended over the course of the examination in consultation with a range of key stakeholders, including Wiltshire Council. Table 2.1 sets out the roles and responsibilities of key parties during construction, table 3.2a provides a record of environmental actions and commitments for preliminary works, table 3.2b provides a record of environmental actions and commitments for main works, section 4 sets out the process for the development of detailed design. The wording of a side agreement which, amongst other matters, addresses: traffic monitoring and mitigation; and flooding and drainage has been agreed between the	Under Discussion Agreed



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
			the Construction Environmental Management Plan (CEMP). Measures to address the Council's concerns regarding Traffic Monitoring and Mitigation are included within the Side Agreement between the Council and HE.	parties.	
GEN2		Approving body for CEMP, other documents, including various management plans, and specific design elements	The Council considers it inappropriate for HE to be The Authority and approving body for key documents, for example the CEMP etc. The Council has also indicated where its approval is required for management plans and design elements within its representations made during the Examination. At the Cultural heritage, landscape and visual effects and design hearing on 21 August 2019 [REP8- 016] Richard Moules, on behalf of Wiltshire Council, confirmed that the amendments were welcomed by the Council and approval by the Secretary of State was supported by the Council. In its post hearing submissions for the DCO hearings, the Council confirmed that it was content with the proposed arrangement for the approval of detailed design.	Highways England will respond to Wiltshire Council's deadline 6-submission at deadline 7-Requirement 4 of the DCO and the OEMP itself sets out that the Secretary of State will approve the CEMPs and management plans and the Council will approve Heritage Management Plans, Site Specific Written Schemes of Investigation and Archaeological Method Statements (in consultation with Historic England). To address the question of material changes to updates of the CEMP, Highways England has updated the OEMP [REP9- 013] to state that each CEMP will be revised as necessary during the construction phase by the contractor, in line with the principles of the OEMP and ensuring the revisions would	Under Discussion Agreed



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
			The Council considers that material changes to updates of the CEMP should be approved by the Secretary of State.	not give rise to any materially new or materially worse adverse environmental effects in comparison with those reported in the Environmental Statement. The revised CEMP will be approved by The Authority, in consultation with the relevant stakeholders as set out in the OEMP.	
<u>GEN3</u>		Compliance with ExA's Issued dDCO.	Wiltshire Council is supportive of all of the ExA's proposed changes to the dDCO, with the exception of the proposed inclusion of "erection of construction plant and equipment" within the preliminary works definition. The Council considers that HE's approach, i.e. the amendment to PW-G1 in the OEMP, is acceptable in this regard	Highways England's Deadline 9 Submission, 8.57 Explanation of Amendments to Rev 7 of Draft DCO and Comments on the Examining Authorities' draft Development Consent Order, [REP9-024] sets out the Applicant's response to the Examining Authority's draft DCO.	Not Agreed

### **3.1** Matters Agreed in relation to Traffic Impact

Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
3.1.1	RoE Ref: G1	Section 5: Highways and Transport Considerations: Local Roads Issues to be Resolved 102.	The statutory consultation appears to provide a clearer indication of the physical proposals and generally the transport consequences thereof. In general terms, the scheme proposals will result in the	Highways England thanks Wiltshire Council for these supportive comments.	Agreed



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
			transport outcomes anticipated, namely (i) the removal of congestion on this part of the A303 corridor, (ii) a more reliable journey time for users of the road in the area, (iii) the avoidance of the proclivity for drivers to rat run on the grounds of actual or anticipated time savings compared with staying on the A303 and (iv) a consequential reduction of traffic on those routes currently used as rat runs. These impacts are all seen as positive.		
3.1.2	[APP-297]	Section 4.2 of the Transport Assessment describes the geographic extent of the transport modelling	The extent of the modelling is broadly acceptable to Wiltshire Council.	Noted	Agreed
3.1.3	[APP-297]	Section 2 of the Transport Assessment describes relevant planning policy	The planning policy relevant to transport issues covered within the Transport Assessment is broadly acceptable to Wiltshire Council	Noted	Agreed
3.1.4	[APP-297]	Section 4.4 of the Transport Assessment summarises baseline data	The baseline data summary is broadly acceptable to Wiltshire Council.	Noted	Agreed
3.1.5	[APP-297]	Section 4.5 to 4.8 describe traffic modelling -methodology and verification	Wiltshire Council does not wish to challenge the modelling methodology used in relation to the Scheme and accepts that the Transport Assessment is reasonable in this regard.	Noted	Agreed
3.1.6	[APP-297]	Section 5 of the Transport	Wiltshire Council considers the	Noted	Agreed



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
		Assessment describes the operational traffic forecasting assumptions and methodology. Section 9.2 to 9.4 describe the construction forecasting assumptions	assumptions adopted in relation to the forecasting of future scenarios to be reasonable, it also recognises that certain assumptions can be properly challenged, and that driver behaviours can be difficult to predict with accuracy. The construction forecasting assumptions are based on assumptions made in relation to contractor processes which can be subject to material change. However, the Transport Assessment approach is considered reasonable on the basis of available information		
3.1.7	[APP-297]	Chapter 6 of the transport assessment describes the traffic impacts of the scheme once opened. Chapter 10 summarises the extent to which the scheme complies with policy	Whilst the Transport Assessment forecasts general traffic impacts associated with the completed scheme, these are accepted as being reasonable, and demonstrate the adequacy of the scheme in addressing problems associated with current A303 capacity issues in the area, there are some impacts which are partly the result of the scheme, and partly as the result of local development. The non- scheme impacts are not included in the Transport Assessment.	Highways England concurs that the Transport Assessment explains the scheme impacts.	Agreed
3.1.8	[APP-297]	Chapter 6 of the transport assessment describes the traffic impacts of the scheme once	Wiltshire Council was concerned that additional traffic using Allington Track may have had impacts in	Highways England has provided further details confirming that there will be no	Agreed



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
		opened. Chapter 10 summarises the extent to which the scheme complies with policy	Allington at junction with A338.	capacity issues at this junction. Wiltshire Council is satisfied that this will be the case.	
3.1.9	[APP-297]	Chapter 6 of the transport assessment describes the traffic impacts of the scheme once opened. Chapter 10 summarises the extent to which the scheme complies with policy	Wiltshire Council wished to be satisfied that there were unlikely to be impacts at Stock Bottom roundabout south of Amesbury town centre.	Highways England has provided further details to Wiltshire Council. Wiltshire Council is satisfied that any impacts at this location will be acceptable.	Agreed
3.1.10	[APP-297]	Sections 9.5 to 9.7 of the Transport Assessment describe impacts during construction.	Wiltshire Council wish assurance that during construction traffic (HGVs) will route along the strategic road network and if materials are sourced south of Salisbury the HGVs would route using the A303 rather than A36?	Wiltshire Council will be consulted on the contents of a Traffic Management Plan pursuant to paragraph 9 of Schedule 2 to the draft DCO [REP6-005REP9-003]. Matters to be included in this plan are	Agreed
3.1.11	[APP-297]	Sections 9.5 to 9.7 of the Transport Assessment describe impacts during construction.	Wiltshire Council would not wish HGVs to use the B3083 north of Winterbourne Stoke for site access	set out in reference MW-TRA2 of the Outline Environmental Management Plan [REP6- 011], REP9-0013], which include traffic management measures to be implemented androutes and routes to be used by construction vehicles to access the site. In additional at MW-TRA7, the OEMP provides that haul routes will be provided for use by construction vehicles. Compliance with the OEMP is secured by paragraph 4 of Schedule 2 to the draft DCO.	Agreed
3.1.12	[APP-297]	Chapter 6 of the transport	Wiltshire Council are concerned	Highways England	Agreed



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
		assessment describes the traffic impacts of the scheme once opened. Chapter 10 summarises the extent to which the scheme complies with policy	that increased traffic generated by the scheme may exceed operational capacity of London Road signalised junction between Amesbury town centre and Countess junction. This is confirmed in the post DCO submission report submitted to WC by HE.	acknowledge capacity issues at the London Road Junction, although does not accept that these issues are caused solely by the Scheme. The parties are continuing to discuss ways of working together to address Wiltshire Council's concerns at this location. <u>A legal agreement between the parties makes provision for improvement works to be undertaken to the London Road junction in Amesbury, comprising the upgrading of traffic signals and associated equipment, junction realignment and other appropriate highway works. The text of the agreement has been agreed and it is in the process of being signed.</u>	subject to completion of a legal agreement between the parties Agreed

### 3.2 Matters Under Discussion in relation to Traffic Impact.

3.2.1 There are no matters under discussion in relation to traffic impact.

#### **3.3** Matters Not Agreed in relation to Traffic Impact.

3.3.1 No matters are Not Agreed at the present time.



## 3.4 Matters Agreed in relation to Highways Design-

Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
3.4.1	RoE Ref: G1	44. Clarification of land ownership details where the existing A303 will be stopped up.	The former line of the A303 to the east of Stonehenge Road junction. (Please note this item only relates to land ownership issues, it does not relate to design clarifications required as referenced within our written representation).	In respect of land comprised in the existing A303, over which new restricted byways are constructed, the new restricted byways would vest in Wiltshire Council when it becomes liable to maintain them. This would take effect by virtue of article 9(1) of the draft DCO [REP6-005REP9- 003] and section 265 Highways Act 1980. Any surplus land owned by Highways England comprised in what would be the former A303 would be dealt with in accordance with Crichel Down rules.	Agreed
3.4.2	RoE Ref: G2	V. Proposed Change to Rollestone Crossroads 21.	This proposed change is fully supported on technical grounds as being the best solution to improve the junction whilst	Highways England welcomes Wiltshire Council's comments.	Agreed



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
			minimising local impacts for a scheme within the WHS. The change is in line with previous suggestions from Shrewton Parish Council to alter the priorities at the junction, affording the perception that the Shrewton direction is not the priority route where choices of route exist. Furthermore, the proposals fit with Wiltshire Council's ambition to review the classification status of the B3086, with a view to downgrading the section between Rollestone Crossroads and A360 via Shrewton,but upgrading the status of The Packway from Class 3 to Class 2 between Rollestone Crossroads and the Durrington A345 roundabout.		
3.4.3	RoE Ref: G2	V. Proposed Change to Rollestone Crossroads 23.	Additionally, Wiltshire Council concurs that there will be no additional adverse landscape and visual effects as a result of the proposed modifications to the Rollestone Crossroads layout, which combined with the other proposed changes being consulted on, are perceived, overall, to have a minor beneficial improvement to the	Noted	Agreed



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
			scheme.		
3.4.4	RoE Ref: G2	V. Proposed Change to Rollestone Crossroads 24.	As this section of the road is already used by some drivers to avoid existing queues on the A303, Wiltshire Council would like to see an early implementation of this improvement as part of the advanced works.	This junction improvement is included in the early works package and provision has been <u>made</u> in <del>the</del> -Schedule 2 <del>toof</del> the draft DCO [ <del>REP6-</del> <del>005</del> <u>REP9-003</u> ] and the Outline Environmental Management Plan [ <del>REP6-</del> <del>011</del> <u>REP9-013</u> ] to facilitate these works coming forward at an early stage if development consent is granted for the Scheme.	Agreed
3.4.5	RoE Ref: G2	VI. Public Rights of Way (PROW) 26.	Wiltshire Council is also supportive of the creation of the new restricted byways throughout the WHS to enable the least restrictive access for the widest range of users. This accords with the requirements of the Equality Act 2010 and Wiltshire Council's overriding duty to assert and protect the use and enjoyment of the public rights of way by the public.	Noted	Agreed
3.4.6	[RR-2365]	Part III Highways & Transport considerations 37.	a) There is a requirement for clarification in relation to the provision and operation of traffic	Based on the preliminary design, the signal control to stop traffic entering the	Agreed subject to completion of a legal agreement



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
			signals controls at both the Longbarrow and Countess Roundabouts, especially in relation to the integration of the signals with the tunnel management systems in the event of the closure of access via the eastbound merge slip- road at Longbarrow Northern Roundabout and the westbound merge slip-road at Countess Roundabout.	tunnel will be through Advanced Motorway Indicators (AMI's), which will be located near the start of the Longbarrow northern dumb-bell roundabout eastbound merge slip road and Countess roundabout westbound merge slip road. AMI's will also be located above lane indicators at the tunnel entrances. This equipment will be maintained by Highways England.	between the parties Agreed
				The parties agree that matters relating to the highways that Wiltshire Council would become liable to maintain, as a result of the Scheme, are capable of being resolved through the terms of a legal agreement between the parties. The parties intend to conclude such an-text of the agreement before has been agreed and it is in the close process of the examination. being	



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
				signed.	
3.4.7	[RR-2365]	Part III Highways & Transport considerations 37.	<ul> <li>g) The TR010025 2.10 Traffic Regulation Measures Plans (Speed Limits) show a proposed speed limit of 30 mph for the realigned section of the Allington Track (also in the Draft DCO Schedule 10 Part 1); Wiltshire Council is concerned as to the compatibility of the speed limit with the Department for Transport Circular 01/2013, and with the speed limit on the existing Allington Track; it appears to be set unnecessarily low.</li> <li>The Council has argued in its written representations for the speed limit to be National Speed Limit. It also seeks inclusion in an agreement an obligation to cover costs of TROs for issues such as this, if intervention post scheme is required.</li> <li>The Council is seeking an acknowledgement that the Local Highway Authority will determine speed limit for local roads, where they disagree with scheme proposals.</li> </ul>	The proposed horizontal alignment for the new Allington Track link (shown on Sheet 11 of the Traffic Regulation Measures Plans (Speed Limits) [APP-013]) includes two bends, of 90 degrees (to the east) and 35 degrees (to the west). This design has been agreed with Wiltshire Council. The speed limit has therefore been reduced to reflect the design. Highways England acknowledges that Wiltshire Council, as local highway authority, will be responsible for determining the speed limits on the roads that it will be responsible for. The speed limits that will apply to the local roads comprised in the Scheme will be determined through a combination of the DCO, legal agreement between Highways	Agreed



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
				England and Wiltshire Council (the wording of which has been agreed and is in the process of being signed), and Wiltshire Council's existing powers.	
3.4.8	[ <u>RR-2365</u> ]	Part III Highways & Transport considerations 37.	<ul> <li>k) There is some concern as to the adequacy of the coverage of the 6.3 Environmental Statement Appendices Appendix 2.2 Outline Environmental Management Plan in relation to some areas of Record of Environmental Actions and Commitments (REAC) tables at 3.2a and 3.2b.</li> <li>The Council considered the content of the revisions to the OEMP submitted at deadline 6 [REP6-011] and submitted suggested changes to the OEMP at deadline 7 [REP7-043].</li> <li>The Council presented comments on the OEMP to Highways England on 17 September and parties met on 18 and 24 September to review these comments. Further comments were exchanged</li> </ul>	The OEMP, which will be secured through DCO Requirement 4 (Schedule 2 of REP9-003), has been the subject of extensive discussion with stakeholders during examination and Highways England has considered specific comments of Wiltshire Council. The OEMP submitted to the examination on 24 October 2019 incorporated amendments to address the final comments on the OEMP received from the Council.	Agreed



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			October and have now been satisfactorily addressed.		
3.4.9	[RR-2365]	Part III Highways & Transport considerations 37.	<ul> <li>m) There will be an incentive for haulage sub-contractors seeking to maximise loads per day shifted from east to west of the site to use alternative routes, such as The Packway, because of the potential delays on the A303 (especially westbound) route; enforceable measures will be sought to take action against offenders in an appropriate manner.</li> <li>The Council presented comments on the OEMP to Highways England on 17 September and parties met on 18 and 24 September to review these comments. Further comments exchanged between 24 September and 24 October have now been satisfactorily addressed.</li> </ul>	Wiltshire Council will be consulted on the contents of a Traffic Management Plan pursuant to paragraph 9 of Schedule 2 to the draft DCO [REP9- 003]. Matters to be included in this plan are set out in reference MW- TRA2 to MW-TRA11 of the Outline Environmental Management Plan [REP9- 013] which include construction traffic routeing, compliance which is secured by paragraph 4 of Schedule 2 to the draft DCO. The OEMP submitted to the examination on 24 October 2019 incorporated amendments to address the final comments on the OEMP received from the Council.	Agreed
<u>3.4.10</u>	[RR-2365] [REP2-045]	Part III Highways & Transport considerations 37.	n) Highways England have provided no detail on the potential impact of the Solstice events during the construction	As described in detail in Chapter 10 of this report [ENV-479] the scheme, overall, would have a	Agreed



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			and operation of the Scheme.During construction of the Scheme, the TA [APP-297] forecasts that the inevitable additional delays on the A303, 	large beneficial effect on the Attribute of the OUV of the WHS to which solstice events contribute. The assessment of the potential for impacts on the solstice is set out in the Heritage Impact Assessment (HIA), ES Appendix 6.1 [APP-195]. The Outline Environmental Management Plan (OEMP) [REP9-013], which is secured through paragraph 4 of Schedule 2 of the draft Development Consent Order [REP9-003], at item MW-G16, sets out that surface works within the western section of the WHS would be suspended during summer and winter solstice (hours to be determined in consultation with HMAG). Further, the OEMP sets out a requirement for the contractor to consult with event organisers, which includes Solstice events	



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			preparation of these written representations [REP2-045], the view of HE on this matter has not been fully explored, and the Council is developing its position on the matter. The Council considers that a TRO should be provided for in the DCO to limit parking on defined roads for a period either side of summer and winter equinoxes and solstices.	(MW-TRA2). Provision has been made in the legal agreement between the parties to discuss and agree whether it is reasonably necessary, having regard to the safe and efficient operation of the highway network during the construction and operation of the Authorised Works, to implement any traffic regulation measures. The text of the agreement has been agreed and it is in the process of being signed.	
<u>3.4.11</u>	RoE Ref: G2	V. Proposed Change to Rollestone Crossroads 20.	From a highways and transport perspective, the change represents an improvement. The radius of the bend will be relatively tight, and it will be necessary to consider an appropriate speed limit below the National Speed Limit (NSL) to address the tightness of the bend (which represents a departure from Department for Transport (DfT) design standards), and for appropriate	Highways England welcomes Wiltshire <u>Council's comments in</u> <u>support of its proposals</u> for the Rollestone Cross Junction which were incorporated into the <u>Scheme.</u> Highways England acknowledges that Wiltshire Council, as local highway authority, will be	Agreed



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			signing to highlight the bend and	responsible for	
			its associated road junction. The proposed change would remove	determining the speed limits on the roads that it	
			the presence of a crossroads	will be responsible for.	
			(which in general exhibit worse	The speed limits that will	
			traffic collision records than other	apply to the local roads	
			junction types), and alter the	comprised in the Scheme	
			priorities of the junction in favour	will be determined	
			of the route connecting The	through a combination of	
			Packway and Airmans Corner.	the DCO, legal agreement	
			This alteration of priority is the	between Highways	
			main driver for altering the	England and Wiltshire	
			junction. The Packway / Airmans	Council (the wording of	
			Corner route is already the	which has been agreed	
			busiest route through the junction, and the proposal to use	and is in the process of being signed), and	
			this route as part of the A303	Wiltshire Council's	
			tunnel diversion route further	existing powers. The text	
			emphasises the importance of	of the legal agreement	
			changing the layout. The	has been agreed and it is	
			proposed new road would	in the process of being	
			include a right turn lane junction	signed.	
			to serve the Shrewton arm of the		
			junction, and 'The Bustard' road		
			past Rollestone Camp would be		
			served by a simple priority		
			junction off this side arm, in		
			substantially the same location		
			as the existing junction.		
			The Council is seeking inclusion		
			in an agreement an obligation to		
			cover costs of TROs for issues		
			such as this, if intervention post		



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
			scheme is required. Furthermore, the Council is seeking an acknowledgement that the Local Highway Authority will determine speed limit for local roads, where they disagree with scheme proposals.		
3.4.12		Clarification of land ownership details where the existing A303 will be de-trunked. Current position:	Wiltshire Council agrees that it will become responsible for those areas which will be detrunked.         Discussions have taken place and amendments to the detrunking plan have been agreed.	It is intended that Wiltshire Council will take over ownership of those sections of the A303 which will be de-trunked. This is provided for in the draft DCO (article 9(5)). Highways England applied for, and the Examining Authority accepted, a non-material change (reference NMC- 02) to the Application, reflecting the revised de- trunking proposals at Countess junction, as agreed between Highways England and Wiltshire Council. The parties agree that matters relating to the highways that Wiltshire Council would become liable to maintain, as a	Agreed



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
				result of the Scheme, are capable of being resolved through the terms of a legal agreement between the parties. The text of the agreement has been agreed and it is in the process of being signed.	
3.4.13		Clarification of land ownership details where the existing A303 will be stopped up and new PROW provided.		It is intended that Highways England will retain its interests in the existing A303 corridor save that the new highway comprised in the new restricted byway will vest in Wiltshire Council when it becomes responsible for its maintenance (article 9(1) of the draft DCO and section 265 Highways Act 1980). The parties agree that matters relating to the highways that Wiltshire Council would become liable to maintain, as a result of the Scheme, are capable of being resolved through the terms of a legal agreement between the parties. The text of the	Agreed



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
				legal agreement has been agreed and it is in the process of being signed.	
<u>3.4.14</u>	[ <u>RR-2365</u> ]	Part III Highways & Transport considerations 37.	b) As a consequence of a) above, there is a need to clarify which of the highway authorities (Highways England or Wiltshire Council) will be the vesting authority, responsible for the on- going maintenance of the carriageways and traffic signals controls at each of the junctions.	Article 9 of the draft DCO [REP9-003] sets out which highway authority will be responsible for the maintenance of the new, altered or diverted streets (including highways) and other structures comprised in the Scheme. The default position under article 9 is that Highways England will be liable to maintain any trunk road comprised in the Scheme. The local highway authority will be liable to maintain any other highway, (i.e. other than a trunk road), including any structure or culvert (except for any bridge carrying a highway over a trunk road (see article 9(6)) and any highway that is de-trunked (see article 9(6)). Any highway that will become maintainable by the local highway authority must be	Agreed



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				completed to the reasonable satisfaction of the local highway authority which, in relation 	
				Article 9 (see article 9(1), 9(2), 9(3), 9(4), 9(5)) recognises that Highways England and the local highway authority may agree in writing to depart from the default arrangements set out in those provisions.	
				The parties agree that matters relating to the highways that Wiltshire Council would become liable to maintain, as a result of the Scheme, are capable of being resolved through the terms of a legal agreement between the parties.	



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				The legal agreement confirms that HighwaysEngland will supply and install the Traffic Signals at Countess and 	
3.4.15	[RR-2365]	Part III Highways & Transport considerations 37.	d) The Draft DCO includes within Schedule 9 Part 2 information in relation to the Northern and Southern Roundabouts forming the 'dumbbell' junction. Whilst the Classifications Plan clearly shows the roundabouts as being classified as the A360, Wiltshire Council will need to be clear as to the future assets for which it will be responsible. Whilst the working assumption has been that Wiltshire Council would be the default vesting authority for off-line junctions, this needs to be clarified, especially in the context of a), b) and c) above. It	Schedule 9 to the draft DCO [REP9-003] and the Classification of Roads Plan [APP-016] must be read alongside article 47 of the draft DCO. The roads described in Part 2 of Schedule 9, the slip roads between the A303 and the new Longbarrow Junction, will become a trunk road by virtue of article 47(1)(a). The roads described in Part 3 of Schedule 9, comprising the links between the existing A360 and the	Agreed



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			would be logical that the vesting	new Longbarrow Junction,	
			of the Longbarrow roundabouts	the circulatory	
			is treated in the same way as the	carriageways of the	
			Countess Roundabout.	northern and southern	
				roundabouts, and the link	
				between the two	
				carriageways carried by	
				Green Bridge No.3 over	
				the existing A303, will be	
				classified as the A360 by virtue of article 47(1)(b) of	
				the draft DCO. This is	
				shown in Inset 2 on the	
				Classification of Roads	
				Plan. As noted above,	
				roads that are not trunk	
				roads must be completed	
				to the reasonable	
				satisfaction of the local	
				highway authority which	
				would then become	
				responsible for their	
				maintenance, by virtue of	
				article 9(1). The	
				responsibility for	
				maintaining the highway	
				surface of the A360	
				carried over the A303	
				trunk road by Green	
				Bridge No.3 would fall to	
				the local highway	
				authority, although the	
				structure of Green Bridge	



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				No.3 would be maintained by Highways England, by virtue of Article 9(6).	
				The parties agree that matters relating to the highways that Wiltshire Council would become liable to maintain, as a result of the Scheme, are capable of being resolved through the terms of a legal agreement between the parties. The text of the legal agreement has been agreed and it is in the	
3.4.16	-	Other matters relating to the de-trunked A303	Wiltshire Council will seek to ensure that it receives an asset in good repair, where the need for structural maintenance in the foreseeable future being minimised.Wiltshire Council will seek to secure a de-trunked asset which will not require foreseen structural maintenance interventions for at least 5 years following the asset being vested in Wiltshire Council.	<u>Highways England</u> <u>acknowledges Wiltshire</u> <u>Council's concerns.</u> <u>The parties agree that</u> <u>matters relating to the</u> <u>highways that Wiltshire</u> <u>Council would become</u> <u>liable to maintain, as a</u> <u>result of the Scheme, are</u> <u>capable of being resolved</u> <u>through the terms of a</u> <u>legal agreement between</u> <u>the parties.</u>	Agreed



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				The text of the legal agreement has been agreed and it is in the process of being signed.	
<u>3.4.17</u>	[ <u>RR-2365</u> ]	Part III Highways & Transport considerations 37.	o) Wiltshire Council will seek to agree commuted payments to support those additional assets for which it could become responsible and ensure absolute clarity of the extent / boundaries of such assets.	Highways England acknowledges Wiltshire Council's concerns. The parties agree that matters relating to the highways that Wiltshire Council would become liable to maintain, as a result of the Scheme, are capable of being resolved through the terms of a legal agreement between the parties The text of the legal agreement has been agreed and it is in the process of being signed.	Agreed
<u>3.4.18</u>	[ <u>RR-2365]</u>	Lighting at Longbarrow Junction	It is welcomed by the archaeology service that no street lighting has been proposed for the area of the new junction, but the Council requires further detail regarding any residual impacts of light spillage and adverse impacts on dark skies within the vicinity of the	Highways England acknowledges WCAS's concerns but note that the new Junction will be a substantial improvement on the existing, moving it 600m to the west of the WHS boundary, recessed into the landscape, and	<u>Agreed</u>



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			WHS boundary. This needs to be considered in terms of traffic safety considerations given the current proposals for traffic signal controls to address safety concerns at this junction	being unlit. This is in contrast to the existing Longbarrow Roundabout which is currently lit by street lights and is immediately adjacent to the Winterbourne Stoke Crossroads barrow group. Highways England also notes that the Outline Environmental Management Plan [REP9- 013] (compliance with which is secured under paragraph 4 of Schedule 2 of the DCO) requires lighting under Green Bridge Four, located just east of Longbarrow Junction, to only occur between dawn and dusk, be dimmer controlled, and designed to minimise light spill outside of the bridge footprint (item D-CH10). The potential impact of the Scheme upon dark skies is considered in the	
				<u>Heritage Impact</u> <u>Assessment [APP-195],</u> <u>Section 9.3, paragraphs</u> <u>9.3.13 – 9.3.19, which</u>	



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				<u>concludes that the</u> <u>Scheme would have a</u> <u>Moderate Positive impact</u> <u>on this aspect of the</u> <u>WHS, resulting in a Large</u> <u>Beneficial effect.</u>	
<u>3.4.19</u>	RoE Ref: G1	<u>Highways design</u>	Potential impacts include: Lighting associated with the Countess Roundabout flyover	The Countess Roundabout flyover is not being lit. The existing lighting will be replaced and therefore a potential beneficial change from more efficient lighting and reduced light spillage (see item D-CH12 of the OEMP [REP9-0013).	Agreed
<u>3.4.20</u>	[RR-2365]	Part III Highways & Transport considerations 37.	e) Wiltshire Council will require clarification, following detailed design, about the precise boundaries to the new highway for which it will become the vesting authority. It will also require details for the associated support infrastructure including drainage arrangements (including any easements or maintenance access, lighting and power supply other cabling).	In all cases where Wiltshire Council would become the highway authority for a new highway comprised in the Scheme, Highways England confirms that details of the precise boundaries of the new highways, together with details of associated supporting infrastructure, to be maintained by Wiltshire Council, will be provided once the	Agreed



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				corresponding powers under the DCO have been exercised.The parties agree that matters relating to the 	
3.4.21		<u>Highway Lighting and</u> <u>Traffic Management</u> <u>During Tunnel Closures</u>	Following discussions with HE, the Council would withdraw its request for an additional Requirement in relation to street lighting accepting that HE will take a responsible approach in future regarding any permanent lighting arrangements, and that the Council's focus should be on cross-over lighting during maintenance and other tunnel closures. The Council would also withdraw the request for an additional Requirement relating	Following consultation with key stakeholders, including Wiltshire Council, MW-TRA12 of the OEMP has been updated, and states: The main works contractor shall, prior to the handover of the works to The Authority, prepare, in consultation with Wiltshire Council and the Police, a Tunnel Closure Management Plan	Agreed



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			to the Tunnel Closure Management Plan, provided the following amendments were made to MW-TRA12 within the 	<ul> <li>(TCMP) setting out, inter alia, the following;</li> <li>a) Procedures to be followed for the planned closure of a single bore, including use of temporary or part-time signing, and advance information proposals.</li> <li>b) Procedures to be followed for unplanned closures of a single or both tunnel bores, either during or outside a planned closure, with particular reference to:         <ol> <li>method of control of access to the eastbound or westbound or both merge slips at Longbarrow or Countess junctions respectively.</li> <li>Signage to be employed at the start of, and on the approved diversion route.</li> </ol> </li> </ul>	



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
			Longbarrow or Countess junctions respectively. ii) Signage to be employed at the start of, and on the approved diversion route. iii) Measures to be taken at a local / regional / sub national level to alert drivers of A303 delays.	iii.Measures to be taken at a local/regional/sub national level to alert drivers of A303 delays.iv.Requirements to liaise with Wiltshire Council's Streetworks Team and the Police in relation to the operation of the procedures	
			iv) Requirements to liaise with Wiltshire Council's Streetworks Team and the police in relation to the operation of the procedures embodied in the TCMP and in relation to any future changes to the approved TCMP.	embodied in the TCMP and in relation to any future changes to the approved TCMP. v. The design (including protection from overspill lighting), set-up and operation of	
			v) The design (including protection from overspill lighting), set- up and operation of temporary (during tunnel closures) lighting arrangements of the eastbound /	temporary (during tunnel closures) lighting arrangements of the eastbound / westbound lane crossover points in the vicinity of the	



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			westbound lane crossover points in the vicinity of the Longbarrow and 	Longbarrow and Countess junctions. The main works contractor and The Authority, as appropriate, shall comply with the approved TCMP. The plan is prepared in consultation with Wiltshire Council and the Police and is approved by the Authority.	
3.4.22	RoE Ref: G1	Section 5: Highways and Transport Considerations: Old Stonehenge Road 54.	An issue of concern has been identified in relation to two farms (Park Farm and West Amesbury Farm), because the farms have a need to accommodate movements of large vehicles (combine harvesters, circa 4m wide), which could be problematic if the only access to the farms were to be via Amesbury. It is understood that matters relating to this issue are recognised by HE and attempts will be made to ensure that suitable and appropriate access arrangements are established. The solution to the problem might involve some minor	(Pursuant to the MW- COM series of items in the OEMP [REP9-013]) farm access arrangements have been and will continue to be discussed with affected landholders, including Park Farm and West Amesbury Farm. Suitable alternative access arrangements will be pursued for agreement with the affected landholders of the two farms. If this is unachievable then appropriate compensation	Agreed, subject to finalisation of detailed arrangements



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			changes to waiting restrictions within Church Street, to help remove local pinch points, which can be caused by on-street 	will be agreed.	
			to the surface by the exercise of this new private access will be rectified by the holder of those rights. However, it must be recognised that Wiltshire Council does not own the subsoil of the track over which the bridleway passes and cannot, therefore, give permission for the grant of the proposed new private rights of access; only the owner(s) of the subsoil can do that.		
<u>3.4.23</u>	[RR-2365]	Part III Highways & Transport	j) The works proposals do not provide for any works at the	It is proposed that this layby be filled, profiled,	Agreed



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		<u>considerations</u> <u>37.</u>	layby to the western end of the above section of existing A303.Wiltshire Council is concerned as to the potential abuse of this area of highway, especially bearing in mind proximity to Stonehenge. Potential alternative uses will need to be considered. 	soiled and seeded, to discourage vehicular use.At deadline 4 Highways England wrote to the ExA setting out its intentions to submit a request for a non-material change:Following confirmation by	
	[REP2-047]	Layby on A303 to West of Scotland Lodge Farm Paragraphs 36 to 39	this layby is excluded from the De-trunking Plans.The Council has stated in its written representations that the layby should:a) Be included in the detrunking drawingsb) Be made inaccessible for potential use by inappropriate users 	Wiltshire Council that the lay-by would not be required by the Council for operational reasons, as noted in the Applicant's Responses to Written Representations [REP3- 013] para 22.7.19, the Applicant proposes to close the layby to prevent its potential misuse in connection with anti-social	
	[ <u>REP8-015]</u>	Section 4.3 NMC-01: Existing lay-by west of Winterbourne Stoke to be de-trunked	In response to the consultation on proposed non-material changes: There are no objections to this change, which is in line with Wiltshire Council's suggestions, and which the Council believes is part of an essential change to the Scheme proposals if the risk	behaviour. Accordingly, the Applicant proposes to extend the area of proposed de- trunking on this length of the existing A303 to include the lay-by. This proposed change would require amendment of the De-Trunking Plans [APP- 015] (by the addition of thick zebra hatching over	



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			of abuse of the area now included in the hatching, by inappropriate activities, is to be minimised. The Council is satisfied that the area can remain as highway verge, and effectively non-operational highway.	the lay-by) and amendment of the corresponding drafting in Part 9 of Schedule 9 to the draft Development Consent Order [REP9- 003], to include the lay-by.This proposed change would only require the use of land which is already within the Order limits and proposed to be acquired compulsorily; it would not require any 'additional land' as defined in the CA Regulations and would therefore not engage the CA Regulations.The area occupied by the lay-by would be re- profiled to prevent vehicular access, re- seeded and returned to a grassed verge.	
				The Examining authority has issued its procedural decision accepting a non- material change (reference NMC-01) to the Application, reflecting the revised de-trunking proposals at the lay-by, as	



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				agreed between Highways England and Wiltshire Council.	
<u>3.4.24</u>	[ <u>RR-2365</u> ] [ <u>REP8-015</u> ]	Part III Highways & <u>Transport considerations</u> <u>37.</u> <u>Section 4.4 NMC-02:</u> <u>Countess Roundabout to</u> <u>be de-trunked</u>	<ul> <li>c) The existing Countess Roundabout is vested in Highways England. The TR010025 2.12 De-trunking Plans do not show Countess Roundabout as proposed to be de-trunked. Depending on the outcome of the clarification sought in a) above, there might be a need to amend the de- trunking plans.</li> <li>In response to the consultation on proposed non-material changes:</li> <li>We have a concern about the detail of the area shown hatched black, which excludes verge areas to the north and south sides of the junction, which are currently understood to be trunk road (maintained by HE, not Wiltshire Council), and which should be de-trunked to become verges to the A345 north-south route. We would wish to see the de-trunking hatch markings extend into the verge to the north side of the eastbound diverge</li> </ul>	Highways England confirms that the De- trunking Plans [APP-015] do not show the existing Countess Roundabout as being de-trunked and as such the responsibility to maintain the circulatory carriageway would remain with Highways England. Highways England is considering Wiltshire Council's concerns in respect of this matter which remains under discussion.At deadline 4 Highways England wrote to the ExA setting out its intentions to submit a request for a non-material change.As noted in the Applicant's Comments on Written Representations [REP3-013] at paragraph 22.7.32, the submitted application does not include proposals to de-	Agreed



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		Current position:	<ul> <li>and merge slips, and to the south of the westbound diverge and merge slip roads. It is noted that the De-Trunking Plans Key Plan will need to be amended to accommodate a Sheet 03 and that the proposed change to the legend, as shown in the consultation document should be changed, for Sheet 03 only, to read 'Existing A303 to be de-trunked (Area C)' rather than the proposed 'Existing A303 to be de-trunked (Area A to B and C)'</li> <li>Discussions have taken place and amendments to the de-trunking plan have been agreed. The Council's support for the NMC is confirmed in the proposed changes position statement [REP9-029].</li> <li>Following review of the proposed updates to the dDCO incorporating the necessary NMC changes, in Schedule 9, Part 9, the new paragraph 24 is a significantly different description than that stated in AS-067. It is more comprehensive, but in doing so the Council considers that this should include reference to the</li> </ul>	trunk the circulatory carriageway at Countess Roundabout. As a result of ongoing discussions with Wiltshire Council, the Applicant proposes to amend the De-Trunking Plans [APP- 015] and Part 9 of Schedule 9 to the draft Development Consent Order [REP9-003] to de- trunk the circulatory carriageway at Countess Roundabout. This would involve adding a new sheet to the set of De- Trunking Plans, to include the Countess Roundabout, with zebra hatching added to the circulatory carriageway to show the proposed de- trunking. In practical terms, there would be no change to the surface or use of the carriageway. Responding to Wiltshire Council's comments on the consultation on proposed non-material	



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			footway links on the east and west sides of the roundabout. The Council suggests that the following text is included: "A 	changes, drawings have been amended to include the relevant highway verges within the area which is proposed to be de-trunked and Highways England is holding further discussions with Wiltshire Council to resolve conflicting historical records regarding highway boundaries and agree the limits of detrunking markings at Countess.The Examining Authority has made a procedural decision to accept the non-material change (reference NMC-02) to the Application, reflecting the revised de-trunking proposals at Countess junction, as agreed between Highways England and Wiltshire Council.Following receipt of the ExA's Procedural Decision [PD-021] on the proposed non-material changes to the scheme	



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				and receipt of Wiltshire Council's comments on the updated drafting in paragraph 24 in Part 9 of Schedule 9 (Roads to be De-Trunked) to the dDCO, Highways England has further updated the drafting to include Wiltshire Council's proposed wording relating to 'footway links on the east and west sides of the A345 route'. This drafting, which relates to NMC-02, is agreed and Highways England confirms that it has been included in the final draft DCO which is being submitted to the Examining Authority at Deadline 10, prior to the close of the Examination on 2 October 2019.	
3.4.25	[ <u>RR-2365]</u>	Part III Highways & Transport considerations 37.	i) Schedule 9 Part 7 of the Draft DCO sets out proposed classification classes for the existing A303 around Winterbourne Stoke. The Council questions the Class 3 proposed classification for the 595m length	Highways England considers the 'C' classification for the 595 metre length of the existing A303 (to be de- trunked), as shown dashed orange on the	<u>Agreed</u>



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	[REP8-015]	Section 4.5 NMC-03: Change to the proposed road classification of the former A303 west of Winterbourne Stoke	of road west of the westernB3083 junction to the south sideof the existing A303. This roadwill be a little used cul-de-sacand more appropriatelyunclassified.In response to the consultationon proposed non-materialchanges:This proposed change is in linewith representations from theCouncil, and fully supported.Following review of the proposedupdates to the dDCOincorporating the necessaryNMC changes, in Schedule 9,Part 7, paragraph 18, the Councilconsiders that the phrase"reclassified as an unclassifiedroad" does not convey the correctmeaning. The A303 is classifiedand it will become declassified.The wording should be replacedwith that in AS-067, "A 595 metrelength of the existing A303 trunk	Classification of Roads Plan [APP-016] (see Inset 1) to be appropriate but acknowledges that Wiltshire Council will become the highway authority responsible for the maintenance of this stretch of road once it has been de- trunked. Highways England and Wiltshire Council are discussing the appropriateness of the classification proposed by the Scheme and Wiltshire Council has proposed that the road should become an unclassified (D class) road. Highways England has submitted a formal application for this proposed change. At deadline 4 Highways England wrote to the ExA setting out its intentions to submit a request for a non-material change: Following a request from	
			<u>length of the existing A303 trunk</u> <u>road to the west of Winterbourne</u> Stoke to be <b>de-classified</b>	Wiltshire Council as noted in the Applicant's Comments on Written	



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			reclassified as the C507 from a point immediately west of its junction with the existing southern B3083 in a westerly direction"         The Council understands that HE have agreed to make the above change in the final dDCO to be submitted at the close of Examination.	Representations [REP3- 013] para 22.7.29, the         Applicant intends to         amend the proposed re- classification of the         existing A303 west of the         B3083 Berwick Road from         a "C" class road (as         proposed in the         application) to a "D" class         road (as requested by         Wiltshire Council).         Accordingly, the Applicant         proposes to amend the         Classification of Roads         Plan [APP-016] and Part         7 of Schedule 9 to the         draft Development         Consent Order [REP9-         003] to effect the change         identified in the previous         paragraph.         Highways England note         the support of Wiltshire         Council on this proposed         change. The Examining         Authority has issued a         Procedural Decision         accepting non-material         change (reference NMC-         03) to the Application,         reflecting the revised de-	



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				classification proposals on	
				the A303 west of	
				Winterbourne Stoke, as	
				agreed between	
				Highways England and Wiltshire Council.	
				Following receipt of the	
				ExA's Procedural	
				Decision [PD-021] on the	
				proposed non-material	
				changes to the scheme	
				and receipt of Wiltshire	
				Council's comments on the updated drafting in	
				paragraph 18 in Part 7 of	
				Schedule 9 (Roads to be	
				Re-Classified) to the	
				dDCO, Highways England	
				has further updated the	
				drafting to include	
				Wiltshire Council's	
				proposed wording relating	
				to the de-classification of	
				part of the existing A303	
				to the west of	
				Winterbourne Stoke.	
				Paragraph 18 now refers	
				to: "A 570 metre length	
				of the existing A303 trunk road to the west of	
				Winterbourne Stoke to	
				be declassified	
				(changing from its trunk	



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				road status to an unclassified road) from a point" This drafting, which relates to NMC-03, is agreed and reflects the related amendment made to the Classification of Roads Plan which is being submitted at Deadline 10. Accordingly, Highways England confirms that the concept of 'de-classification' (as opposed to 're- classification') has been included in the final draft DCO which is being submitted to the Examining Authority at Deadline 10, prior to the close of the Examination on 2 October 2019.	
3.4.26	<u>RoE Ref: G1</u> [REP8-015]	53. Old Stonehenge Road – Closed to through traffic. Section 4.6 NMC-04: Turning head on the old Stonehenge Road	A turning facility must be provided where its public use by vehicular traffic terminates. In response to the consultation on proposed non-material changes: This proposed change is in line with representations from the Council, and fully supported.	Where an existing highway is proposed to be stopped up, adequate turning facilities will be provided for road users. At deadline 4 Highways England wrote to the ExA setting out its intentions to submit a request for a	Agreed



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				non-material change:	
				The Application does not	
				include provision for a	
				turning head on	
				Stonehenge Road to	
				facilitate vehicle turning movements immediately	
				south-east of the point at	
				which Stonehenge Road	
				is proposed to be	
				converted to a new	
				restricted byway - see	
				Reference J on Sheet 8 of	
				the Rights of Way and	
				Access Plans [APP-009].	
				As Stonehenge Road will	
				become a cul-de-sac for motorised vehicles	
				travelling north-west,	
				which do not have private	
				means of access rights to	
				continue towards	
				Stonehenge Cottages, the	
				Applicant considers it	
				appropriate to provide a	
				turning head at this	
				location.	
				Accordingly, the Applicant	
				proposes to modify the	
				highway layout to	
				incorporate a turning head	
				within the Order limits and	



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				within the existing highway boundary, immediately south-east of the terminus of the proposed restricted byway Reference J.	
				Highways England note the support of Wiltshire Council on this proposed change.	
				The Examining Authority has accepted a non- material change (reference NMC-04) to the Application, reflecting the turning head proposals on Stonehenge Road, as agreed between Highways England and Wiltshire Council.	
<u>3.4.27</u>		<u>Traffic Monitoring and</u> <u>Mitigation</u>	The Council requested an additional Requirement in relation to Traffic Monitoring and Mitigation.HE states "The Applicant's Transport Assessment [APP- 247] assesses the Scheme's operational effects which are summarised in paragraph 6.14.1. In short, no mitigation or monitoring is assessed as being	A legal agreement between the parties has been agreed between the parties which makes provision for traffic monitoring in the following locations: - Stonehenge Road - Allington Track Diversion - A345/London Road	Agreed



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			required." However, subsequent	Junction, Amesbury	
			to the DCO submission, HE have submitted further assessment	- Salisbury Road (Bulford), The Packway	
			work in response to concerns	and London Road	
			raised prior to submission by the	(Shrewton)	
			Council, about impacts within	- Byways 11 and 12	
			Amesbury Town Centre and at		
			the Allington Track junction with		
			the A338. This work clearly		
			demonstrated that adverse		
			impacts within Amesbury (A345 /		
			London Road junction) that		
			impact mitigation would be		
			required. This is currently being addressed through the side		
			agreement, currently in travelling		
			draft form. It is currently		
			envisaged that this work will be		
			addressed following the		
			completion of the Countess		
			Junction works, when the		
			potential for interaction between		
			Scheme works and Amesbury		
			A345 junction works would likely		
			be less severe. The detailed		
			design will need to be addressed		
			on the basis of current information, but there will need to		
			be adjustments (e.g. to signals		
			timings) as and when the		
			Scheme is completed, and the		
			inevitable rat-running via the		
			A345 route has been removed		



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			following Scheme opening.		
			The Council considers that there		
			are other areas of uncertainty		
			requiring traffic monitoring,		
			namely those which have been		
			included in the draft side		
			agreement as potential sites for		
			intervention by way of traffic regulation orders at a later stage,		
			when monitoring results can be		
			considered in the context of a		
			need for such interventions.		
			Examples include the amount		
			and nature of traffic on Allington		
			Track, parking issues on		
			Stonehenge Road, etc. It is		
			unreasonable to expect the		
			Council to undertake monitoring		
			to inform consideration of		
			measures which HE might be		
			agreeing to fund to address any		
			necessary intervention.		
			The Council accepts that, if HE is		
			willing, there is potential to		
			include such arrangements in a		
			side agreement. If the proposed		
			measures are agreeable, the Council would withdraw its		
			position seeking an additional		
			Requirement within the DCO.		
			Regarding the timing aspect		
			(prior to the commencement of		



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			the authorised development), the Council does not share HE's apparent concerns that this is an unreasonable trigger, as agreement to an acceptable monitoring scheme, in itself, is not considered to be a particularly onerous measure to be secured.		



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3.5 3.4.7	3.6 [RR- 2365]	<ul> <li>3.7 Part III Highways &amp; Transport considerations</li> <li>3.8 37.</li> </ul>	<ul> <li>3.9 g) The TR010025 <ul> <li>2.10 Traffic</li> <li>Regulation Measures</li> <li>Plans (Speed Limits)</li> <li>show a proposed</li> <li>speed limit of 30</li> <li>mph for the</li> <li>realigned section of</li> <li>the Allington Track</li> <li>(also in the Draft</li> <li>DCO Schedule 10</li> <li>Part 1); Wiltshire</li> <li>Council is concerned</li> <li>as to the</li> <li>compatibility of the</li> <li>speed limit with the</li> <li>Department for</li> <li>Transport Circular</li> <li>01/2013, and with the</li> <li>speed limit on the</li> <li>existing Allington</li> <li>Track; it appears to</li> <li>be set unnecessarily</li> <li>low.</li> </ul> </li> <li>3.11 The Council has <ul> <li>argued in its written</li> <li>representations for</li> <li>the speed limit to be</li> <li>National Speed</li> </ul> </li> </ul>	3.13 The proposed horizontal alignment for the new Allington Track link (shown on Sheet 11 of the Traffic Regulation Measures Plans (Speed Limits) [APP-013]) includes two bends, of 90 degrees (to the west) and 35 degrees (to the east). This design has been agreed with Wiltshire Council. The speed limit has therefore been reduced to reflect the design. The appropriateness of the speed limit included in the Scheme at this location remains under discussion.	3.14 Agreed subjec t to the compl etion of a legal agree ment betwee n the parties



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			Limit. It also seeks inclusion in an agreement an obligation to cover 		
<del>3.15 3.4.8</del>	<del>3.16 [RR- 2365]</del>	3.17 Part III Highways         & Transport         considerations         3.18 37.	3.19 k) There is some concern as to the adequacy of the coverage of the 6.3 Environmental Statement Appendices Appendix 2.2 Outline Environmental Management Plan in relation to some areas of Record of	3.22 The OEMP, which will be secured through DCO Requirement 4 (Schedule 2 of REP6-005), will be the subject of discussion during examination and Highways England is willing to consider any	3.25 Agreed in respec t of the Enviro nment al Statem ent. Discus sions on



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status	
			Environmental Actions and Commitments (REAC) tables at 3.2a and 3.2b. 3.20 3.21 The Council is currently considering the content of the OEMP submitted at deadline 6 [REP6- 011] and will submit any outstanding suggested changes to the OEMP at deadline 7.	specific comments of Wiltshire Council.3.233.24An update of the OEMP was entered into the examination at deadline 6 [REP6- 011] together with a report setting out how the OEMP had been updated in response to stakeholder comments [REP6- 034].		chang es to the OEMP require d-by the Counci l-as a whole contin ue.
<del>3.26 3.4.9</del>	<del>3.27 [RR-</del> <del>2365]</del>	3.28Part III Highways & Transport considerations3.2937.	3.30 m) There will be an incentive for haulage sub-contractors seeking to maximise loads per day shifted from east to west of the site to use alternative routes, such as The Packway, because of the potential delays	3.33 Wiltshire Council will be consulted on the contents of a Traffic Management Plan pursuant to paragraph 9 of Schedule 2 to the draft DCO [REP6- 005]. Matters to be included in this	<del>3.36</del>	Agreed in respec t of the Enviro nment al Statem ent. Discus sions



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			on the A303 (especially westbound) route; enforceable measures will be sought to take action against offenders in an appropriate manner. 3.31 3.32 The Council is currently considering the content of the OEMP submitted at deadline 6 [REP6- 011] and will submit any outstanding suggested changes to the OEMP at deadline 7.	plan are set out in reference MW- TRA2 to MW- TRA11 of the Outline Environmental Management Plan [REP6-011] which include construction traffic routeing, compliance which is secured by paragraph 4 of Schedule 2 to the draft DCO.3.343.35An update of the OEMP was entered into the examination at deadline 6 [REP6- 011] together with a report setting out how the OEMP had been updated in response to stakeholder comments [REP6-	on chang es to the OEMP require d-by the Counci l-as a whole contin ue.



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				<del>034].</del>	
3.37 3.4.10	3.38 [RR- 2365] 3.39 [REP2- 045]	3.40 Part III Highways & Transport considerations 3.41 37.	<ul> <li>3.42 n) Highways England have provided no detail on the potential impact of the Solstice events during the construction and operation of the Scheme.</li> <li>3.43 During construction of the Scheme, the TA [APP-297] forecasts that the inevitable additional delays on the A303, particularly at the Countess junction area, will cause additional diverting traffic onto other routes both to the north and south of the A303. This diverted traffic must not be locally obstructed by on-highway parking associated with solstice and equinox</li> </ul>	3.46 As described in detail in Chapter 10 of this report [ENV-479] the scheme, overall, would have a large beneficial effect on the Attribute of the OUV of the WHS to which solstice events contribute. The assessment of the potential for impacts on the solstice is set out in the Heritage Impact Assessment (HIA), ES Appendix 6.1 [APP-195]. The Outline Environmental Management Plan (OEMP) [REP6- 011], which is secured through paragraph 4 of Schedule 2 of the	3.48 Agreed subjec t to the compl etion of a legal agree ment betwee n the parties 3.49



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			<ul> <li>events, or pedestrian movements associated with parked vehicles put in jeopardy by passing traffic. This is a particular concern on most of the local roads where pedestrian provision is not available (no footways, and sometimes unusable verges) e.g. A360, B3086, Packway (part).</li> <li>3.44 It is the Council's view that a Traffic Regulation Order (TRO) should be provided for in the DCO having the effect of limiting parking on defined roads over a period extending to about a week either side of both equinoxes and both solstices (about two months per year). At the time of</li> </ul>	draft Development Consent Order [REP6-005], at item MW-G16, sets out that surface works within the western section of the WHS would be suspended during summer and winter solstice (hours to be determined in consultation with HMAG). Further, the OEMP sets out a requirement for the contractor to consult with event organisers, which includes Solstice events (MW-TRA2). 3.47 Highways England continues to work with Wiltshire Council to limit any potential adverse impacts of illegal activity	



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			preparation of these written representations [REP2-045], the view 	during solstice events during the operation of the Scheme.	
<del>3.50 3.4.11</del>	<del>3.51 RoE Ref: G2</del>	3.52V. Proposed Change to Rollestone Crossroads3.5320.	3.54 From a highways and transport perspective, the change represents an improvement. The radius of the bend will be relatively tight, and it will be necessary to	3.57 Highways England welcomes Wiltshire Council's comments in support of its proposals for the Rollestone Cross	3.60 Agreed subjec t to the compl etion of a legal agree ment



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			consider an appropriate speed limit below the National Speed Limit 	Junction which were incorporated into the Scheme. 3.58 Despite this general agreement, discussions are continuing between the parties on the appropriateness of the 40mph speed limit included in the Scheme and shown on sheet 13 of the Traffic Regulation Measures Plans (Speed Limits) [APP-013]. 3.59		betwee n the parties



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			junction. The Packway / Airmans Corner route is already the busiest route through the junction, and the proposal to use this route as part of the A303 tunnel diversion route further emphasises the importance of changing the layout. The proposed new road would include a right turn lane junction to serve the Shrewton arm of the junction, and 'The Bustard' road past Rollestone Camp would be served by a simple priority junction off this side arm, in substantially the same location as the existing junction.		
			3.55 3.56 The Council is seeking inclusion in an agreement an		



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			obligation to cover costs of TROs for issues such as this, if intervention post scheme is required. Furthermore, the Council is seeking an acknowledgement that the Local Highway Authority will determine speed limit for local roads, where they disagree with scheme proposals.		
3.61 3.4.12	3.62—-	3.63 Clarification of land ownership details where the existing A303 will be de-trunked.	3.64 Wiltshire Council agrees that it will become responsible for those areas which will be de- trunked. Discussions are ongoing with a view to potential amendments to the de-trunking plan.	<ul> <li>3.65 It is intended that Wiltshire Council will take over ownership of those sections of the A303 which will be de-trunked. This is provided for in the draft DCO (article 9(5)).</li> <li>3.66 The parties agree that matters relating to the highways that Wiltshire Council</li> </ul>	3.67 Agreed subjec t to the compl etion of a legal agree ment betwee n the parties 3.68



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				would become liable to maintain, as a result of the Scheme, are capable of being resolved through the terms of a legal agreement between the parties. The parties intend to conclude such an agreement before the close of the examination.	
3.69 3.4.13	3.70 -	3.71 Clarification of land ownership details where the existing A303 will be stopped up and new PROW provided.	3.72	3.73 It is intended that Highways England will retain its interests in the existing A303 corridor save that the new highway comprised in the new restricted byway will vest in Wiltshire Council when it becomes responsible for its maintenance (article 9(1) of the	3.75 Agreed subjec t to the compl etion of a legal agree ment betwee n the parties



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				draft DCO and section 265 Highways Act 1980). 3.74 The parties agree that matters relating to the highways that Wiltshire Council would become liable to maintain, as a result of the Scheme, are capable of being resolved through the terms of a legal agreement between the parties. The parties intend to conclude such an agreement before the close of the examination.	
<del>3.76 3.4.1</del> 4	<del>3.77 [RR- 2365]</del>	3.78 Part III Highways & Transport considerations 3.79 37.	3.80 b) As a consequence of a) above, there is a need to clarify which of the highway authorities (Highways England	3.81 Article 9 of the draft DCO [REP6- 005] sets out which highway authority will be responsible for	3.84 Agreed subjec t to the compl etion of a



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			or Wiltshire Council) will be the vesting authority, responsible for the on-going maintenance of the carriageways and traffic signals controls at each of the junctions.	the maintenance of the new, altered or diverted streets (including highways) and other structures comprised in the Scheme. The default position under article 9 is that Highways England will be liable to maintain any trunk road comprised in the Scheme. The local highway authority will be liable to maintain any other highway, (i.e. other than a trunk road), including any structure or culvert (except for any bridge carrying a highway over a trunk road (see article 9(6)) and any highway that is de-trunked (see article 9(6)). Any		legal agree ment betwee n the parties



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				highway that will become maintainable by the local highway authority must be completed to the reasonable satisfaction of the local highway authority which, in relation to the Scheme, will be Wiltshire Council. The purpose and effect of article 9 is discussed in further detail in the Explanatory Memorandum to the DCO [APP- 021] at paragraphs 6.21 and 6.22.	
				3.82 Article 9 (see article 9(1), 9(2), 9(3), 9(4), 9(5)) recognises that Highways England and the local highway authority may agree in writing to	



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				depart from the default arrangements set out in those provisions.         3.83       The parties agree that matters relating to the highways that Wiltshire Council would become liable to maintain, as a result of the Scheme, are capable of being resolved through the terms of a	
<del>3.85 3.4.15</del>	<del>3.86 [RR- 2365]</del>	3.87 Part III Highways & Transport considerations	3.89 d) The Draft DCO includes within Schedule 9 Part 2 information in relation to the	legal agreementbetween the parties. The parties intend to conclude such an agreement before the close of the examination.3.90Schedule 9 to the draft DCO [REP6- 005] and the Classification of Roads Plan [APP-	3.93 Agreed subjec t to the compl etion



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		3.88 37.	Northern and Southern Roundabouts forming the 'dumbbell' junction. Whilst the Classifications Plan clearly shows the roundabouts as being classified as the A360, Wiltshire Council will need to be clear as to the future assets for which it will be responsible. Whilst the working assumption has been that Wiltshire Council would be the default vesting authority for off-line junctions, this needs to be clarified, especially in the context of a), b) and c) above. It would be logical that the vesting of the Longbarrow roundabouts is treated in the same way as the Countess	016] must be read alongside article 47 of the draft DCO. The roads described in Part 2 of Schedule 9, the slip roads between the A303 and the new Longbarrow Junction, will become a trunk road by virtue of article 47(1)(a). The roads described in Part 3 of Schedule 9, comprising the links between the existing A360 and the new Longbarrow Junction, the circulatory carriageways of the northern and southern roundabouts, and the link between the two carriageways carried by Green Bridge No.3 over	of a legal agree ment betwee n the parties



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			Roundabout.	the existing A303, will be classified as the A360 by virtue of article 47(1)(b) of the draft DCO. This is shown in Inset 2 on the Classification of Roads Plan. As noted above, roads that are not trunk roads must be completed to the reasonable satisfaction of the local highway authority which would then become responsible for their maintenance, by virtue of article 9(1). The responsibility for maintaining the highway surface of the A360 carried over the A303 trunk road by Green Bridge No.3 would fall to	



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				the local highway authority, although the structure of Green Bridge No.3 would be maintained by Highways England, by virtue of Article 9(6).	
				3.91 The parties agree that matters relating to the highways that Wiltshire Council would become liable to maintain, as a result of the Scheme, are capable of being resolved through the terms of a legal agreement between the parties. The parties intend to conclude such an agreement before the close of the examination.	
				3.92 In respect of Countess	



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				Roundabout see 3.5.4 below.	
3.94 3.4.16	3.95 -	3.96 Other matters relating to the de- trunked A303	<ul> <li>3.97 Wiltshire Council will seek to ensure that it receives an asset in good repair, where the need for structural maintenance in the foreseeable future being minimised.</li> <li>3.98 Wiltshire Council will seek to secure a detrunked asset which will not require foreseen structural maintenance interventions for at least 5 years following the asset being vested in Wiltshire Council.</li> </ul>	<ul> <li>3.99 Highways England acknowledges Wiltshire Council's concerns.</li> <li>3.100 The parties agree that matters relating to the highways that Wiltshire Council would become liable to maintain, as a result of the Scheme, are capable of being resolved through the terms of a legal agreement between the parties. The parties intend to conclude such an agreement before the close of the</li> </ul>	3.101 Agreed subjec t to the compl etion of a legal agree ment betwee n the parties 3.102



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				examination.	
3.103 3.4.17	3.104 [RR- 2365]	3.105 Part III Highways & Transport considerations 3.106 37.	3.107 o) Wiltshire Council will seek to agree commuted payments to support those additional assets for which it could become responsible and ensure absolute clarity of the extent / boundaries of such assets.	<ul> <li>3.108 Highways England acknowledges Wiltshire Council's concerns.</li> <li>3.109 The parties agree that matters relating to the highways that Wiltshire Council would become liable to maintain, as a result of the Scheme, are capable of being resolved through the terms of a legal agreement between the parties intend to conclude such an agreement before the close of the examination.</li> </ul>	3.110 Agreed subjec t to the compl etion of a legal agree ment betwee n the parties



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	3.112 [RR- 2365] 3.113—	3.114 Lighting at LOngbarrow JUnction	3.115 It is welcomed by the archaeology service that no street lighting has been proposed for the area of the new junction, but the Council requires further detail regarding any residual impacts of light spillage and adverse impacts on dark skies within the vicinity of the WHS boundary. This needs to be considered in terms of traffic safety considerations given the current proposals for traffic signal controls to address safety concerns at this junction	3.116 Highways England acknowledges WCAS's concerns but note that the new Junction will be a substantial improvement on the existing, moving it 600m to the west of the WHS boundary, recessed into the landscape, and being unlit. This is in contrast to the existing Longbarrow Roundabout which is currently lit by street lights and is immediately adjacent to the Winterbourne Stoke Crossroads	3.119 Unde discu sion Agree subje t to th comp etion of a legal agree ment betwo n the partic



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
				barrow group. 3.117 Highways England also notes that the Outline Environmental Management Plan [REP6-011] (compliance with which is secured under paragraph 4 of Schedule 2 of the DCO) requires lighting under Green Bridge Four, located just east of Longbarrow Junction, to only occur between dawn and dusk, be dimmer controlled, and designed to minimise light spill outside of the bridge footprint (item D- CH10).	
				3.118 The potential impact of the	



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
				Scheme upon dark skies is considered in the Heritage Impact Assessment [APP-195], Section 9.3, paragraphs 9.3.13 – 9.3.19, which concludes that the Scheme would have a Moderate Positive impact on this aspect of the WHS, resulting in a Large Beneficial effect.	
<del>3.120 3.4.19</del>	3.121 RoE Ref: G1 3.122	<del>3.123 Highways design</del>	3.124 Potential impacts include: Lighting associated with the Countess Roundabout flyover3.125	3.126 The Countess Roundabout flyover is not being lit. The existing lighting will be replaced and therefore a potential beneficial change from more efficient	<del>3.127 Agreed</del>



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
				lighting and reduced light spillage (see item D-CH12 of the OEMP [REP6-011]).	
3.128 3.4.20	3.129 [RR- 2365]	3.130 Part III Highways & Transport considerations 3.131 37.	3.132 e) Wiltshire Council will require clarification, following detailed design, about the precise boundaries to the new highway for which it will become the vesting authority. It will also require details for the associated support infrastructure including drainage arrangements (including any easements or maintenance access, lighting and power supply other cabling).	3.133 In all cases where Wiltshire Council would become the highway authority for a new highway comprised in the Scheme, Highways England confirms that details of the precise boundaries of the new highways, together with details of associated supporting infrastructure, to be maintained by Wiltshire Council, will be	3.135 Agreed subjec t to the compl etion of a legal agree ment betwee n the parties



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
				provided once         the         corresponding         powers under         the DCO have         been exercised.         3.134         The parties         agree that         matters relating         to the highways         that Wiltshire         Council would         become liable to         maintain, as a         result of the         Scheme, are         capable of being         resolved through         the terms of a         legal agreement         between the         parties intend to         conclude such         an agreement         before the close         of the	

## **3.136**<u>3.5</u> -Matters Under Discussion in relation to Highways Design.



3.136.14	<del>3.136.2 Doc</del> <del>Ref</del>	3.136.3 Section/Issue	3.136.4 Wiltshire Council Comment	3.136.5 Highways England Response	<del>3.136.6 <b>Stat</b> us</del>
3.136.7 (	3.136.8 RoE Rof: G1 3.136.9	3.136.10       Section 5: Highways and Transport Considerations:         3.136.11       Old Stonehenge Road         3.136.12       54.	3.136.13 An issue of concern has been identified in relation to two farms (Park Farm and West Amesbury Farm), because the farms have a need to accommodate movements of large vehicles (combine harvesters, circa 4m wide), which could be problematic if the only access to the farms were to be via Amesbury. It is understood that matters relating to this issue are recognised by HE and attempts will be made to ensure that suitable and appropriate access arrangements are established. The solution to the problem might involve some minor changes to waiting	3.136.15 (pursuant to the MW-COM series of items in the OEMP [REP6-011]) Farm access arrangements have been and will continue to be discussed with affected landholders, including Park Farm and West Amesbury Farm. Suitable alternative access arrangements will be pursued for agreement with the affected landholders of the two farms. If this is unachievable then appropriate compensation will be agreed.	3.136.17 nder Disc ussi on



	restrictions within Church	3.136.16	
	Street, to help remove	<del>ə. 130. 10                                   </del>	
	local pinch points, which		
	can be caused by on-		
	street parking.		
	3.136.14 Access between		
	the National Trust		
	owned fields and		
	Countess Road is		
	proposed to be via the		
	public bridleway		
	AMES9A. Wiltshire		
	Council as the		
	highway authority		
	responsible for the		
	maintenance of the		
	surface of this		
	bridleway has no		
	objection in principle		
	to its use as a private		
	means of access for		
	combine harvesters as		
	is proposed, but will		
	require a legal		
	agreement to provide		
	that any damage		
	caused to the surface		
	by the exercise of this		
	new private access		
	will be rectified by the		
	holder of those rights.		
	However, it must be		



<del>3.136.18</del> <del>3.136.19 [</del>	3.136.20 Part III	recognised that Wiltshire Council does not own the subsoil of the track over which the bridleway passes and cannot, therefore, give permission for the grant of the proposed new private rights of access; only the owner(s) of the subsoil can do that. 3.136.23 j) The works	3.136.28 It is proposed	3.136.42
- RR- E 2365]	3.136.21 Highways & Transport considerations 3.136.22 37.	proposals do not provide for any works at the layby to the western end of the above section of existing A303. Wiltshire Council is concerned as to the potential abuse of this area of highway, especially bearing in mind proximity to Stonehenge. Potential alternative uses will need to be considered. It is also questioned as to why this layby is excluded from the De- trunking Plans. 3.136.24 3.136.25 The Council has	<ul> <li>that this layby be filled, profiled, soiled and seeded, to discourage vehicular use. Highways England is reviewing the status of the layby in discussions with Wiltshire Council.</li> <li>3.136.29</li> <li>3.136.30 At deadline 4 Highways England wrote to the ExA setting out its intentions to submit a request for a nonmaterial change:</li> </ul>	nder Disc ussi on 3.136.43 3.136.44 nolu sion of the clos ure of the layb y in the Sch ome



	stated in its written representations that the layby should:	3.136.31 3.136.32 Following confirmation by	will be subj
	layby should: 3.136.26 Be included in the detrunking drawings 3.136.27 Be made inaccessible for potential use by inappropriate users e.g. illegal overnight camping etc.	confirmation by Wiltshire Council that the lay-by would not be required by the Council for operational reasons, as noted in the Applicant's Responses to Written Representations [REP3-013] para 22.7.19, the Applicant proposes to close the layby to prevent its potential misuse in connection with anti-social behaviour.3.136.333.136.34Accordingly, the Applicant proposes to extend the area of	subj ect to the issui ng of a favo urabl e proc edur al deci sion by the Exa mini ng Auth ority in resp onse to High way
		proposed de- trunking on this length of the existing A303 to include the lay-by. This proposed	<del>s</del> <del>Engl</del> and <sup>2</sup> s appli catio



		. f
	change would	n for
	require amendment	prop
	of the De-Trunking	osed
	Plans [APP-015] (by	
	the addition of thick	mate
	zebra hatching over	rial
	the lay-by) and	chan
	amendment of the	<del>ges</del>
	corresponding	to
	drafting in Part 9 of	the
	Schedule 9 to the	Sch
	draft Development	eme
	Consent Order	
	[REP3-003], to	
	include the lay-by.	
	<del>3.136.35</del> ——	
	<del>3.136.36 This</del>	
	proposed change	
	would only require	
	the use of land	
	which is already	
	within the Order	
	limits and proposed	
	to be acquired	
	<del>compulsorily; it</del>	
	would not require	
	any 'additional land'	
	as defined in the CA	
	Regulations and	
	would therefore not	
	engage the CA	
	Regulations.	
	<del>r.cyulations.</del>	
	<del>3.136.37</del> ——	
	0,400,00	
	<del>3.136.38</del> If this	



				proposed change was accepted, the area occupied by the lay-by would be re-profiled to prevent vehicular access, re-seeded and returned to a grassed verge. 3.136.39 3.136.40 Consultation on the proposed change to the layby is underway (running from 26 July to 26 August 2019) and Highways England is in the process of making a formal application for this proposed change to the Scheme. 3.136.41	
<del>3.136.45</del>	<del>3.136.46</del>	<del>3.136.47</del>	<del>3.136.48</del>	<del>3.136.49</del>	<del>3.136.50</del>
<del>3.136.51</del> - - - - -	<del>3.136.52 [ RR- 2365]</del>	3.136.53 Part III Highways & Transport considerations 3.136.54 37.	3.136.55 c) The existing Countess Roundabout is vested in Highways England. The TR010025 2.12 De-trunking Plans do not show Countess Roundabout as proposed	3.136.58 Highways England confirms that the De-trunking Plans [APP-015] do not show the existing Countess Roundabout as	3.136.69 nder Disc ussi on 3.136.70



	to be de-trunked.	being de-trunked	3.136.71
	Depending on the	and as such the	nclu
	outcome of the	responsibility to	sion
	clarification sought in a)	maintain the	of
	above, there might be a	circulatory	the
	need to amend the de-	carriageway would	clos
	trunking plans.	remain with	ure
	0.400.50	Highways England.	of
	<del>3.136.56</del>	Highways England	the
	3.136.57	is considering	layb
		Wiltshire Council's	y in
		concerns in respect	the
		of this matter which	Sch
		remains under	eme
		discussion.	will
		0,400,50	be
		<del>3.136.59</del>	subj
		3.136.60 At deadline 4	ect
		Highways England	to
		wrote to the ExA	the
		setting out its	issui
		intentions to submit	ng o
		a request for a non-	a a
		material change:	favo
		<b>.</b>	urab
		<del>3.136.61</del> ——	Ð
		3.136.62 As noted in	proc
		the Applicant's	edur
		Comments on	al
		Written	deci
		Representations	sion
		[REP3-013] at	<del>by</del>
		paragraph 22.7.32,	the
		the submitted	Exa
		application does not	mini
		include proposals to	ng



de-trunk the	Auth
circulatory	ority
carriageway at	in
Countess	resp
Roundabout.	onse
0.400.00	to
<del>3.136.63</del>	High
3.136.64 As a result of	way
ongoing discussions	<del>S</del>
with Wiltshire	Engl
Council, the	and'
Applicant proposes	<del>s</del>
to amend the De-	appl
Trunking Plans	catio
[APP-015] and Part	<del>n fo</del>
9 of Schedule 9 to	prop
the draft	ose
Development	non
Consent Order	mat
[REP3-003] to de-	rial
trunk the circulatory	cha
carriageway at	ges
Countess	to
Roundabout. This	the
would involve	Sch
adding a new sheet	em
to the set of De-	
Trunking Plans, to	
include the	
Countess	
Roundabout, with	
zebra hatching	
added to the	
circulatory	
carriageway to	
show the proposed	



				do-trunking. 3.136.65 3.136.66 In practical torms, there would be no change to the surface or use of the carriageway. 3.136.67 3.136.68 Consultation on the proposed change to the classification of the circulatory carriageway of the Countess roundabout is underway (running from 26 July to 26 August 2019) and Highways England is in the process of making a formal application for this proposed change to the Scheme.	
<del>3.136.72</del>	<del>3.136.73</del>	<del>3.136.74</del>	<del>3.136.75</del>	<del>3.136.76</del>	<del>3.136.77</del>
<del>3.136.78</del> - - - 4	<del>3.136.79 [</del> <del>RR-</del> <del>2365]</del>	3.136.80 Part III Highways & Transport considerations 3.136.81 37.	3.136.82 i) Schedule 9 Part 7 of the Draft DCO sets out proposed classification classes for the existing A303 around Winterbourne Stoke. The	3.136.83 Highways England considers the 'C' classification for the 595 metre length of the existing A303 (to be	<del>3.136.93 nder Disc ussi on</del>



	Council questions the	de-trunked), as	3.136.94
	Class 3 proposed	shown dashed	0.100.84
	classification for the	orange on the	<del>3.136.95</del>
	595m length of road west	Classification of	nclu
	of the western B3083	Roads Plan [APP-	sion
	junction to the south side	016] (see Inset 1) to	of
	of the existing A303. This	be appropriate but	the
	road will be a little used	acknowledges that	<del>clos</del>
	cul-de-sac and more	Wiltshire Council	ure
	appropriately	will become the	of
	unclassified.	highway authority	the
		responsible for the	<del>layb</del>
		maintenance of this	<del>y in</del>
		stretch of road once	the
		it has been de-	Sch
		trunked. Highways	eme
		England and	will
		Wiltshire Council	<del>be</del>
		are discussing the	<del>subj</del>
		appropriateness of	ect
		the classification	to
		proposed by the	the
		Scheme and	<del>issui</del>
		Wiltshire Council	<del>ng of</del>
		has proposed that	a
		the road should	favo
		become an	<del>urabl</del>
		unclassified (D	<del>O</del>
		class) road.	<del>proc</del>
		Highways England	edur
		has agreed to seek	<del>al</del>
		to take this forward	<del>deci</del>
		through the process	sion
		of applying for a	<del>by</del>
		non-material	the
		change to the	<del>Exa</del>
		Ŭ	mini



	Scheme.	ng
		Auth
	<del>3.136.84</del>	ority
	3.136.85	in
	0.100.00	resp
	3.136.86 At deadline 4	onse
	Highways England	to
	wrote to the ExA	High
	setting out its	way
	intentions to submit	<del>5</del>
	a request for a non-	Engl
	material change:	and'
	<del>3.136.87</del> ——	<del>S</del>
		<del>appli</del>
	3.136.88 Following a	catio
	request from	<del>n for</del>
	Wiltshire Council as	<del>prop</del>
	noted in the	osed
	Applicant's	<del>non-</del>
	Comments on	mate
	Written	rial
	<b>Representations</b>	<del>chan</del>
	<del>[REP3-013] para</del>	<del>ges</del>
	<del>22.7.29, the</del>	to
	Applicant intends to	the
	amend the	<del>Sch</del>
	proposed re-	eme.
	classification of the	
	existing A303 west	
	of the B3083	
	Berwick Road from	
	a "C" class road (as	
	proposed in the	
	application) to a "D"	
	<del>class road (as</del>	
	requested by	



				Wiltshire Council).	
				wiitshire Council).	
				<del>3.136.89</del>	
				3.136.90 Accordingly,	
				the Applicant	
				proposes to amend	
				the Classification of	
				Roads Plan [APP-	
				016] and Part 7 of	
				Schedule 9 to the	
				draft Development Consent Order	
				[REP3-003] to effect	
				the change	
				identified in the	
				previous paragraph.	
				<del>3.136.91</del>	
				3.136.92 Consultation	
				on the proposed	
				change to the	
				classification of this	
				<del>length of highway is</del> <del>underway (running</del>	
				from 26 July to 26	
				August 2019) and	
				Highways England	
				is in the process of	
				making a formal	
				application for this	
				proposed change to	
				the Scheme.	
3.136.96	3.136.97	3.136.98	3.136.99	3.136.100	3.136.101



<del>3.136.10</del>	<del>3.136.103</del> —	<del>3.136.104</del>	<del>3.136.105</del>	<del>3.136.106</del>	<del>3.136.107</del>
<del>3.136.10</del>	<del>3.136.109</del> —	<del>3.136.110</del>	<del>3.136.111</del>	<del>3.136.112</del> —	<del>3.136.113</del>
<del>3.136.11</del>	<del>3.136.115</del>	<del>3.136.116</del>	<del>3.136.117</del>	<del>3.136.118</del> —	<del>3.136.119</del>
3.136.12	<del>3.136.121</del> —	3.136.122	<del>3.136.123</del> —	3.136.124	3.136.125
3.136.12	3.136.127	3.136.128	3.136.129	3.136.130	<del>3.136.131</del> —
3.136.13 ; ; ;	3.136.133 R <del>9E</del> <del>Ref:</del> G1	3.136.134 53. Old Stonchenge Road Closed to through traffic.	3.136.135 A turning facility must be provided where its public use by vehicular traffic terminates.	<ul> <li>3.136.136 Where an existing highway is proposed to be stopped up, adequate turning facilities will be provided for road users.</li> <li>3.136.137 At deadline 4 Highways England wrote to the ExA setting out its intentions to submit a request for a nonmaterial change:</li> <li>3.136.138 3.136.139 The Application does not include provision for a turning head on Stonehenge Road to facilitate vehicle turning movements</li> </ul>	3.136.145 nder disc ussi on 3.136.146 3.136.147 nclu sion of the clos ure of the layb y in the Sch eme will be subj ect



		immediately south-	to
		east of the point at	the
		which Stonehenge	<del>issui</del>
		Road is proposed to	<del>ng of</del>
		be converted to a	a
		new restricted	favo
		<del>byway see</del>	urabl
		Reference J on	e
		Sheet 8 of the	<del>proc</del>
		Rights of Way and	<del>edur</del>
		Access Plans [APP-	al
		<del>009]. As</del>	deci
		Stonehenge Road	sion
		will become a cul-	<del>by</del>
		de-sac for	the
		motorised vehicles	Exa
		travelling north-	mini
		west, which do not	ng
		have private means	Auth
		of access rights to	ority
		continue towards	in
		Stonehenge	resp
		Cottages, the	Onse
		Applicant considers	to
		it appropriate to	High
		provide a turning	way
		head at this	<del>5</del>
		location.	Eng
			and
		<del>3.136.140</del>	<del>S</del>
		3.136.141 Accordingly,	appl
		the Applicant	catio
		proposes to modify	n for
		the highway layout	prop
			0500
		to incorporate a	non-
		turning head within	поп



				the Order limits and within the existing highway boundary, immediately south- east of the terminus of the proposed restricted byway Reference J. 3.136.142— 3.136.143—Consultation on the proposed provision of a new turning head on Stonehenge Road is underway (running from 26 July to 26 August 2019) and Highways England is in the process of making a formal application for this proposed change to the Scheme. 3.136.144—	mate rial chan ges to the Sch eme.
<del>3.136.1</del> 4	<del>3.136.149</del>	<del>3.136.150</del>	<del>3.136.151</del> —	<del>3.136.152</del>	<del>3.136.153</del>
<del>3.136.15</del>	<del>3.136.155</del> —	<del>3.136.156</del>	<del>3.136.157</del>	<del>3.136.158</del>	<del>3.136.159</del>
<del>3.136.16</del>	<del>3.136.161</del>	3.136.162	<del>3.136.163</del>	<del>3.136.164</del>	<del>3.136.165</del>
<del>3.136.16</del>	<del>3.136.167</del> —	<del>3.136.168</del>	<del>3.136.169</del>	<del>3.136.170</del>	<del>3.136.171</del>



3.136.17	3.136.173	<del>3.136.174</del>	<del>3.136.175</del>	<del>3.136.176</del>	3.136.177
3.136.17	<del>3.136.179</del> —	<del>3.136.180</del>	<del>3.136.181</del> —	<del>3.136.182</del>	<del>3.136.183</del>
<del>3.136.18</del>	<del>3.136.185</del> —	<del>3.136.186</del>	<del>3.136.187</del> —	<del>3.136.188</del>	<del>3.136.189</del>

3.136.190

3.5.1 No matters under discussion at the present time.

## **3.137**<u>3.6</u> Matters Not Agreed in relation to Highways Design.

3.137.13.6.1 No matters Not Agreed at the present time.

## **3.138**<u>3.7</u> Matters Agreed in relation to NMU & PRoW.

Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
3.7.1	[RR-2365]	Part VIII Public Rights of Way considerations <u>General</u> 120.	The legislative process by which the creation, diversion and extinguishment (stopping-up) of the affected public rights of way needs to be agreed with Wiltshire Council as the Surveying Authority; with particular regard to whether the confirmation of the legal orders enables of itself the Council to amend the Definitive Map and Statement, or whether further orders will need to be made by Wiltshire Council to enable those amendments.	The Scheme's proposals for public rights of way are shown on the Rights of Way and Access Plans [APP-009] and described in Schedule 3 to the draft DCO. Article 10 of the draft DCO [APP-020REP9- 003] would provide the legislative basis for the creation, diversion and extinguishment of highways, if the DCO is made by the Secretary of State in the form applied for by Highways England. The exercise by	Agreed



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
			Still uncertain whether Wiltshire Council will need to make Legal Event Orders to modify the Definitive Map and Statement. Wiltshire Council to seek own legal advice.	Highways England of the power in Article 10 would give effect to the creation, diversion and extinguishment of streets and private means of access, as shown on the Rights of Way and Access plans and as provided for in the DCO. There would be no need for Wiltshire Council to make any further order(s).	
3.7.2	[RR-2365]	Part VIII Public Rights of Way considerations <u>General</u> 121.	Where the diversion and creation of new sections of public rights of way will lead to the new routes becoming maintainable at public expense by Wiltshire Council as Highway Authority, design and construction details and specifications must be agreed by the authority prior to the commencement of works, and to be certified by the authority on completion as having been provided to the required standard before the authority accepts responsibility. Any requirements for the payment to Wiltshire Council of commuted sums to cover / assist with the costs of maintenance of the new routes must also be agreed before Wiltshire Council accepts	Article 9(1) of the draft DCO [APP-020REP9-003] requires Highways England to complete any new highways to the reasonable satisfaction of Wiltshire Council who will become responsible for its maintenance. The parties agree that matters relating to the highways that Wiltshire Council would become liable to maintain, as a result of the Scheme, are capable of being resolved through the terms of a legal agreement between the parties. The parties intend to conclude such an agreement before the close of the examination.	Agreed subject to the completion of a legal agreement between the partiesAgreed



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
			responsibility.	The text of the legal agreement has been agreed and it is in the process of being signed.	
3.7.3	[RR-2365]	Part VIII Public Rights of Way considerations <u>General</u> 122.	Where temporary diversions or closures of public rights of way are necessary during the construction phase, the construction details of alternative routes to be provided must be agreed in advance with Wiltshire Council as Highway Authority.	Wiltshire Council will be consulted on the contents of a Traffic Management Plan pursuant to paragraph 9 of Schedule 2 to the draft DCO [REP6-005REP9-003]. Matters to be included in this plan are set out in reference MW-TRA2 to MW-TRA11, including in relation to alternative routes for pedestrians and NMUs of the Outline Environmental Management Plan [REP6- 011REP9-013], compliance which is secured by paragraph 4 of Schedule 2 to the draft DCO. In addition, provision has been made within a legal agreement between the parties to discuss and agree whether it is reasonably necessary, having regard to the safe and efficient operation of the highway	Agreed subject to the completion of a legal agreement between the parties Agreed



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
				network during the construction and operation of the Authorised Works, to implement any of the traffic regulation measures as listed in an appendix to the agreement. The text of the legal agreement has been agreed and it is in the process of being signed.	
3.7.4	[RR-2365]	Part VIII Public Rights of Way considerations 124. 125. 126. 127. Byways open to all traffic	Provision of additional detail including proposals for physical closures, new junctions surface to be provided, width, signage and waymarking will be required, including structures to provide access for non-motorised users and private means of access whilst excluding motorised users, boundary fencing/hedging, and fencing of Green Bridge against drops.	The parties agree that matters relating to the highways that Wiltshire Council would become liable to maintain, as a result of the Scheme, are capable of being resolved through the terms of a legal agreement between the parties. The parties intend to conclude such antext of the legal agreement before has been agreed and it is in the close process of the examination. being signed.	Agreed subject to the completion of a legal agreement between the parties Agreed
				The OEMP submitted at Deadline <u>6 [REP6-011]9</u> [REP9-0013] contains various additional design commitments and consultation and approval mechanisms,	



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
				and design principles applying to the matters in question, notably within section 4 and table 4.1 of the OEMP.	
3.7.5	[RR-2365]	Part VIII Public Rights of Way considerations 124. 130. 131. Restricted byways	Provision of additional detail including surface to be provided, width, signage and waymarking, structures to provide access for non-motorised users and private means of access whilst excluding motorised users, boundary fencing / hedging, fencing against drops and fencing of Green Bridge against drops.	The parties agree that matters relating to the highways that Wiltshire Council would become liable to maintain, as a result of the Scheme, are capable of being resolved through the terms of a legal agreement between the parties. The parties intend to conclude such antext of the legal agreement before has been agreed and it is in the closeprocess of the examination. being signed. Landscaping, including hard surfacing, will be determined in accordance with requirement 8 in Schedule 2 to the draft DCO [APP- 020REP9-003] which requires the Secretary of State's approval of a landscaping scheme, following consultation with Wiltshire Council. The OEMP submitted at Deadline 6 [REP6-0118] [REP9-013] contains various	Agreed subject to the completion of a legal agreement between the parties Agreed



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
				additional design commitments <u>and consultation</u> <u>and approval mechanisms</u> , and design principles applying to the matters in question, notably within section 4 and table 4.1 of the OEMP.	
3.7.6	[RR-2365]	Part VIII Public Rights of Way considerations 129. 132. 133. 134. Restricted byway in WHS	Provision of detailed proposals for surfacing materials, width (overall and surfaced width), verge treatment, signage, boundary fencing/hedging, turning areas, structures to control motorised and non-motorised users, and private means of access.	The new restricted byway would be within the World Heritage Site. The Outline Environmental Management Plan [REP6-011REP9-013] reference D-CH14, requires Highways England to develop the fencing and surfacing within the World Heritage Site in consultation with the National Trust, Historic England, English Heritage and Wiltshire Council. Compliance with the Outline Environmental Management Plan is secured by paragraph 4 of Schedule 2 to the draft DCO [REP6- 005REP9-003]. Landscaping, including hard surfacing, will be determined in accordance with requirement 8 in Schedule 2 to the draft DCO [REP6-	Agreed subject to the completion of a legal agreement between the parties Agreed



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
				approval of a landscaping scheme, following consultation with Wiltshire Council.	
				The parties agree that matters relating to the highways that Wiltshire Council would become liable to maintain, as a result of the Scheme, are capable of being resolved through the terms of a legal agreement between the parties. The parties intend to conclude such antext of the legal agreement beforehas been agreed and it is in the closeprocess of the examinationbeing signed.	
3.7.7	[RR-2365]	Part VIII Public Rights of Way considerations 128. Bridleways	Provision of detailed proposals for surfacing, width, signage, and boundary fencing / hedging. It is noted that the Examining Authority has instructed Highways	Landscaping, including hard surfacing, will be determined in accordance with requirement 8 in Schedule 2 to the draft DCO [REP6- 005REP9-003] which requires the Secretary of State's approval of a landscaping scheme, following consultation with Wiltshire Council. The parties agree that matters	Agreed subject to the completion of a legal agreement between the parties Agreed



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
				relating to the highways that Wiltshire Council would become liable to maintain, as a result of the Scheme, are capable of being resolved through the terms of a legal agreement between the parties.	
				The parties intend to conclude such an <u>text of the legal</u> agreement before <u>has been</u> agreed and it is in the closeprocess of the examinationbeing signed.	
3.7.8	[RR-2365]	Part VIII Public Rights of Way considerations Footpaths	Provision of detailed proposals for surfacing, width, signage, and boundary fencing / hedging.	The parties agree that matters relating to the highways that Wiltshire Council would become liable to maintain, as a result of the Scheme, are capable of being resolved through the terms of a legal agreement between the parties. The parties intend to conclude such antext of the legal agreement before has been agreed and it is in the close process of the examination. being signed.	Agreed subject to the completion of a legal agreement between the parties Agreed
				The OEMP submitted at Deadline <u>6 [REP6-0118</u> [REP9-0013] contains various	



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
				additional design commitments <u>and consultation</u> <u>and approval mechanisms</u> , and design principles applying to the matters in question, notably within section 4 and table 4.1 of the OEMP.	
3.7.9	[RR-2365]	Part VIII Public Rights of Way (PRoW) considerations <u>Connection of Amesbury</u> <u>Footpath 13 into Stonehenge</u> <u>Road</u> 136.	Further information is required relating to any proposed changes at this junction.	The parties agree that matters relating to the maintenance of highways that Wiltshire Council would become liable to maintain, as a result of the Scheme, are capable of being resolved through the terms of a legal agreement between the parties. The parties intend to conclude such antext of the legal agreement before has been agreed and it is in the close process of the examinationbeing signed. The OEMP submitted at Deadline 6 [REP6-0118 [REP9-0013] contains various additional design commitments and consultation and approval mechanisms, and design principles applying to the matters in question, notably within section 4 and table 4.1 of the OEMP.	Agreed subject to the completion of a legal agreement between the parties Agreed



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
3.7.10	[ <u>RR-2365]</u>	Part VIII Public Rights of Way considerations Stopping-up of Amesbury BOAT1 & BOAT2 and Connection to A303 137. 138.	Detail of physical works to effect stopping-up required.	The parties agree that matters relating to the maintenance of highways that Wiltshire Council would become liable to maintain, as a result of the Scheme, are capable of being resolved through the terms of a legal agreement between the parties. The text of the legal agreement has been agreed and it is in the process of being signed. The OEMP submitted at Deadline 8 [REP9-013] contains various additional design commitments and consultation and approval mechanisms, and design principles applying to the matters in question, notably within section 4 and table 4.1 of the OEMP.	Agreed
3.7. <del>10<u>11</u></del>	[RR-2365]	Part VIII Public Rights of Way considerations <u>Stopping-up of Amesbury BOAT1</u> <u>&amp; BOAT2 and Connection to</u> <u>A303</u> <u>137. 138.New Restricted Byway</u> <u>North from Existing Longbarrow</u> <u>Roundabout / Old A303 to</u> <u>Stonehenge Visitor Centre, Old</u>	Detail of physical works to effect stopping-up required.Finalisation and agreement of the status of this new route and its alignment at the Visitor Centre car park is required.Noted that discussions are ongoing with Wiltshire Council.	The parties agree that matters relating to the maintenance of highways that Wiltshire Council would become liable to maintain, as a result of the Scheme, are capable of being resolved through the terms of a legal agreement between the parties. The parties intend	Agreed subject to the completion of a legal agreement between the parties Agreed.



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
	[REP8-015]	A344 and A360 129. Section 4.8 NMC-06: Public right of way to Stonehenge Visitor	English Heritage, Historic England and the National Trust. In response to the consultation on proposed non-material changes:	to conclude such an agreement before the close of the examination.	
		Centre	We confirm our consent to the acquisition and use of the additional land for the purposes of NMC-06. (whether Option A or Option B is taken forward). However, please note that	The OEMP submitted at Deadline 6 [REP6-011] contains various additional design commitments, and design principles applying to the matters in question, notably within section 4 and	
			Wiltshire Council's preference is for NMC-06 Option B to be taken forward as part of the Scheme.We do not oppose the downgrade from a restricted byway to a cycle track in principle. We would like to	table 4.1 of the OEMP.The new restricted byway would be within the World Heritage Site. The Outline Environmental Management Plan [REP9-013] reference D-	
			ensure that a route (even a route with lesser user rights than the DCO submission proposal) is provided as part of the Scheme. Option A: The restricted width of	<u>CH14, requires Highways</u> <u>England to develop the</u> <u>fencing and surfacing within</u> <u>the World Heritage Site in</u> <u>consultation with the National</u>	
			the cycle track in the vicinity of the dew pond is a cause of concern to the LHA in road safety terms. The proposed route is intended to accommodate both pedestrians and cyclists. It is likely that	Trust, Historic England, English Heritage and Wiltshire Council. Compliance with the Outline Environmental Management Plan is secured by paragraph 4 of Schedule 2 to the draft DCO [REP9-003].	
			cyclists will be reluctant to dismount to allow any opposing pedestrian movement a right of	The route at the Visitor Centre car park is subject to ongoing discussions with English	



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
			<ul> <li>way in this area, which could result in either being displaced onto potentially wet verge and possibly the live carriageway of the A360. On this basis alone, Option A is not supported.</li> <li>Option B: Of the two Options presented, Option B is favoured by the LHA for the reason that it is considered to be the safer option regarding potential conflict with A360 carriageway traffic; this preference is notwithstanding the acknowledged potential disbenefit to both pedestrians and cyclists of the likely material gradients to the north and south sides of the dew pond. The Council is very keen to ensure that a route (even a route with lesser user rights than the DCO submission proposal) is provided as part of the Scheme and regards Option B as the option to support.</li> <li>To accommodate both cyclist and pedestrian movements as safely as possible, the LHA considers that some local alterations to the east side of the coach park access would be required to help contain cycle routing across the road at this point. The one-way</li> </ul>	Heritage and Wiltshire Council.At deadline 4 Highways England wrote to the ExA setting out its intentions to submit a request for a non- material change:For the reasons set out in the Applicant's Comments on Written Representations [REP3-013] (paragraphs 28.4.1 to 28.4.3 refer) and subject to continuing discussions with the affected landowner and English Heritage, Highways EnglaInd proposes to amend the route and possibly the status of the new public right of way comprised in References U and UA as shown on the Rights of Way and Access Plans [APP-009] (on Sheet 14) and identified in Schedule 3 to the draft Development Consent Order [REP9-003]. This route is the proposed restricted byway which would run from a point opposite Kighton Track northwards to the former A344 at Stonehenge Visitor Centre.	



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
			arrangement for coaches helps	Highways England has been	
			facilitate a reconfiguration of this	working with English Heritage	
			area, which could provide for both	Trust and the affected	
			west and eastbound cyclists, through the inclusion of a defined	landowner to explore the potential for an alternative	
			area to aid movement for cyclists	route which addresses English	
			past the gates' area. It would also	Heritage Trust's concerns and	
			be necessary for the footway route	meets Highways England's	
			(Options A and B) to be	objective of improving access	
			appropriately bollarded in line with	for non-motorised users.	
			both sets of gates to avoid abuse		
			by motorized vehicles otherwise	Highways England notes that English Heritage Trust's	
			choosing to ignore the TRO	proposed alternative route	
			restrictions in place to the east of	includes some land which is	
			the gates. Alterations to existing	owned by a third party and	
			signs, street lighting etc. might	which is located outside the	
			also be required to achieve an	Order limits. As such, this	
			acceptable outcome. It will also be	proposed change would	
			necessary for the detailed design	require additional land as	
			to make provision for the gates	defined by the CA	
			being in an open position, as well	Regulations. Highways	
			as the (normal) closed and locked	England aims to avoid	
			position.	engaging the CA Regulations	
			We envisage that the route north	by endeavouring to secure the	
			of the restricted byway, to which	additional land by agreement.	
			this proposed route would	It is Highways England's view	
			connect, will effectively be taken	that the inclusion of the	
			into the A360 as part of the	alternative route is subject to	
			widened general highway, with	the parties' reaching	
			appropriate blacktop surfacing to	agreement, within the	
			encourage users to stay on the	requisite timescales, regarding	
			paved area, rather than the A360	the acquisition of the	



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
			carriageway.	additional land.	
			In relation to the Key Plan, the Council objects to the use of the term 'cycleway'. The words 'cycle track' should replace all references to 'cycleway' or 'cyclepath'.	Highways England notes the Council's preference for Option B, which has been selected as the preferred option.	
			HE is requested to explain the rationale for not replacing	Highways England considers that the interface between	
			Reference UA in the dDCO, to reflect the change in PRoW status.	pedestrians, cyclists and Visitor Centre traffic can be safely managed. These	
			HE has indicated that there might be difficulties delivering the cycle track along the A360 / C506	suggestions will be considered, and the Council will be consulted during the	
			without the consent of relevant landowners, highway authority and	development of the detailed design in this area.	
			statutory undertakers having an interest in the land. Whilst the	Highways England confirms that the cycle track will be	
			<u>Council is supportive of the Option</u> <u>B proposal; further information is</u> required on the exact nature of	provided with a surface appropriate to its use and its location in the World Heritage	
			what Wiltshire Council would be "consenting" to prior to being able	Site in accordance with the requirements of the OEMP	
			to confirm its position. Wiltshire Council would be willing	[REP9-013] at reference D- CH26.	
			to address the issue of the provision of the east-west route on	With regard to the terms 'cycle track', 'cycleway' and	
			the southern verge of the C506 through provisions of the Side Agreement.	<u>'cyclepath', Highways England</u> has submitted a document to the Examination [AS-107]	
			Following review of the proposed	explaining the meanings of	



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
			<ul> <li>updates to the dDCO incorporating the necessary NMC changes. The Council considers that Work No. 4</li> <li>(f) in Schedule 1 should be amended to reflect that the northern part of this route is to be made a shared use cycle track. The Council suggests that the wording is amended as follows: "the construction of a new restricted byway right of way, partly shared use cycle track and partly restricted byway, running southwards"</li> <li>The Council understands that HE have agreed to make the above change in the final dDCO to be submitted at the close of Examination.</li> </ul>	those terms in the context of the Scheme, and will be submitting updated plans reflecting these definitions prior to the end of Examination. Reference UA in the dDCO will be amended to replace the current reference to a new restricted byway with reference to a shared use cycle track for pedestrians and cyclists. This amendment would relate to the part of the route that would run past the dew pond (where it would be remote from the highway and outside the existing (amended) A360 highway boundary). The remainder of the route of the new shared facility for pedestrians and cyclists would run alongside the A360 (north of the restricted byway Reference U) and would effectively be taken into the A360 as part of the widened general highway. Highways England thanks Wiltshire Council for its letter dated 29 August 2019	



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
				confirming the Council's	
				consent to Highways	
				England's proposed	
				acquisition and use of	
				additional land (outside the Order limits) required for the	
				purposes of NMC-06.	
				Highways England welcomes	
				Wiltshire Council's expression	
				of willingness to include	
				provision of an east-west route on the southern verge of	
				the C506 in the side	
				agreement which has been	
				agreed with Wiltshire Council	
				to cover matters related to the	
				scheme.	
				Highways England applied for	
				a non-material change	
				reference NMC-06 Option B,	
				including (in the event that	
				landownership issues could not be resolved through the	
				securing of consents to the	
				use of 'additional land' for	
				NMC-06) a 'substitute	
				solution' as defined in Chapter	
				5 of Highways England's	
				Proposed Changes	
				Consultation Report [REP8-	
				015] and Proposed Changes	
				Position Statement [REP9-	



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
				<u>040]).</u>	
				In a Procedural Decision	
				issued on 27 September	
				2019, the Examining Authority confirmed its acceptance into	
				the Application of NMC-06	
				Option B (including the	
				'substitute solution'), reflecting	
				the revised PRoW proposals	
				at Stonehenge Visitor Centre,	
				as agreed between Highways	
				England and Wiltshire Council.	
				Accordingly, the north-south	
				element of NMC-06 Option B may be delivered through the	
				DCO, whilst the west-east	
				element would need to be	
				delivered under the provisions	
				of the side agreement	
				between Wiltshire Council and	
				Highways England.	
				Following receipt of the ExA's	
				Procedural Decision [PD-021]	
				on the proposed non-material	
				changes to the scheme and	
				receipt of Wiltshire Council's comments on the drafting in	
				Work No. 4 (f) in Schedule 1	
				(Authorised Development)	
				suggesting that the draft DCO	
				should be amended to reflect	



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
				the proposed delivery of a	
				shared use cycle track (as defined in the draft DCO),	
				Highways England has	
				updated the drafting of Work	
				No. 4(f) to include Wiltshire	
				Council's suggested wording.	
				Work No.4(f) now includes	
				<u>"the construction of a new</u>	
				right of way, partly shared use cycle track and partly	
				restricted byway, running	
				southwards". This drafting,	
				which relates to NMC-06	
				Option B and the related	
				'substitute solution' as defined	
				in Chapter 5 of the Proposed	
				Changes Consultation Report [REP8-015], is agreed and	
				reflects the related	
				amendment made to Sheet 14	
				of the Rights of Way & Access	
				Plans which are being	
				submitted at Deadline 10.	
				Accordingly, Highways	
				England confirms that the above wording has been	
				included in the final draft DCO	
				which is also being submitted	
				to the Examining Authority at	
				Deadline 10, prior to the close	
				of the Examination on 2	
				October 2019.	



## **3.139**<u>3.8</u> Matters Under Discussion in relation to NMU & PRoW.

3.139.14 5 5 6 6 6 6 6 6 6	3.139.2 Doc Ref	3.139.3 Section/Issue	3.139.4 Wiltshire Council Comment	3.139.5 Highways England Response 3.139.6-	<del>3.139.7 <b>Sta</b> tus</del>
<del>3.139.8</del> -	<del>3.139.9</del> -	<del>3.139.10</del>	<del>3.139.11</del>	<del>3.139.12</del>	<del>3.139.13</del>
<del>3.139.1</del> 4	3.139.15	3.139.16	3.139.17	3.139.18	3.139.19
3.139.20 - - - 4	3.139.21 [ RR- 2365]	3.139.22       Part VIII Public         Rights of Way       considerations         3.139.23       General         3.139.24       123.         3.139.25       3.139.25         3.139.26       3.139.27         3.139.28       3.139.29         3.139.30	<ul> <li>3.139.97 An unresolved matter is the severed link between BOAT AMES11 and AMES12 for motorised users. This creates a breach of Wiltshire Council's statutory duty under s.130 Highways Act 1980 to prevent, as far as possible, the stopping-up of highway rights, with the lack of any mitigation measures.</li> <li>3.139.98 Wiltshire Council consider that the adverse</li> </ul>	<ul> <li>3.139.118 Highways         <ul> <li>England</li> <li>acknowledges the consideration by</li> <li>Wiltshire Council of its duties under section 130</li> <li>Highways Act 1980.</li> </ul> </li> <li>3.139.119 Byway 11 will terminate where it currently joins the existing A303, which will be converted into a restricted byway. This will prevent vehicles from using</li> </ul>	3.139.122 nde f Dis cus sio n



3.139.31	effects of the severance	the route of the old
	of the link can and should	A303 between
<del>3.139.32</del>	be addressed within the	Byways 11 and 12 in
3.139.33	dDCO. The council is	close proximity to
	requesting motor vehicle	Stonehenge to the
<del>3.139.34</del>	restrictions on specified	detriment of the
3.139.35	byways within the World	monument's setting.
3.138.39	Heritage Site, to be	No link for
3.139.36	included in the draft DCO.	mechanically-
	The restrictions would	propelled vehicles
<del>3.139.37</del> ——	apply to motor vehicles,	(MPV) between
3.139.38	with the exception of	Byways 11 and 12
0.100.00	vehicles in the services of	has been proposed
<del>3.139.39</del>	the Police Authority, Fire	further south of the
0.400.40	and Rescue Authority and	A303 as it would
<del>3.139.40</del>	the Ambulance Service,	have an adverse
3.139.41	statutory undertakers,	impact on the
	public services (and their	adjacent Normanton
<del>3.139.42</del>	contractors, Highways	Down barrow group
3.139.43	England and their	and on the tranquility
<del>3.133.43</del>	contractors, Heritage	of the WHS at this
<del>3.139.44</del>	England and their	location. MPVs
	contractors, agricultural	seeking access
<del>3.139.45</del>	vehicles, and	between Byways 11
3.139.46	motorcycles. The	and 12 will use the
	specified byways are	<del>public highway</del>
<del>3.139.47</del>	Byways Open to All	network. Non-
2 4 20 40	Traffic(BOAT) and	motorised users will
<del>3.139.48</del>	Restricted Byway(RB):	be able to link
3.139.49		between Byways 11
	3.139.99 BOAT Durrington	and 12 via the new
<del>3.139.50</del> ——	10 (from its junction with	restricted byway
3.139.51	Fargo Road to its junction	being created along
0.100.01	with BOAT Amesbury 11	the route of the old
<del>3.139.52</del> ——	and C506)	A303 through the
	3.139.100 BOAT Amesbury	WHS. Currently,



3.139.53	11 (full length)	MPV users of
3.139.54	3.139.101 BOAT Amesbury	Byways 11 and 12
<del>3.139.34</del>	12 (from its junction with	are not permitted to
3.139.55	BOAT Durrington 10	make right turns onto
0.400.50	crossing over C506 to its	the A303 from those
<del>3.139.56</del> ——	junction with A303	<del>byways or onto those</del>
3.139.57		byways from the
0.400.50	3.139.102 BOAT Amesbury	<del>A303.</del>
3.139.58	12 from its junction with	<del>3.139.120 Wiltshire</del>
3.139.59	A303 to its junction with	Council would remain
	BOAT Wilsford cum Lake	the highway and
3.139.60	4	traffic authority for
3.139.61	3.139.103 RB (old surface	Byways 11 and 12
	route of A303 length of	and the Scheme
<del>3.139.62</del>	400 metres from its	does not impede
3.139.63	junction with BOAT	Wiltshire Council
	Amesbury 11 to its	from the lawful
<del>3.139.64</del>	junction with BOAT	exercise of its
3.139.65	Amesbury 12)	<del>functions to prohibit</del> <del>driving, should it</del>
	3.139.104 BOAT Wilsford	choose to do so.
<del>3.139.66</del>	cum Lake 1 (full length)	
3.139.67		3.139.121 Highways
	3.139.105 BOAT Wilsford	England set out in its
<del>3.139.68</del> ——	cum Lake 2 (full length)	Examination
3.139.69	3.139.106 BOAT Berwick St.	submissions and
	James 11 (full length	<del>response to Wiltshire</del> Council's submission
<del>3.139.70</del>	3.139.107 BOAT Woodford 16	in respect of byways
3.139.71	<del>3.139.107 BOAT Woodford to</del> (full length)	11 and 12 [REP6-
	· • • •	037] that it does not
<del>3.139.72</del>	3.139.108 Wiltshire Council	agree with the
3.139.73	considers the effects of	changes proposed by
	the severance of the link	Wiltshire Council,
<del>3.139.74</del>	between Amesbury	and considers that in
	BOATs 11 and 12 for	order for them to be



$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	motorised vehicles to require the making of a traffic regulation order to prohibit driving of motorised vehicles, other than motorcycles. Wiltshire Council considers that the prohibition of driving order should be included within the DCO. It will also be necessary to make a Traffic Regulation Order to permit the driving of motorcycles by the public on the section of the former A303 between entrances to Byways 11 and 12.	considered by the Examination, the Council will be required to submit an assessment of the impacts of the proposed change. A decision from the Examining Authority is awaited on this issue.
3.139.89 3.139.90 3.139.91 3.139.92 3.139.92 3.139.93	Representation.         3.139.110	
3.139.94 3.139.95 3.139.96 Current position	consultation and then provide the outcome to the Examining Panel and the fact that the Council does not wish to put at risk the wider benefits HE's proposed	



development will bring to the residents of Wiltshire, the wider travelling public and to visitors to the WHS, the Council has decided to withdraw its application that the DCO be amended by the inclusion of a prohibition on the use of motorised vehicles (other than motor cycles and invalid carriages) on part of Durrington byway 10, and Amesbury byway 11, (hereafter referred to as AMES 11) and part of Wilford cum Lake byway 2, Berwick St James byway 11, Woodford byway 16 and part of Amesbury byway 12 (hereafter referred to as AMES 12).
3.139.112         3.139.113       The Council         maintains its concern that         the closure of the existing         A303 and resultant loss of         the travelling motorised         public's ability to obtain a         passing free view of the         Stonehenge monument         will increase use of AMES



11-and 12 by the       travelling motorised public       te-an-inappropriate-level-       3.139.114       3.139.115       However, the       Council proposes that this       concil proposes that the       scheme becomes       operational (to avoid       delays coused by       evidence gathering) and       coverage of the costs of       any TPO necessary (to       ensure that the recidents       of Wilkhire do not incur       unaccessary costs       resulting from the       Schemely.       3.139.117 <td< th=""><th></th><th>14 and 40 but ha</th></td<>		14 and 40 but ha
te an inappropriate level-         3.139.115         3.139.115         However, the Council proposes that this concern, should harise, can be deall with suitably under the Council's existing Highway         Authority powers provided         HE agrees to the monitoring of traffic with these byways once the Scheme becomes operational (to avoid delays caused by evidence grathering) and coverage of the costs of any TRO necessary (to ensure that the residents of Withshire do not insur unnecessary costs resulting from the Scheme).         3.139.116         3.139.116         3.139.116         3.139.116         3.139.116         3.139.116         3.139.116         3.139.116         3.139.116         3.139.116         3.139.116         3.139.116         3.139.116		
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			be capable of resolution.		
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3.139.12 3.139	).130—	<del>3.139.131</del>	<del>3.139.132</del>	3.139.133	3.139.134
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3.139.14 3.139	).142	<del>3.139.143</del> —	3.139.144	3.139.145	<del>3.139.146</del>
3.139.14 3.139	).148	<del>3.139.149</del>	3.139.150	3.139.151	3.139.152
3.139.15 3.139	).154 [ <del>RR-</del> <del>2365]</del>	<ul> <li>3.139.155 Part VIII Public Rights of Way considerations</li> <li>3.139.156 New Restricted Byway North from Existing Longbarrow Roundabout / Old A303 to Stonehenge Visitor Centre, Old A344 and A360</li> <li>3.139.157 129.</li> </ul>	<ul> <li>3.139.158 Finalisation and agreement of the status of this new route and its alignment at the Visitor Centre car park is also required.</li> <li>3.139.159 Noted that discussions are ongoing with Wiltshire Council, England and the National Trust.</li> </ul>	3.139.160 The new restricted byway would be within the World Heritage Site. The Outline Environmental Management Plan [APP-187] reference D-CH14, requires Highways England to develop the fencing and surfacing within the World Heritage Site in consultation with the National Trust, Historic England, English Heritage and Wiltshire Council. Compliance with the Outline Environmental Management Plan is	3.139.173 nde f Dis cus sio n 3.139.174 3.139.175 ncl usi on of the the revi sed NM U rou te in



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paragraph 4 of	Sc
Schedule 2 to the	he
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with English Heritage	iss
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Council.	<del>g (</del>
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3.139.163 At deadline 4	<del>OL</del>
Highways England	at
wrote to the ExA	e
setting out its	<del>pr</del>
intentions to submit a	<del>ce</del>
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[REP3-013]	A
(paragraphs 28.4.1 to	he
28.4.3 refer) and	<del>ty</del>
subject to continuing	in
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	and English Heritage,	<del>S0</del>
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	proposes to amend	Hig
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	Rights of Way and	<del>app</del>
	Access Plans [APP-	lica
	<del>009] (on Sheet 14)</del>	tion
	and identified in	f <del>or</del>
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	Consent Order	ed
	[REP3-003]. This	non
	route is the proposed	_
	restricted byway	mat
	which would run from	eria
	a point opposite	4
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	northwards to the	nge
	former A344 at	<del>s to</del>
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	3.139.166 Applicant is	me.
	working with English	me.
	Heritage Trust and	
	the affected	
	landowner to explore	
	the potential for an	
	alternative route	
	which addresses	
	English Heritage	
	Trust's concerns and	



		meets the Applicant's
		objective of
		improving access for
		non-motorised users.
		<del>3.139.167</del>
		3.139.168 The Applicant
		notes that English
		Heritage Trust's
		proposed alternative
		route includes some
		land which is owned
		by a third party and
		which is located
		outside the Order
		limits. As such, this
		proposed change
		would require
		additional land as
		defined by the CA
		Regulations. The
		Applicant aims to
		avoid engaging the
		CA Regulations by
		endeavouring to
		secure the additional
		land by agreement.
		<del>3.139.169</del>
		<del>3.139.170 It is the</del>
		Applicant's view that
		the inclusion of the
		alternative route is
		subject to the parties'
		reaching agreement,
		within the requisite
		within the requisite



				timescales, regarding the acquisition of the additional land. 3.139.171	
<del>3.139.17</del>	<del>3.139.177</del> —	<del>3.139.178</del> —	<del>3.139.179</del> —	<del>3.139.180</del> —	<del>3.139.181</del>
<del>3.139.18</del>	<del>3.139.183</del> —	<del>3.139.184</del>	<del>3.139.185</del>	<del>3.139.186</del> —	<del>3.139.187</del> —

3.8.1 No matters Under Discussion at the present time.

## **3.140**<u>3.9</u> Matters Not Agreed in relation to NMU and PRoW.

3.140.1<u>3.9.1</u> No matters Not Agreed at the present time.



# **3.141**<u>3.10</u> Matters Agreed in relation to Air Quality.

Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
3.10.1	RoE Ref: AQ1, AQ2 and AQ3 [APP-043]	Study area.	N/A	The approach to the determination of the air quality study area (i.e. DMRB screening criteria) has been discussed with Wiltshire Council.	Agreed
3.10.2	RoE Ref: AQ3 [APP-043]	Policy context.	N/A	Relevant Local Planning Policy has been discussed with Wiltshire Council. The Draft Air Quality Supplementary Planning Document dated September 2012 was provided by Wiltshire Council. The air quality assessment undertaken for the Scheme is consistent with the air quality assessment developer notes included in the draft guidance.	Agreed
3.10.3	RoE Ref: AQ4, AQ5, AQ7 and AQ8 [APP-043]	Baseline.	N/A	Baseline air quality monitoring results from the Highways England air quality survey were provided to Wiltshire Council. Subsequently, discussions were held on the potential need for monitoring along the A36 south of the A303, as neither Highways England nor Wiltshire Council had recent baseline data for	Agreed



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
				this route. It was discussed that if significant air quality effects had been predicted for this route in either the construction or operational phases that this may have required air quality monitoring. No significant effects have been identified along this route and so no further monitoring is considered to be required.	
3.10.4	RoE Ref: AQ1, AQ2 and AQ3 [APP-043] & [APP-191]	Methodology.	N/A	The details of the air quality methodology have been discussed with Wiltshire Council and copies of relevant documentation provided (i.e. Interim Advice Notes).	Agreed
3.10.5	[APP-043]	Scoping Opinion response	Scoping opinion response from Wiltshire Council contained various comments relevant to air quality	Wiltshire Council's comments were incorporated into the assessment as reported in the Environmental Statement. Specific details provided in Table 5.3 of the Environmental Statement.	Agreed
3.10.6	[APP-043]	Design Mitigation	N/A-As a result of Council concerns relating to the need for a tunnel ventilation strategy which covered the operational phase and not just the construction phase (which is covered in MW-AIR3 of the OEMP),	No Specific measures are proposed as significant air quality effects are not predicted from the operation of the Scheme	Agreed



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
			a new design commitment, D-AIR1 has been included within the OEMP which states: "The tunnel operational ventilation shall be designed based on industry best practice." The Council welcomes this addition.		
3.10.7	[APP-043]	Construction Mitigation	N/A	Construction air quality mitigation measures have been included in the Outline Environmental Management Plan (OEMP) [REP6- 011REP9-013] submitted with the DCO [REP6-005REP9- 003], ES Appendix 2.2 [APP- 187], compliance with which is secured by paragraph 4 of Schedule 2 to the draft DCO [REP6-005REP9-003]. A full and detailed CEMP, which will be largely based on the OEMP, will be prepared by the Contractor, in consultation with Wiltshire Council, prior to the commencement of main works.	Agreed
3.10.8	[RR-2365]	VI. Public Protection Considerations Air Quality 96.	The arising referenced in 2.4.54 of Chapter 2 of the Environmental Statement [APP- 040] must be spread and managed	Measures for the management of dust are set out in the Outline Environmental Management Plan (OEMP)	Agreed



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
			so as not to cause a statutory dust nuisance.	[REP6-011 <u>REP9-013]</u> (MW-AIR1, MW-AIR2, and MW-AIR4), as secured through paragraph 4 of Schedule 2 of the draft Development Consent Order [REP6-005REP9-003].	
				These measures will apply to the spread of arisings on the land east of Parsonage Down as this forms part of the Scheme.	
3.10.9	[RR-2365]	VI. Public Protection Considerations Air Quality 98.	With regard to the final paragraph in MW-AIR4 in table 3.2b of the OEMP [APP-187], it is suggested that "and agreed" is added to the reporting of Air Quality monitoring with the Council.	Wiltshire Council will be consulted on construction phase air quality monitoring that would be based on IAQM guidance and AIR4.	Agreed
3.10.10	[APP-020]	DCO Requirements	To ensure that emission rates assumed for the construction vehicles are reasonably conservative, it is recommended that emission rates used should be compared with emissions from the actual construction vehicles proposed, as part of the ongoing assessment and management of construction phase impacts.	Highways England consider that this matter is adequately addressed in existing DCO Requirements. Significant air quality effects are not expected during the construction phase and effects are not expected in sensitive locations, such as AQMAs. Standard best practice mitigation measures (as secured through item MW- AIR1 of the Outline	Agreed



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
				Environmental Management Plan) are therefore considered appropriate. It is agreed that specific emissions testing of vehicles is not required. The need for Records of construction vehicles can be included as an item in final CEMP(s), production of which is required by the Outline Environmental Management Plan and is secured through paragraph 4 under Schedule 2 of the DCO [REP6-005REP9- 003].	
3.10.11	[APP-020]	DCO Requirements	Construction phase: No Materials shall be burnt on the development site during the construction phase of the scheme.	Highways England consider that this matter is adequately addressed in existing DCO Requirements. No burning of material is agreed as this is standard best practice. This will be able to be dealt with in any final CEMP(s), production of which is required by the Outline Environmental Management Plan and is secured through paragraph 4 under Schedule 2 of the DCO [REP6-005REP9- 003], pursuant to item MW- AIR1 of the Outline Environmental Management	Agreed



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
				Plan <u>[REP6-011[REP9-013]</u> .	
3.10.12	[APP-020]	DCO Requirements	No development, (including construction, land raising and demolition if required) shall be carried out other than in accordance with a Construction Environment Management Plan (CEMP) that is first submitted to, and approved by, the local authority.	Highways England consider that this matter is adequately addressed in existing DCO Requirements. Preparation of a CEMP is required by the OEMP [REP6- 011REP9-0013]. Compliance with the OEMP is secured through paragraph 4 of Schedule 2 of the DCO [REP6-005REP9-003]. As required by the OEMP, Wiltshire Council will be consulted during preparation of the CEMP(s) prior to the commencement of the construction phase.	Agreed
3.10.13	[APP-020]	DCO Requirements	Highways England shall submit a scheme to the local planning authority to examine the legacy impact of the development on Air Quality on the A36 and A350. The scheme shall be approved in writing prior to implantation. Where the scheme identifies negative impacts on air quality a scheme of mitigation shall be submitted to the Local Planning Authority for approval in writing and	The AQMAs listed are not within the air quality study area and so perceptible changes (i.e. more than 0.4 µg/m3) in air quality are not expected. Additionally, the changes that are predicted are for reduced traffic. No legacy air quality monitoring is therefore proposed, and Wiltshire Council are in agreement that operational air quality monitoring is not required	Agreed



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
			implemented.	following further discussion. A DCO Requirement relating to this matter is therefore not considered necessary.	
3.10.14	[APP-043]	ES Chapter 5	The Council requests more information on the haul routes to be used. Traffic diversions should not involve routing traffic through Air Quality Management Areas (AQMAs).	Highways England acknowledge that whilst traffic diversions may take place through Salisbury AQMAs (Regional Diversion), this will only be as a result of accidents or maintenance, as is currently the case. There are no planned diversions through AQMAs in construction phase 1 or 2 (as described in Chapter 2 of the ES). The regional diversionary routes are not expected to be utilised frequently and are not anticipated to cause a significant air quality effect in relation to annual air quality standards, for either annual averages or in terms of the number of permissible 1-hour exceedances (18 per year). A conclusion of no significant air quality effects from traffic management was included in Table 5.4: Scoping Opinion and response [APP-043]. Details of traffic management, including in relation to AQMAs	Agreed



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
				will be set out in the traffic management plan (pursuant to Regulation 9 (Traffic management) under Schedule 2 of the DCO [REP6- 005REP9-003]) that will be consulted upon with Wiltshire Council, prior to the commencement of the construction phase.	
				Separately, Wiltshire Council seek to continue to engage with Highways England on diversionary routes and air quality in Salisbury AQMAs to improve air quality in these areas.	
3.10.15	[APP-020]	DCO Requirements	An assessment of the air quality implications of transportation of tunnel arising's shall be carried out prior to any offsite disposal. This shall identify any potential impacts on residents in proximity to the proposed haulage routes, including locations within AQMAs, require separate verification using Salisbury's continuous analyser and other diffusion tubes in urban environments; and identify appropriate measures to mitigate	Such a requirement is not needed. This is because off- site disposal is not proposed as part of the Scheme. On site disposal is secured pursuant to paragraph 8 of Schedule 2 to the draft DCO [REP6-005REP9-003].	Agreed



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
			any potentially significant impacts. Highways England has confirmed with the Council that off-site disposal is not part of the Scheme.		

#### **<u>3.142</u>**<u>3.11</u> Matters Under Discussion in relation to Air Quality.

**3.142.1**<u>3.11.1</u> No matters Under Discussion at the present time.

#### **3.143**<u>3.12</u> Matters Not Agreed in relation to Air Quality.

**3.143.1**3.12.1 No matters Not Agreed at the present time.

### **3.144**<u>3.13</u> Matters Agreed in relation to Noise and Vibration.

lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
3.13.1	RoE Ref: NV3 [APP-047]	Study area	-	Extent of construction and operational study areas and receptors shared, discussed and agreed in advance of DCO submission.	Agreed



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
3.13.2	[APP-047]	Policy context	-	Relevant Wiltshire Council Core Strategy Policy 57 included in assessment, in addition to standard national policies.	Agreed
3.13.3	RoE Ref: NV1, NV2, NV6 & NV7 [APP-047]	Baseline Noise Monitoring	-	Proposed baseline monitoring locations and methodology shared with Wiltshire Council for comment in advance of monitoring being undertaken.	Agreed
3.13.4	RoE Ref: NV1, NV6 & NV7 [APP-047]	Methodology	-	Assessment methodology shared and discussed with Wiltshire Council in advance of DCO submission.	Agreed
3.13.5	RoE Ref: NV1 [APP-047]	Scoping Opinion response	Scoping Report response from Wiltshire Council contained various comments relevant to noise and vibration	Wiltshire Council's comments were incorporated into the assessment as reported in the ES. Specific details provided in Table 9.2 of the Environmental Statement.	Agreed
3.13.6	RoE Ref: NV1, NV2, NV6 & NV7 [APP-047]	Baseline Noise Monitoring Results	-	Baseline noise monitoring results shared, discussed and agreed with Wiltshire Council in advance of DCO submission.	Agreed
3.13.7	RoE Ref: NV9 - NV10 NV 16 - NV24	Mitigation incorporated into the design including: vertical and horizontal alignment, tunnel, thin	Based on the Peer Review exercise completed on behalf of Wiltshire Council, Wiltshire Council are	Agreed	Agreed

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Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
		surfacing, noise barriers at Countess flyover and solid parapet at River Till viaduct	content that the proposed operational mitigation identified in the Environmental Statement is suitable and sufficient.		
3.13.8	[RR-2365] RoE Ref: NV15	VI. Public Protection Considerations Noise and Vibration 103.	Whilst vibration levels of 1.0 mms <sup>-1</sup> are identified as causing complaint in sections 9.4 and 9.15 of Chapter 9 of the Environmental Statement [APP-047], no suggestion is made as to setting a level trigger alert which is recommended by Wiltshire Council (see comments made in paragraphs 84 and 88 above)	Item MW-NOI5 of the Outline Environmental Management Plan [REP6-011]REP9-0013] (compliance with which is secured by paragraph 4 of Schedule 2 to the draft DCO) [REP6-005REP9-003] details the Applicant's proposals in relation to dealing with vibration and relevant trigger levels. If predicted vibration levels exceed 1mms <sup>-1</sup> PPV at occupied residential buildings based on the prediction methodology in BS 5228-2, those potentially affected will be notified as soon as practicably possible in advance of the works. In addition, it is agreed that Wiltshire Council will also be notified at the same time.	Agreed
3.13.9	[RR-2365] RoE Ref: NV15	<ul><li>VI. Public Protection</li><li>Considerations Noise and</li><li>Vibration</li><li>105.</li></ul>	Wiltshire Council recommends that vibration levels of 1.0 mms <sup>-1</sup> should be set as a level trigger alert to Wiltshire Council and affected residents (PW-NO14 of table 3.2a and MW-NO13 of table 3.2b of OEMP). (See paragraph 103 above)		Agreed
3.13.10	[RR-2365] RoE Ref: NV15	VI. Public Protection Considerations Noise and Vibration 106.	In MW-NO15 of table 3.2b in the OEMP [APP-187], it is requested that a requirement to notify Wiltshire Council if predicated vibration exceeds 1.0 mms <sup>-1</sup> is added		Agreed
3.13.11	[RR-2365] RoE Ref:	VI. Public Protection Considerations Noise and	Wiltshire Council should be consulted on the Noise and Vibration Management Plan	As set out in the Outline Environmental Management Plan (OEMP) [ <del>REP6-</del>	Agreed



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
	NV15	Vibration 107.	referenced in NO13 and Section 9.8 of the OEMP [APP-187].	011 <u>REP9-013</u> ], the CEMP, to which the Noise and Vibration Management Plan will be appended [MW-G7], will be developed in consultation with Wiltshire Council [MW-G7]. Compliance with the OEMP is secured through paragraph 4 of Schedule 2 of the draft DCO [REP6-005REP9-003].	
3.13.12	[RR-2365] RoE Ref: NV7 - NV10, NV15, & NV29	<ul><li>VI. Public Protection</li><li>Considerations Noise and</li><li>Vibration</li><li>109.</li></ul>	Wiltshire Council suggests potential relocation for Stonehenge Cottages inhabitants over the 2 x 7 days construction periods (table 1.1 of Appendix 9.5 of the Environmental Statement [APP-272])	Temporary re-housing would be offered to residents at Stonehenge Cottages if the monitoring of vibration levels at the Cottages on the approach of the TBM indicates that PPV levels exceeding 1mms <sup>-1</sup> are likely to occur continuously for a period of 48hrs or more during each tunnel bore.	Agreed
3.13.13	RoE Ref: NV28 – NV30	Operational traffic noise	Further details of the scheme of operational traffic noise mitigation measures outlined in 9.8.14 of Chapter 9 of the Environmental Statement [APP-047] shall be submitted in writing to the Local Authority, to provide that the maximum change in traffic noise level for sensitive receptors exposed to external road traffic noise shall not result in additional	Highways England consider that this matter is adequately addressed in existing DCO Requirements. Five measures listed in paragraph 9.8.14 are included in the OEMP [REP6- 011REP9-013], compliance with which is secured by paragraph 4 of Schedule 2 to	Agreed



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
			significant adverse effects, as defined in 9.3.51- 9.3.52 and reported in Table 9.26 of Chapter 9 of the Environmental Statement.	the draft DCO [ <del>REP6-</del> 005 <u>REP9-003</u> ]: Thin road surfacing: D-NOI1;	
			Any scheme of noise mitigation as approved shall be constructed in its	Countess Junction Noise Barriers: D-NOI2;	
			entirety as soon as reasonably	Till viaduct barrier: D-LAN2;	
			practicable in pursuance of the scheme and shall be retained thereafter in perpetuity.	Surface finish of retaining wall surfaces-: D-NOI5; and	
			Reason: To ensure that the amenities of future occupiers are protected.	Absorbent finish at the entrances/exits of the tunnel and Green Bridge Four: D- NOI6.	
			The Council has received confirmation from Highways England that the amendments it seeks to the OEMP submitted by Highways England at Deadline 3 will be incorporated into the next draft, therefore this item can now be agreed.	Horizontal and vertical alignment including the tunnel, earthworks and retaining walls are secured through paragraph 3 of Schedule 2 to the draft DCO [REP6- 005REP9-003].	
3.13.14	RoE Ref: NV28 – NV30	Construction noise and vibration	No development, (including construction, land raising and demolition if required) shall be carried out other than in accordance with a Construction Environment Management Plan (CEMP) that is first submitted to, and approved by, the local authority.	Highways England consider that this matter is adequately addressed in existing DCO Requirements. Requirement not necessary. Wiltshire Council will be consulted on the CEMP which will be developed once a contractor is appointed. The CEMP will be	Agreed



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
			Reason: In the interests of prevention of pollution and protection of residential amenity. The wording in the revised OEMP submitted at Deadline 3 by Highways England meets requirements.	prepared in accordance with the OEMP pursuant to Regulation 4 (Outline Environmental Management Plan) under Schedule 2 of the draft DCO [REP6-005REP9- 003] approved by the SoS.	
	RoE Ref: NV28 – NV30	Operational plant at the service buildings and generators at the compounds	The rating level of the noise emitted from operational fixed plant located at the service buildings at the tunnel portal, and generators at the construction compounds, shall not exceed the background level by more than 0 dB(A) at any residential property when assessed in accordance with BS 4142: 2014.	Highways England consider that this matter is adequately addressed in the OEMP [REP6-011REP9-0013], compliance with which is secured by paragraph 4 of Schedule 2 of the draft DCO [REP6-005REP9-003].	Agreed
			Reason: In the interests of prevention of pollution and protection of residential amenity.		
			This is covered within the OEMP MW-D-NOI3.		
3.13.16	RoE Ref: NV28 – NV30	Piling during construction	Notwithstanding the requirements of the any submitted CEMP, construction work involving piling shall normally be carried out on the site between the hours of 10.00hrs and 16.00 Mondays to Fridays and no construction work involving piling shall be carried out on Saturdays, Sundays or Bank	Highways England consider that this matter is adequately addressed in existing DCO Requirements. Construction working hours are set out in the OEMP [REP6-011REP9- 0013] and separate working hours for piling have not been proposed. Highways England	Agreed



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
			Holidays, unless otherwise first agreed in writing by the Local Authority. Reason: In the interests of prevention of pollution and protection of residential amenity. No impact piling has been agreed and covered in OEMP MW-D-NOI4 and MW-BIO3.	have also provided a commitment to non-impact piling at the Countess flyover bridges and the River Till viaduct, and no piling in the channels of the River Till and River Avon. This matter has been secured through the OEMP [REP6-011REP9- 0013], compliance with which is secured by paragraph 4 of Schedule 2 of the draft DCO [REP6-005REP9-003].	

### **3.145**<u>3.14</u> Matters Under Discussion in relation to Noise and Vibration.

**<u>3.145.1</u>**<u>3.14.1</u> No matters Under Discussion at the present time.

### **3.146**<u>3.15</u> Matters Not Agreed in relation to Noise and Vibration.

**3.146.1**3.15.1 No matters Not Agreed at the present time.



## **<u>3.147</u>**<u>3.16</u> Matters Agreed in relation to Cultural Heritage.

Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
3.16.1	-	The extent of the study area was put forward in the EIA and HIA Scoping Reports and discussed at various Heritage Monitoring Advisory Group meetings (taking place on 11/10/17, 23/10/17, 06/11/17, 12/02/18, 21/03/18, 15/06/18).		The cultural heritage study area is confirmed in the ES Section 6.5 [APP-044], Study Area and illustrated in Figure 6.1 [APP-067], and Section 5.10 of the HIA, Appendix 6.1 [APP- 195].	Agreed
3.16.2	RoE Ref: G1	Legislation and planning policy considered relevant to cultural heritage. Section 9 Archaeology and World Heritage Site Considerations Background and Policy Context 165.	The Response to Statutory Consultation set out the following additional relevant documents: (Updated to reflect paragraph numbers in 2018 NPPF) • National Planning Policy Framework (NPPF 2018) paras 188-190 and Practice Guidance Further Guidance on World Heritage Sites (2014). National Policy Statement for National Networks (2014) paragraphs 5.120- 142.	Relevant legislation and planning policy documents are confirmed in ES Section 6.2 [APP-044] and Section 4 of the HIA, Appendix 6.1 [APP-195].	Agreed



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
3.16.3	-	Non-statutory advice considered relevant was referenced in the HIA can be set out as follows:		Relevant non-statutory advice and policy is confirmed in the ES Section 6.2 [APP-044] and Section 5 of the HIA, Appendix 6.1 [APP-195].	Agreed
		ICOMOS Guidance on Heritage Impact Assessments for Cultural World Heritage Properties (2011);			
		UNESCO/ ICOMOS Advisory Missions (October 2015 and January 2017)			
3.16.4	-	The extent of the assessment methodology was put forward in the EIA and HIA Scoping Reports and discussed at various Heritage Monitoring Advisory Group meetings (taking place on 11/10/17, 23/10/17, 06/11/17, 12/02/18, 21/03/18, 15/06/18)		The methodology is as set out in ES Section 6.3 [APP-044] and Section 5 of the HIA, Appendix 6.1 [APP-195].	Agreed
3.16.5	RoE Ref: G1	<ol> <li>Built Heritage Considerations</li> <li>197.</li> </ol>	The scheme affects several built heritage assets, both designated and undesignated. These were highlighted in the earlier consultation response;	Highways England welcome Wiltshire Council's engagement with the design team and the agreements reached.	Agreed



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
			since then, all sites of interest along the route have been visited by the relevant officer with the AmW built heritage consultant, and general agreement exists regarding the likely extent of the scheme's impacts. There are no aspects that are considered likely to reach a level of 'substantial harm', in NPPF terms; where 'less than substantial harm' is identified, the NPPF provides for a balancing exercise with public benefits.		
3.16.6	RoE Ref: G1	<ul> <li>10. Built Heritage Considerations</li> <li>Key Considerations From West to East</li> <li>198. 199. 200. 201. 202.</li> <li>203. 204. 205.</li> </ul>	<ul> <li>The following points were raised in Wiltshire Council's Statutory Consultation Response:</li> <li>The positive impact on the Conservation Area of the removing the busy road from Winterbourne Stoke.</li> <li>Significant alteration of views up the Till Valley to the north of the Conservation Area.</li> </ul>	Highways England welcome points raised by Wiltshire Council in their Statutory Consultation Response, which have been incorporated into the final DCO application submission.	Agreed



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
			- The impact of the new Till Valley crossing on undesignated heritage assets as 'less than substantial'.		
			- The milestone (east of Longbarrow) which will be located alongside a byway as a result of the scheme.		
			- The significant positive change to the setting of Stonehenge cottages.		
			- The unaffected milestone on Stonehenge Road.		
			- The impact of the new flyover on the lodges and bridge on Countess Road.		
3.16.7	7 4.14 Archaeological Mitiga 3. Design:	Archaeological Mitigation Design:	Preference expressed for no dig solution for north	A commitment to the protection of archaeological remains with a no dig solution	Agreed
		Yarnbury to diverge of mainline to offline route at Scotland Lodge:	side cycleway.	for the restricted byway at this location is set out in the ES Chapter 6 [APP-044] Appendix 6.11 [APP-220] in Table 2.2 (Site / Action Area No. 2) and in the Outline Environmental	
		Works comprise cycleway and landscape bund (max 1m high)		Management Plan (OEMP) [ <del>REP6- 011REP9-0013</del> ] at reference MW-CH5 and will be secured in the Detailed Archaeological Mitigation Strategy (DAMS)	



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
		Southern cycleway built within existing highway boundary		[REP6-013]REP9-017] through the requirement for method statements at section 5.1 through DCO Requirement 5 (Schedule 2) [REP6-005REP9-003]).	
3.16.8	-	Provision of Archaeological Mitigation Strategy	Implementation of Archaeological Mitigation Strategy will need to be secured a Requirement attached to the DCO. The Strategy may include the need to preserve in situ key archaeological remains or a programme of archaeological excavation and recording (including reporting, publication and dissemination of the results).	The Detailed Archaeological Mitigation Strategy (DAMS), developed with heritage stakeholders throughout the examination, will be secured through DCO Requirement 5 (Schedule 2 of [REP6-005 REP9-003]) and a certified document under the DCO.	Agreed
3.16.9	[RR- 2365]	Assessment on Impact on the WHS 50.	A detailed and comprehensive Heritage Impact Assessment (HIA) has been prepared in accordance with the agreed scoping report that specifically assesses the impact of the Scheme on the OUV of the WHS. The assessment clearly shows the large benefits of the removal of the A303 from the central part of the WHS.	Highways England acknowledges WCAS's comments that the HIA has been prepared in line with the agreed HIA scoping report and that they agree with the Slight Beneficial conclusion of the HIA. Highways England also welcomes Wiltshire Council Archaeology Services comment that the Scheme will bring large benefits to the central part of the WHS.	Agreed



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
3.16.10	[RR- 2365]	Western Bypass – Oatlands Hill 56.	It is welcomed by the archaeology service that no street lighting has been proposed for the area of the new junction, but the Council requires further detail regarding any residual impacts of light spillage and adverse impacts on dark skies within the vicinity of the WHS boundary. This needs to be considered in terms of traffic safety considerations given the current proposals for traffic signal controls to address safety concerns at this junction.	Highways England acknowledges WCAS's concerns but note that the new Junction will be a substantial improvement on the existing, moving it 600m to the west of the WHS boundary, recessed into the landscape, and being unlit. This is in contrast to the existing Longbarrow Roundabout which is currently lit by street lights and is immediately adjacent to the Winterbourne Stoke Crossroads barrow group. Highways England also notes that the Outline Environmental Management Plan [REP6-011_REP9-0013] (compliance with which is secured under paragraph 4 of Schedule 2 of the DCO) [REP6-005_REP9-003] requires that tunnel lighting will be designed to minimize light spill at portals (item D-CH9), lighting under Green Bridge Four, located just east of Longbarrow Junction, to only occur between dawn and dusk, be dimmer controlled, and designed to minimise light spill outside of the bridge footprint (item D-CH10), no road lighting of the Scheme during operation except under Green Bridge Four and Countess Roundabout (item D-CH11), existing lighting units at Countess Roundabout shall be replaced to minimise light spill (item D-CH12), there will be no external lighting on the cutting retaining walls, or the external facades of the tunnel control buildings and tunnel portals within the WHS (item D-CH120) and the new PROW/ PMA within the	Agreed from a cultural heritage perspective but remains under discussion in terms of highway designAgreed



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
				WHS will not have lighting (item D-CH126) .	
				The potential impact of the Scheme upon dark skies is considered in the Heritage Impact Assessment [APP-195], Section 9.3, paragraphs 9.3.13 – 9.3.19, which concludes that the Scheme would have a Moderate Positive impact on this aspect of the WHS, resulting in a Large Beneficial effect.	
				A legal agreement between the parties confirms that if at any time following completion of the Longbarrow Junction the Parties agree (acting reasonably) that additional safety measures are required to be implemented at Longbarrow Junction, including to address the occurrence of collisions at Longbarrow Junction, Highways England will: consult with the Council on the detailed design of the required additional safety measures; and supply and install the required additional safety measures to the reasonable satisfaction of the Council, together with the removal of, or any	
				necessary alterations to, the traffic signal controls, and obtain all necessary consents. The text of the legal agreement has been agreed and it is in the process of being signed.	



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
3.16.11	RoE Ref: G2	V. Proposed Change to Rollestone Crossroads 22.	From an archaeological perspective, the WCAS is also content with the proposed modification of Rollestone Corner. Archaeological evaluation (geophysical survey and trial trenching) has been undertaken in respect to the modified proposal and no significant archaeological remains have been identified in this location. The proposed modified scheme is smaller in scale than the previous scheme, however it is within the boundary of the WHS. It is understood on evidence currently available that the proposed modified scheme will not have an adverse impact on the setting of the WHS. WCAS would however, expect that the modified scheme is included within the HIA that is currently in development and which will be submitted with the DCO application.	The revised layout at Rollestone Cross has been adequately considered within the Heritage Impact Assessment submitted as Appendix 6.1 to the Environmental Statement (document no. 6.3, ref paras 6.8.31 etc.) [APP-195].	Agreed
3. <del>17.8<u>16.123</u></del>	-[ <u>RR-</u> 2365]	Limits of DeviationRestrictions of	Under DCO Article 7, the limits of deviation of the	The Environmental Statement [APP-039 – APP-054] and Heritage Impact Assessment	Agreed



Section/Issue	Wiltshire Council Comment	Highways England Response	Status
Activities Above the Line of the Tunnel 57.	tunnel are set out as a deviation of up to 200m westwards. This is a matter of concern as it is a significant variation in terms of the very careful location of the eastern and western portals in relation to topography and significant archaeological remains. Wiltshire Council seeks clarification of this issue and require further consultation in the case that the deviation is invoked. The imposition of restrictive covenants on ground works on land above the tunnel is referred to in the draft DCO, 4.3 the Book of Reference [APP- 025] and the Land Plans (2.2) [APP-005]. The Council has concerns over this and need to have a detailed agreement drawn up as it may restrict the ability to undertake archaeological investigations in a core part of the WHS. The Council has now seen the technical note from HE	[APP-195] consider the maximum area of land anticipated as likely to be required, taking into account the proposed limits of deviation (LoD) for the Scheme and the flexibility of detailed design provided for in the DCO [APP-040]. The assessments therefore take into consideration what can be regarded as a realistic 'worst case' assessment of the impacts associated with the proposed scheme. Therefore, any movement within the design LoD would not result in a worsening of significant effects reported in the respective assessments.As noted in the Statement of Reasons [APP- 023] and response to ExA question CH.1.27, restrictions are required above the tunnel in order to secure protection of the tunnel from potentially conflicting future development and works that might jeopardise the structural integrity of the tunnel. The tunnel restrictions are in place to protect the integrity of the Stonehenge tunnel. Detail on the restrictions are as follows: 1. Any Development which would require: <ul> <li>a. planning permission (whether or not this is deemed granted by a development order).</li> <li>b. excavations, boreholes or drilling which are below a depth of;</li> <li>i. 1.2 metres minimum in respect of</li> </ul>	
	Activities Above the Line of the Tunnel	Activities Above the Line of the Tunneltunnel are set out as a deviation of up to 200m westwards. This is a matter of concern as it is a significant variation in terms of the very careful location of the eastern and western portals in relation to topography and significant archaeological remains. Wiltshire Council seeks clarification of this issue and require further consultation in the case that the deviation is invoked. The imposition of restrictive covenants on ground works on land above the tunnel is referred to in the draft DCO, 4.3 the Book of Reference [APP- 025] and the Land Plans (2.2) [APP-005]. The Council has concerns over this and need to have a detailed agreement drawn up as it may restrict the ability to undertake archaeological investigations in a core part of the WHS. The Council has now seen	Comment       Comment         Activities Above the Line of the Tunnel       tunnel are set out as a deviation of up to 200m westwards. This is a matter of concern as it is a significant variation in terms of the eastern and western portals in relation to topography and significant archaeological romains. Wiltshire Council seeks clarification of this issue and require further consultation in the case that the deviation is invoked. The imposition of restrictive covenants on ground works on land above the tunnel is referred to in the draft DCO, 4.3 the Book of Reference [APP- 025] and the Land Plans (2.2) [APP-005]. The Council has concerns over this and need to have a detailed agreement drawn up as it may restrict the ability to undertake archaeological investigations in a core part of the WHS.       fAPP-195] consider the maximum area of land anticipated as likely to be required, taking the proposed limits of deviation (LoD) for the Scheme and the floxibility of detailed design provided for in the DCO [APP-040]. The assessments accessment of the impacts associated with the proposed scheme. Therefore, any movement within the design LoD would not result in a worsening of significant effects reported in the statement of Reasons [APP- 223] and response to ExA question CH 1.127, restrictions are required above the tunnel in order to secure protection of the tunnel from potentially conflicting future development and works that might jeoparties the structural integrity of the tunnel.         The tunnel restrictions are as follows:       1. Any Development which would require: aplanning permission (whether or not this is deemed granted by a development order),         b. excavations, boreholes or drilling which are below a depth of;



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
			Comment         and proposed authorization process and we are content that this issue can be dealt with satisfactorily.	Zone of Protection shown coloured light blue on the plan (as appended to CH.1.27)ii. 0.6 metres minimum in respect of land within those parts of the 	
				i. Building work	



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
				ii. Storage; or iii. the erection of any structure b. Use by any vehicle of weight greater than 44 tonnes a. Any new tree planting with a potential root depth of more than 2 metres minimum in depth An updated version of the DAMS [REP9-017] includes provision for the restrictive covenant to be passed on via a process of application for any archaeologists seeking to carry out investigations in the relevant parts of the WHS.	
<u>3.16.134</u>	-	Preparation of a CEMP	Wiltshire Council require a <u>CEMP to be prepared</u> <u>covering the following</u> matters:         -       Details methods of         protection for buried and         upstanding archaeological         remains during the         construction process.         -       Compounds and         temporary spoil storage         areas outside the WHS in         archaeologically sensitive         areas.         -       An element of	A detailed Construction Environmental Management Plan (CEMP) will be prepared by Highways England's appointed contractor which will be based on, and incorporate, the requirements of the OEMP. Wiltshire Council will be consulted on the preparation of the CEMPs. This is specified in the OEMP [REP9-013], reference MW-G5, compliance with which is secured by Requirement 4 of Schedule 2 to the draft DCO [REP9-003]. Following receipt of the Council's final comments, a final version of the OEMP was submitted to the Examination on 24 October 2019. The OEMP includes a number of measures relevant to Wiltshire Council's concerns	Agreed



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
			flexibility for design of construction compounds in the event significant archaeology is discovered. Detailed consideration of archaeological remains will need to be set out in the associated DAMS.	<ul> <li>which will be -incorporated within the CEMP and the Heritage Management Plan that will be appended to it:</li> <li>an obligation to prepare a Soil Management Strategy (ref PW-GEO3 and MW-GEO3);</li> <li>appropriate fencing off sensitive archaeological remains in the WHS (ref MW- CH3);</li> <li>the need for a Heritage Management Plan to be produced which is to include measures for the construction process to take account of archaeological assets (both known and unknown) (item MW-CH1);</li> <li>method statements for dealing with archaeological remains that may need to be buried (MW-CH5); and</li> <li>monitoring of assets during the construction programme (MW-CH7).</li> <li>Together these measures will enable Wiltshire Council to gain the comfort it seeks on these issues.</li> <li>Indicative layouts of the construction compounds are provided on Figure 2.7 of the Environmental Statement [APP-061].</li> <li>The Detailed Archaeological mitigation Strategy (DAMS) [REP9-017] sets out a strategy for archaeological mitigation approaches are set out in section 6 of the</li> </ul>	



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
				DAMS and proposals for each identified archaeological action area are set out in Appendix D of the DAMS. The DAMS has been developed in consultation with the 	
<u>3.16.14</u> 5	RoE Ref: G1	9. Archaeology and World Heritage Site Considerations Key Issues by Scheme Area Western Section: Winterbourne Stoke Bypass to Longbarrow Junction Parsonage Down East. 170.	The proposed deposition of chalk from the tunnel in this location is going to negatively impact on a number of known archaeological features, including settlement and burial features from prehistoric and Roman times. The area has not yet been archaeologically evaluated. When it is, it is likely that further features will be identified and some of these may be highly significant and may need to be preserved in situ at the current ground surface level. Until the evaluation	Highways England have completed the archaeological evaluation of the Parsonage Down area. Highways England maintain that this is the preferred site for the deposition of tunnel excavated material and the requisite land take is sufficient to allow significant archaeological remains to be preserved in situ within the redline boundary. Highways England has developed a scheme that ensures that significant archaeological remains are either avoided, designed around or have suitable protective measures put in place to allow preservation in situ beneath tunnel excavated material in certain circumstances, with an appropriate monitoring regime.A report drawing together the results of the relevant archaeological surveys and evaluations with a consideration of the	Agreed



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			and assessments of this area are completed (with requisite consents from the land owner) it is too early to judge if the proposed deposition and landscaping will be acceptable across the whole of this area. The Council submitted its comments on the mitigation measures for Parsonage Down East as drafted in the DAMS to Highways England and these have now been satisfactorily addressed in the DAMS issued at deadline 9 [REP9-017].	significance of the archaeological remains identified and the mitigation approaches as proposed in the DAMS has been (02-08- 2019) issued to the Council for review and comment. The report was discussed at a meeting with the Council on 1 <sup>st</sup> August 2019. Please see section 5 of the Detailed Archaeological Mitigation Strategy (DAMS) [REP9-017] (a revised version of which is submitted at the end of examination Deadline 8). A final version of the DAMS, addressing the comments of key stakeholders including Wiltshire Council was submitted to the examination on 24 October 2019.	
<u>3.16.15</u>	[ <u>RR-</u> 2365]	Lack of Design Details 42.	It is understood that the DCO is presented as an indicative design Scheme (7.2 Design and Access Statement 1.2.1 [APP-295]) and that further design details will follow post consent. However, the lack of design details at this stage makes it difficult to fully assess the impact of the Scheme on cultural heritage, landscape setting and the need for mitigation.	Highways England considers there is sufficient information provided in the application to allow the scheme's likely significant effects to be understood and to inform the need for mitigation. The design has been fixed to an appropriate level for the DCO application. The design is sufficiently developed to have undertaken a comprehensive Environmental Impact Assessment (EIA), as reported in the Environmental Statement (ES) [APP-039 – APP-054], and, in the context of the World Heritage Site, a Heritage Impact Assessment (HIA) [APP-195]. The parameters of the	<u>Agreed</u>



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			For example, the extent	permission sought are constrained to the	
			and location of utility	horizontal limits established by the Works	
			trenches or the engineering	Plans [APP-008], the vertical limits of the	
			details for the Till Valley,	Engineering Section Drawings(Plan and	
			green bridges and tunnel	Profiles) [APP-010], the Engineering	
			portal or the exact	Sections Drawings (Cross Sections) [APP-	
			requirements for road	011] and the Tunnel Limits of Deviation Plan	
			signage and fencing are	[APP-019], subject to the limits of deviation	
			<u>unknown.</u>	established by article 7 of the draft DCO	
			The Council welcomes the	[REP9-003].	
			addition of section 4 in the	Photomontages and CGI visualisations have	
			OEMP which sets out the	been presented within the LVIA Chapter	
			Design Vision for the	(Chapter 7 [APP-045] and Cultural Heritage	
			scheme and identifies key	Chapters (Appendix 6.9 [APP-218] of the ES	
			Design Principles which will	for the Till Valley, green bridges and the	
			inform the detailed design	tunnel portal. Design and visual	
			of the scheme and sets out	representations will be developed through	
			a number of Design	the detailed design process. Additional	
			Commitments and	visualisations were submitted to the	
			procedures for involvement	Examination at deadline 6 and further	
			of key stakeholders. The	visualisations were submitted to the	
			Council has greater	Examination at deadline 7.	
			assurance that the detail	Further details will be developed through the	
			design will conform with the	detailed design process. This will enable the	
			overall vision, aims and	best opportunity to draw on the skill and	
			objectives of the	experience of the contractor to be brought	
			Stonehenge and Avebury	fully into the detailed design and	
			World Heritage Site	implementation phase and therefore greatest	
			Management Plan (2015)	potential for innovation and latest practice	
			and sustain the	and technology to be fully considered at the	
			Outstanding Universal	stage immediately before implementation.	
			Value of the World Heritage		
			Site. The Council considers	The Outline Environmental Management	



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			that this can be improved through further development of a suite of visualisations and guidance to append the OEMP. The Council is satisfied that its comments have been addressed in the final version of the OEMP submitted to the examination on 24 October.	Plan (OEMP) [REP9-013] includes a design vision together with a set of design principles for key elements of the Scheme. Highways England will consult key stakeholders, including Wiltshire Council, on the external appearance of the following elements of the Scheme within the World Heritage Site:a)The tunnel service buildings (Work No.1D(ii));b)Portals structures (Work Nos. 1E(ii) and 1G(iii)), retaining walls (part of Work Nos. 1D(ii) and 1H(ii)) and Green Bridge Four (Work No.1d(i)); andc)Public rights of way, including pedestrian, cycling and non-motorised user provision and wayfinding including surfacing, materials, fencing and gating.Outside of the World Heritage Site Highways England will consult key stakeholders, including Wiltshire Council, on the external appearance of the following:a)Signing and lighting at the new Longbarrow junction (Work No.1C(ii)); andb)Signing and lighting at the Countess junction (Work No.1H(iv)).Design principles are set out in Table 4.1 of the OEMP [REP9-013] and have been developed through extensive engagement with heritage stakeholders, including WCAS. These provide sufficient certainty and	



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				Highways England considers that there is no need for a further design document.	
				Key design elements that are secured via the OEMP include:	
				• D-CH2 and D-CH3 which require the redundant sections of the road surface to the existing A303 and A360 (including the existing Longbarrow Roundabout) to be broken out, save to the extent they are required for public rights of way;	
				• D-CH4 – requires Green Bridge Four to be approximately 145-149.9mm wide;	
				• D-CH5 – which requires the western approach to the tunnel to be in cutting to a minimum 7m depth with vertical retaining walls;	
				• D-CH6 and D-CH7 – which require cut and cover tunnels extending eastwards and westwards from the bored tunnel;	
				• D-CH9, D-CH10, D-CH11, D-CH12 and D- CH20 - which taken together limit the use and impact of highway lighting within the WHS and require improved lighting at Countess Roundabout.	
				D-CH16, which limits the height of portal entrances	
				Approach to Materials selection and surface treatment	
				Further details, including width and surface	



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				treatment of new rights of way, fence lines	
				and structural finishes, are under discussion	
				with heritage stakeholders and Wiltshire	
				Council. As noted above, the Outline	
				Environmental Management Plan (OEMP)	
				[REP9-013] includes a design vision, further	
				design commitments on these matters,	
				design principles and a mechanism for	
				consultation with heritage stakeholders,	
				including Wiltshire Council, on the detailed	
				design of aspects of the Scheme. Table 4.1	
				of section 4 of the OEMP details a wide	
				range of principles to direct the appearance	
				of the detailed design of the Scheme within	
				and beyond the WHS, considering such	
				matters as; landscaping, fencing, structures,	
				surfacing, lighting and public rights of way.	
				Compliance with the OEMP is secured via	
				paragraph 4 of Schedule 2 of the draft	
				development consent order [REP9-003]. In	
				addition Requirement 8 of the development	
				consent order requires consultation with	
				Wiltshire Council on the landscaping of the	
				scheme.	
				In the context of signage, there will be	
				minimal signage in areas bordering the WHS	
				(see OEMP, P-SL01). Also, the Scheme has	
				committed to no signage or other vertical	
				installations (such as CCTV) above the top of	
				the cutting and no lighting of signs at the	
				western end of the Scheme in order to	
				protect the WHS's OUV (see OEMP, D-	
				CH8). Any signage for the new PRoW/PMA	



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				in the WHS shall of low reflectivity, in- keeping with the character of the WHS, and shall be designed and located in such a way as to ensure no adverse impacts on the OUV of the WHS (see OEMP, D-CH27).	
				Fencing in the WHS will be developed in consultation with the National Trust, Historic England, English Heritage and Wiltshire Council, as secured in the Outline	
				Environmental Management Plan (OEMP) [REP9-013] (D-CH14, D-CH24, D-CH25). During construction, the main works contractor shall consult with HMAG to determine the type of construction boundary	
				fencing to be used within the WHS or within the setting of the WHS (OEMP MW-CH3). The type of fencing would be sympathetic to the setting of the WHS. Boundary fencing	
				and gates in the WHS shall be visually recessive and have a low reflectivity finish. The OEMP is secured under paragraph 4 of Schedule 2 within the draft DCO [REP9-003].	
				In the context of the heritage assessment, the impacts of utilities have been considered within ES Chapter 6 Table 6.11 [APP-044] and Chapter 15 [APP-053] and Appendix	
				15.2 [APP-183]. MW-CH5 and PW-CH5 of the OEMP [REP9-013] secure the obligation to avoid potentially sensitive archaeological remains wherever possible or provide	
				appropriate mitigation in consultation with WCAS (for remains outside of the WHS)	



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
				where impacts are unavoidable in respect of utility/service corridors.	
				Highways England acknowledge WCAS concerns. Proposals for archaeological mitigation in respect of the utility corridors are set out in section 5 and Appendix D of the DAMS (an updated version of which is submitted at D7).	
				A Stakeholder Design Consultation Group has been established, which WCAS is a member of, to steer the design and the design principles that will be set out in the Main Contractor's contract.	
				<u>Consultation with WCAS on the detailed</u> <u>design of key aspects of the Scheme relating</u> <u>to heritage and construction of the Scheme,</u> <u>are secured through the OEMP [REP9-013]</u> <u>compliance with which is secured via</u> <u>requirement 4 of Schedule 2 to the draft</u> <u>DCO [REP9-003].</u>	
				PW-CH1 and MW-CH1 requires WCAS and HMAG to be consulted on the preparation of a Heritage Management Plan for the preliminary and main works, and for such plans to be approved by Wiltshire Council (in consultation with Historic England to the extent the works the subject of the approval would ordinarily trigger the need for scheduled monument consent).	
				PW-CH4 and MW-CH3 requires WCAS to be consulted on details of the fencing off of	



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
				sensitive remains outside the WHS in respect of the preliminary works.	
				<u>MW-CH5 requires the preparation of</u> <u>Archaeological Method Statements, in</u> <u>consultation (to be approved by Wiltshire</u> <u>Council, in consultation with Historic England</u> to the extent the works the subject of the <u>approval would ordinarily trigger the need for</u> <u>scheduled monument consent) where</u> <u>potentially sensitive archaeological remains</u> <u>are proposed to be buried or sealed beneath</u> <u>fill outside of the WHS.</u>	
				PW-CH6 and MW-CH6 requires the contractor to prepare a Site Specific Written Scheme of Investigation in consultation with WCAS (to be approved by Wiltshire Council, in consultation with Historic England to the extent the works the subject of the approval would ordinarily trigger the need for scheduled monument consent), to avoid significant archaeological remains and implement appropriate archaeological mitigation measures where impacts are unavoidable in respect of service/utility corridors for the preliminary and main works outside of the WHS;	
				Landscape mitigation is secured through requirement 8 of schedule 2 to the draft DCO, which requires the Secretary of State's approval, following consultation with Wiltshire Council and (for landscaping within the WHS and for Longbarrow Junction, Historic	



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
				England), of a landscaping scheme (including hard and soft landscaping works) which must be based on the mitigation measures included in the Environmental Statement. A final version of the OEMP, addressing the comments of key stakeholders including Wiltshire Council, and including agreed changes to the wording above, was submitted to the examination on 24 October.	
<u>3.16.17</u>	-	Detailed Archaeological Mitigation Strategy (DAMS)	The DAMS is currently in draft form and under discussion with WCAS as well as other heritage consultees. WCAS is pleased to see the inclusion of an education and outreach strategy as part of this document, though the details have still to be agreed. In terms of the extent and nature of archaeological mitigation measures required, WCAS is of the view that more mitigation is required than is included in the current draft document. This particularly relates to the extent of mitigation of the road line outside the WHS, and at Parsonage	A Detailed Archaeological Mitigation Strategy (DAMS) [REP9-017] continues to be developed in consultation with Wiltshire Council Archaeology Service and Heritage Monitoring Advisory Group and its implementation is secured by paragraph 5 of Schedule 2 to the draft Development Consent Order [REP9-003]. Iterations of the DAMS is to were submitted at Deadlines 7 and 8. These provide for archaeological mitigation of the full extent of the road line outside the WHS. Updated information regarding the excavated material deposition area at Parsonage Down East is also included in the DAMS and a report drawing together the results of the relevant archaeological surveys and evaluations with a consideration of the significance of the archaeological remains identified and the mitigation approaches as proposed in the DAMS has been (02-08-2019) issued to the Council for review and comment. The report	Agreed



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
			Down East. In terms of mitigation techniques, there is still discussion and agreement required over sampling levels and methods for topsoil archaeology and tree throw excavation. The Council submitted its final comments on the DAMS on 17 September and, following a meeting to review the updated document on 18 and 24 September, and e mail exchange between 24 September and 24 October, confirms that matters have been satisfactorily addressed, with the exception of the inclusion of two additional bullet points in section 8.3.2 to include attendance by Wiltshire Council and Historic England. The Council understands that Highways England have agreed to make the above change in the final dDCO to be submitted at the close of Examination	<ul> <li>was discussed at a meeting with the Council on 1st August 2019.</li> <li>A final version of the DAMS, accommodating the comments of key stakeholders including Wiltshire Council, was submitted to the examination on 24 October 2019.</li> <li>The DAMS submitted at the end of Examination includes reference to Wiltshire Council and Historic England within the attendees of the meeting at paragraph 8.3.2.</li> </ul>	



## **3.148**<u>3.17</u> Matters Under Discussion in relation to Cultural Heritage.

3.148.11 s s u e R e f	<del>3.148.2 Doc</del> <del>Ref</del>	3.148.3 Section/Issue	3.148.4 Wiltshire Council Comment	3.148.5 Highways England Response	<del>3.148.6 <b>Stat</b> us</del>
3.148.73 - 4 7 - 4	3.148.8-	3.148.9 Proparation of a CEMP	<ul> <li>3.148.10 Wiltshire Council require a CEMP to be prepared covering the following matters:</li> <li>3.148.11 Details methods of protection for buried and upstanding archaeological remains during the construction process.</li> <li>3.148.12 Compounds and temporary spoil storage areas outside the WHS in archaeologically sensitive areas.</li> <li>3.148.13 An element of flexibility for design of construction compounds in the event significant archaeology is discovered.</li> </ul>	3.148.17 A detailed Construction Environmental Management Plan (CEMP) will be prepared by Highways England's appointed contractor which will be based on, and incorporate, the requirements of the OEMP. Wiltshire Council will be consulted on the preparation of the CEMPs. This is specified in the OEMP [REP6-011, reference MW-G5, compliance with which is secured by Requirement 4 of Schedule 2 to the	3.148.27 hilst agre ed in resp ect of this matt er being dealt with by way of the CEM P, this item rema ins unde



	<ul> <li>3.148.14Detailed consideration of archaeological remains will need to be set out in the associated DAMS.</li> <li>3.148.15</li></ul>	draft DCO [REP6- 005]. The contents of the CEMP will be based on, and incorporate, the requirements of the contractor relevant to that contractor's contractual scope. 3.148.18 The OEMP includes a number of measures relevant to Wiltshire Council's concerns which will be incorporated within the CEMP and the Heritage Management Plan that will be appended to it: 3.148.19 an obligation to prepare a Soil Management Strategy (ref PW- GEO3 and MW- GEO3); 3.148.20 appropriate fencing off sensitive archaeological remains in the WHS (ref MW-CH3); 3.148.21 the need for a Heritage Management Plan	r · · · · · · · · · · · · · · · · · · ·
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<del>(prepared in</del>
consultation with
HMAG and WCAS,
and approved by
Wiltshire Council (in
consultation with
Historic England to
the extent the works
the subject of the
approval would
ordinarily trigger the
need for scheduled
monument consent,
and based on the
DAMS) to be
produced which is to
include measures for
the construction
process to take
account of
archaeological
assets (both known
and unknown) (item
<del>MW-CH1);</del>
3.148.22 method
statements for
dealing with
archaeological
remains that may
need to be buried
<del>(MW-CH5); and</del>
<del>3.148.23 monitoring of</del>
assets during the
construction
<del>programme (MW-</del>



	CH7).
	<del>viii).</del>
	3.148.24 Together
	these measures will
	enable Wiltshire
	Council to gain the
	comfort it seeks on
	these issues.
	3.148.25 Indicative
	layouts of the
	construction
	compounds are
	provided on Figure
	2.7 of the
	Statement [APP-
	<del>061].</del>
	3.148.26 The Detailed
	Archaeological
	Mitigation Strategy
	<del>(DAMS) [REP6-013]</del>
	sets out a strategy
	for archaeological
	mitigation at section
	5. Details of the
	proposed mitigation
	approaches are set
	out in section 6 of
	the DAMS and
	proposals for each
	identified
	archaeological
	action area are set
	out in Appendix D of
	the DAMS. The
	DAMS is being



				developed in consultation with the Council and other members of HMAG and will be secured through DCO Requirement 5 (Schedule 2 of [REP6-005]).	
3.148.29 - - - - - 2	3.148.30 OF Ref: G1 3.148.31	3.148.32       9. Archaeology and World Heritage Site Considerations         3.148.33       Key Issues by Scheme Area         3.148.34       Western Section: Winterbourne Stoke Bypass to Longbarrow Junction         3.148.35       Parsonage Down East.         3.148.36       170.	3.148.37 The proposed deposition of chalk from the tunnel in this location is going to negatively impact on a number of known archaeological features, including settlement and burial features from prehistoric and Roman times. The area has not yet been archaeologically evaluated. When it is, it is likely that further features will be identified and some of these may be highly significant and may need to be preserved in situ at the current ground surface level. Until the evaluation and assessments of this area are completed (with requisite consents from the land owner) it is too	3.148.40 Highways England have completed the archaeological evaluation of the Parsonage Down area. Highways England maintain that this is the preferred site for the deposition of tunnel excavated material and the requisite land take is sufficient to allow significant archaeological remains to be preserved <i>in situ</i> within the redline boundary. Highways England has developed a scheme that ensures that significant archaeological remains are either	3.148.43 nder Dise ussio n



	early to judge if the	<del>avoided, designed</del>
	proposed deposition and	around or have
	landscaping will be	suitable protective
	acceptable across the	measures put in
	whole of this area.	place to allow
	0.4.40.00	preservation <i>in situ</i>
	<del>3.148.38</del>	beneath tunnel
	3.148.39 The mitigation	excavated material
	measures for Parsonage	in certain
	Down East as drafted in	circumstances, with
	the DAMS require	<del>an appropriate</del>
	agreement.	monitoring regime.
	~g. coc	2 1 4 9 4 1 A report
		3.148.41 A report
		drawing together the
		results of the relevant
		archaeological
		<del>surveys and</del> <del>evaluations with a</del>
		consideration of the
		significance of the
		archaeological
		remains identified
		and the mitigation
		approaches as
		proposed in the
		DAMS has been (02-
		<del>08-2019) issued to</del>
		the Council for
		review and
		comment. The report
		was discussed at a
		meeting with the
		Council on 1 <sup>st</sup>
		August 2019. Please
		see section 5 of the



			Detailed Archaeological Mitigation Strategy (DAMS) [REP6-013] (a revised version of which is submitted at Deadline 7) 3.148.42—	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3.148.69       Lack of Design         Details       3.148.70         3.148.70       42.         3.148.71       3.148.72         3.148.72       3.148.73         3.148.73       3.148.74         3.148.75       3.148.75         3.148.76       3.148.76         3.148.77       3.148.78         3.148.78       3.148.87         3.148.80       3.148.80         3.148.81       3.148.82         3.148.83       3.148.84	3.148.93 It is understood that the DCO is presented as an indicative design Scheme (7.2 Design and Access Statement 1.2.1 [APP-295]) and that further design details will follow post consent. However, the lack of design details at this stage makes it difficult to fully assess the impact of the Scheme on cultural heritage, landscape setting and the need for mitigation. For example, the extent and location of utility trenches or the engineering details for the Till Valley, green bridges and tunnel portal or the exact requirements for road signage and fencing are	3.148.99 Highways England considers there is sufficient information provided in the application to allow the scheme's likely significant effects to be understood and to inform the need for mitigation. The design has been fixed to an appropriate level for the DCO application. The design is sufficiently developed to have undertaken a comprehensive Environmental Impact Assessment (EIA), as reported in the Environmental Statement (ES) [APP-039 - APP- 054], and, in the	3.148.141 nder Disc ussio n



3.148.59	3.148.85	unknown.	context of the World
3.148.60	3.148.86	3.148.94	Heritage Site, a
<del>3.148.60</del>	<del>ə. 140.ðb</del>		Heritage Impact
3.148.61	- <del>3.148.87</del>	<del>3.148.95</del>	Assessment (HIA)
3.148.62	- <del>3.148.88</del>	3.148.96	[APP-195]. The parameters of the
			permission sought
<del>3.148.63</del>	<del>3.148.89</del>	3.148.97 The Council welcomes the	are constrained to
3.148.64	- <del>3.148.90</del>	addition of section 4	the horizontal limits
3.148.65	3.148.91		established by the
		in the OEMP which	Works Plans [APP-
<del>3.148.66</del>	- <del>3.148.92</del>	sets out the Design Vision for the scheme	008], the vertical limits of the
3.148.67		and identifies key	Engineering Section
3.148.68		Design Principles	Drawings(Plan and
3.148.68		which will inform the	Profiles) [APP-010],
		detailed design of the	the Engineering
		scheme and sets out	Sections Drawings (Cross Sections)
		a number of Design	[APP-011] and the
		Commitments and	Tunnel Limits of
		procedures for	Deviation Plan [APP-
		involvement of key	019], subject to the
		stakeholders. The	limits of deviation established by article
		Council has greater	7 of the draft DCO
		assurance that the	[REP6-005].
		detail design will	<del>3.148.100</del>
		conform with the	
		overall vision, aims	3.148.101 Photomontage
		and objectives of the	s and CGI
		Stonehenge and	visualisations have been presented
		Avebury World	within the LVIA
		Heritage Site	Chapter (Chapter 7
		Management Plan	[APP-045] and



	(2015) and sustain the Outstanding Universal Value of the World Heritage Site. The Council considers that this can be improved through further development of a suite of visualisations and guidance to append the OEMP. 3.148.98	Cultural Heritage         Chapters (Appendix         6.9 [APP-218] of the         ES for the Till Valley,         green bridges and         the tunnel portal.         Design and visual         representations will         be developed         through the detailed         design process.         Additional         visualisations were         submitted to the         Examination at         deadline 6 and         further visualisations         are to be submitted         to the Examination         at deadline 7.         3.148.102         3.148.103         Further details         will be developed         through the detailed         design process. This         will enable the best         opportunity to draw         on the skill and         experience of the         contractor to be         brought fully into the         detailed design and         implementation         phase and therefore         greatest potential for
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	innovation and latest practice and technology to be fully considered at the stage immediately before implementation.
	3.148.104
	3.148.105 The Outline Environmental Management Plan (OEMP) [REP6-011] includes a design vision together with a set of design principles for key elements of the Scheme. Highways England will consult key stakeholders, including Wiltshire Council, on the external appearance of the following elements of the Scheme within the World Heritage Site:
	<del>3.148.106 a) The</del>
	tunnel service
	<del>buildings (Work</del> <del>No.1D(ii));</del>
	3.148.107 b) Portals structures (Work Nos. 1E(ii) and



	1G(iii)), retaining walls (part of Work Nos. 1D(ii) and 1H(ii)) and Green Bridge Four (Work No.1d(i)); and
	3.148.108 c) Public rights of way, including pedestrian, cycling and non- motorised user provision and wayfinding including surfacing, materials,
	fencing and gating. 3.148.109 Outside of the World Heritage Site Highways England will consult key stakeholders, including Wiltshire
	Council, on the external appearance of the following: 3.148.110 a) Signing and lighting at the new Longbarrow junction
	(Work No.1C(ii)); and 3.148.111 b) Signing and lighting at the Countess junction



	<del>(Work No.1H(iv)).</del>
	3.148.112
	3.148.113 Design principles are set out
	in Table 4.1 of the
	OEMP issued at deadline 6 [REP6-
	011] and have been
	developed through extensive
	engagement with
	heritage stakeholders.
	including WCAS.
	These provide sufficient certainty
	and Highways
	England considers that there is no need
	for a further design
	document.
	3.148.114
	3.148.115 Key design elements that are
	secured via the
	OEMP include:
	3.148.116 • D-CH2 and
	D-CH3 which require the redundant
	sections of the road surface to the
	existing A303 and
	A360 (including the



	existing Longbarrow
	Roundabout) to be
	broken out, save to
	the extent they are
	required for public
	rights of way;
	3.148.117 • D-CH4-
	requires Green
	Bridge Four to be
	approximately 145-
	149.9mm wide:
	<del>3.148.118 • D-CH5 -</del>
	which requires the
	western approach to
	the tunnel to be in
	cutting to a minimum
	7m depth with
	vertical retaining
	walls;
	<del>Walls,</del>
	3.148.119 • D-CH6 and
	<del>D-CH7 – which</del>
	require cut and
	cover tunnels
	extending eastwards
	and westwards from
	the bored tunnel;
	,
	<del>3.148.120 • D-CH9, D-</del>
	<del>CH10, D-CH11, D-</del>
	CH12 and D-CH20 -
	which taken together
	limit the use and
	impact of highway
	lighting within the
	WHS and require



	improved lighting at Countess
	Roundabout.
	<del>3.148.121 D-CH16,</del>
	which limits the
	height of portal
	entrances
	3.148.122
	3.148.123 <u>Approach to</u>
	Materials selection
	and surface
	treatment
	3.148.124 Further
	details, including
	width and surface
	treatment of new
	rights of way, fence
	lines and structural
	finishes, are under
	discussion with
	heritage
	stakeholders and
	Wiltshire Council. As
	noted above, the
	Outline
	Environmental
	Management Plan
	(OEMP) [REP6-011]
	includes a design
	vision, further design
	commitments on
	these matters,
	design principles
	and a mechanism for



Consultation with heritage stakeholders; including Wiltshire Gouncil, on the detailed design of aspects of the Scheme. Table 4.1 of section 4 of the OEMP details a wide range of principles to direct the appearance of tho detailed design of the Scheme within and beyond the WHS; considering such matters as; landscaping, fencing, structures, surfacing, lighting and public rights of way. Compliance with the OEMP is secured via
stakeholders,       including Wittshire         Council, on the       detailed design of         aspects of the       Scheme, Table 4.1         of section 4 of the       OEMP details a wide         range of principles to       direct the         appearance of the       Scheme, within         and beyond the       WHS, considering         such matters as;       landscaping,         fencing, structures,       suffacing, lighting         and public rights of       way. Compliance         with the OEMP is       with the OEMP is
including Wiltshire Council, on the detailed design of aspects of the Scheme. Table 4.1 of section 4 of the OEMP details a wide range of principles to direct the appearance of the detailed design of the Scheme within and beyond the WHS, considering such matters as; landscaping, fencing, structures, surfacing, lighting and public rights of way. Compliance
Council, on the detailed design of aspects of the Scheme. Table 4.1 of section 4 of the OEMP details a wide range of principles to direct the appearance of the detailed design of the Scheme within and beyond the WHS, considering such matters as; landscaping, fencing, structures, surfacing, lighting and public rights of way. Compliance with the OEMP is
Image: structures, surfacing, lighting and public rights of way. Compliance with the OEMP is       Image: structures, surfacing, lighting and public rights of way. Compliance with the OEMP is
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Image: state of the state
OEMP details a wide         range of principles to         direct the         appearance of the         detailed design of         the Scheme within         and beyond the         WHS, considering         such matters as;         landscaping,         fencing, structures,         surfacing, lighting         and public rights of         way. Compliance         with the OEMP is
Image: state in the state
direct the appearance of the detailed design of the Scheme within and beyond the WHS, considering such matters as; landscaping, fencing, structures, surfacing, lighting and public rights of way. Compliance with the OEMP is
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Image: state of the scheme within and beyond the scheme within and beyond the WHS, considering such matters as; landscaping, foncing, structures, surfacing, lighting and public rights of way. Compliance with the OEMP is
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WHS, considering such matters as; landscaping, fencing, structures, surfacing, lighting and public rights of way. Compliance with the OEMP is
such matters as; landscaping, fencing, structures, surfacing, lighting and public rights of way. Compliance with the OEMP is
Image: Additional and Scaping, forming, structures, structures, surfacing, lighting and public rights of way. Compliance with the OEMP is
fencing, structures, surfacing, lighting and public rights of way. Compliance with the OEMP is
fencing, structures, surfacing, lighting and public rights of way. Compliance with the OEMP is
surfacing, lighting and public rights of way. Compliance with the OEMP is
and public rights of way. Compliance with the OEMP is
way. Compliance with the OEMP is
with the OEMP is
paragraph 4 of
Schedule 2 of the
draft development
<del>consent order</del>
[REP6-005]. In
addition
Requirement 8 of the
development
consent order
requires consultation
with Wiltshire



Council on the
landscaping of the
scheme.
<del>3.148.125</del>
<del>3.140.120</del>
<del>3.148.126</del>
<del>3.148.127 In the context</del>
of signage, there will
be minimal signage
in areas bordering
the WHS (see
<del>OEMP, P-SL01).</del>
Also, the Scheme
has committed to no
signage or other
vertical installations
(such as CCTV)
above the top of the
cutting and no
lighting of signs at
the western end of
the Scheme in order
to protect the WHS's
<del>OUV (see OEMP, D-</del>
CH8). Any signage
for the new
PRoW/PMA in the
WHS shall of low
reflectivity, in-
keeping with the
<del>character of the</del>
WHS, and shall be
designed and
located in such a
way as to ensure no
adverse impacts on



	the OUV of the WHS
	<del>(see OEMP, D-</del>
	<del>CH27).</del>
	3.148.128 Fencing in the
	WHS will be
	developed in
	consultation with the
	National Trust,
	Historic England,
	English Heritage and
	Wiltshire Council, as
	secured in the
	Outline
	Environmental
	Management Plan
	<del>(OEMP) [REP6-011]</del>
	<del>(D-CH14, D-CH24,</del>
	<del>D-CH25) . During</del>
	construction, the
	main works
	contractor shall
	consult with HMAG
	to determine the
	type of construction
	boundary fencing to
	be used within the
	WHS or within the
	setting of the WHS
	(OEMP MW-CH3).
	The type of fencing
	would be
	sympathetic to the
	setting of the WHS.
	Boundary fencing
	and gates in the
	WHS shall be



	visually recessive
	and have a low
	reflectivity finish.
<del>3.</del> -	148.129 The OEMP is
	secured under
	paragraph 4 of
	Schedule 2 within
	the draft DCO
	[REP6-005].
3	148.130
<del>3.</del>	148.131 In the context
	of the heritage
	assessment, the
	impacts of utilities
	have been
	considered within ES
	Chapter 6 Table
	6.11 [APP-044] and
	Chapter 15 [APP-
	053] and Appendix
	<del>15.2 [APP-183].</del>
	MW-CH5 and PW-
	CH5 of the OEMP
	[REP6-011] secure
	the obligation to
	avoid potentially
	sensitive
	archaeological
	remains wherever
	possible or provide
	appropriate
	mitigation in
	consultation with
	WCAS (for remains
	outside of the WHS)



where impacts are unavoidable in respect of utility/service corridors.	
respect of utility/service corridors.	
utility/service       corridors.	
corridors.	
3.148.132 Highways	
England	
acknowledge WCAS	
concerns. Proposals	
for archaeological	
mitigation in respect	
of the utility corridors	
are set out in section	
5 and Appendix D of	
the DAMS (an	
updated version of	
which is submitted at	
<del>D7).</del>	
3.148.133 A Stakeholder	
Design Consultation	
Group has been	
established, which	
WCAS is a member	
of, to steer the	
design and the	
design principles	
that will be set out in	
the Main	
Contractor's	
Contractor S contract.	
Contract.	
3.148.134 Consultation	
with WCAS on the	
WILL WOAD ON THE	
detailed design of key aspects of the	



heritage and
construction of the
Scheme, are
secured through the
OEMP [REP6-011]
compliance with
which is secured via
requirement 4 of
Schedule 2 to the
draft DCO [REP6-
<del>005].</del>
0.440.405
<del>3.148.135</del>
3.148.136 PW-CH1 and
MW-CH1 requires
WCAS and HMAG to
be consulted on the
preparation of a
Heritage
Management Plan
for the preliminary
and main works, and
for such plans to be
approved by
Wiltshire Council (in
consultation with
Historic England to
the extent the works
the subject of the
approval would
ordinarily trigger the
need for scheduled
monument consent).
3.148.137 PW-CH4 and
MW-CH3 requires
WCAS to be



r	
	consulted on details
	of the fencing off of
	sensitive remains
	outside the WHS in
	respect of the
	preliminary works.
	3.148.138 MW-CH5
	requires the
	preparation of
	Archaeological
	Method Statements,
	in consultation (to be
	approved by
	Wiltshire Council, in
	consultation with
	Historic England to
	the extent the works
	the subject of the
	approval would
	ordinarily trigger the
	need for scheduled
	monument consent)
	where potentially
	sensitive
	archaeological
	remains are
	proposed to be
	buried or sealed
	beneath fill outside
	of the WHS.
	3.148.139 PW-CH6 and
	MW-CH6 requires
	the contractor to
	prepare a Site
	Specific Written



Scheme of
Investigation in
consultation with
WCAS (to be
approved by
Wiltshire Council, in
consultation with
Historic England to
the extent the works
the subject of the
approval would
ordinarily trigger the
need for scheduled
monument consent),
to avoid significant
archaeological
remains and
implement
appropriate
archaeological
mitigation measures
where impacts are
unavoidable in
respect of
service/utility
corridors for the
preliminary and main
works outside of the
WHS;
3.148.140 Landscape
mitigation is secured
through requirement
8 of schedule 2 to
the draft DCO, which
requires the
Secretary of State's



				approval, following consultation with Wiltshire Council and (for landscaping within the WHS and for Longbarrow Junction, Historic England), of a landscaping scheme (including hard and soft landscaping works) which must be based on the mitigation measures included in the Environmental Statement.	
3.148.142	3.148.143	3.148.144	3.148.145	3.148.146	<del>3.148.147</del> —
3.148.148 - 1 7 - 4	3.148.149 RR- 2365 ]	3.148.150Assessment on Impact on the WHS3.148.1515152.3.148.152Longbarrow Roundabout and Green Bridge No. 43.148.15353. 54.	3.148.154 Overall the Scheme is assessed as having a slight beneficial effect on the setting of the OUV of the WHS. Whilst, this overall conclusion is not necessarily disagreed with, the Council thinks more could be done to mitigate the adverse impacts of the dual carriageway in cutting on the setting of asset groups in the western part of the WHS,	3.148.163 Highways England met with WCAS on 12 December 2018 to discuss the Statement of Common Ground, review the photomontages and CGIs that were submitted with the ES Chapter 6, Appendix 6.9 [APP- 218] and to explain the views in more detail, in order to try	3.148.173 nder Disc ussio n



Winterbourne Stoke and Diamond Group (see paragraphs 53 to 54 within Willshime Council's relevant representation (Highways England and correct any within Willshime Council's relevant representation (Highways England and with WCAS to resolution)     Council's concerns and correct any Council's concerns (Council's concerns)       3.148.155     Adverse impacts to setting of some of the essect groups are indicated, participants within Willshime to setting of some of the essect groups are indicated, participants within the Vestern Portal and deep outling are-From the summary of anticipated impacts in Table 1, the Council is before and after the especially concerned with the potential slight adverse impact on AC 12, the Diamond Group, WCAS are-alse concerned espectation and the Winterbourne Stoke dimension are alse concerned with the adverse impact on AC 12, the Diamond Group, WCAS are-alse concerned espectation and the Winterbourne Stoke dimension are alse concerned attribute of OUV. The impact of AC 12, the Diamond Group, WCAS are-alse concerned espectation and the Winterbourne Stoke dimension are alse concerned attribute of OUV. The impact of AC 12, the Operation and the Winterbourne Stoke dimension attribute of OUV. The impact of the Scheme on the Winterbourne Stoke Group is shown     3.118.164 Highways England has designed a scheme balance and and the main visible.	 		
Diamond Group (see paragraphs 53 to 54 witkin Willshire Councilis relevant representation.       and correct any misunderstandings.         3.148.155       Adverse impacts inclicated, particularly the Western edge of the Wills where the Vasstern of anticipated impacts in Table 1, the Councilis especially concerned with the potential dep cetting are. From the summary of anticipated impact in Table 1, the Councilis especially concerned with the potential dight adverse impact on Ases Group, (AG) 13. the Winerbourne Stoke Group, AG 12, the Winerbourne Stoke are also concerned about the adverse impact on AG 12, the operation and the impact of AG 12, the operation and the imited range of inde wibility of an AG 12, the operation and the imited range of the the accompanying		especially on the	to alleviate Wiltshire
areagraphe 53-to 54     misunderstandinge.       within Wiltshire Council's     On 31 July 2019       clear areagraphe 53-to 54     Mighways England       clear areagraphe for an analysis     Highways England       metarrad does cutting     Hease of an analysis       metarrad does cutting     Hease of an analysis       areagraphe for an analysis     Hease of an analysis       areagraphe for an analysis     Hease of an analysis       areagraphe for an analysis     Scheme - hease       areagraphe for an analysis<		Winterbourne Stoke and	Council's concerns
inthin Withshire Council's relevant representation.       On 31 July 2019         ister is in the setting of some of the asset groups are indicated, particularly the Western edge of the WHS where the Western is deporting are. From the summary of both the road       Interstelling of some of the asset groups are indicated, particularly understanding;         ister is in the summary of anticipated impacts in the concellar visibility are. From the summary of anticipated impacts in the some of the seperially concerned demonstrated the demonstrated th		Diamond Group (see	and correct any
Image: Sector of the secon of the sector of the sector of the sector			misunderstandings.
3.148.155       Adverse impacts to setting of some of the asset groups are indicated particularly the Western edge of the WHS where the Western Portal and deep cutting are. From the summary of anticipated impacts in Table 1, the Council is especially concerned with the potential slight adverse impact on Asset Group, V(CA) 13, the Diamond Group, WCAS       met with WCAS to review further drawings prepared to assist         0       anticipate function are disc concerned with the potential slight adverse impact on Asset Group, A(CA) 13, the Diamond Group, WCAS       met with WCAS to review further drawings prepared to assist         0       anticipate function are disc concerned with the potential slight adverse impact on Asset Group, AGA 12, the Winterbourne Stoke Group, and AG 12, the Winterbourne Stoke Group, and AG 19, Normanton Down. These groups have highly significant Neolithie long barrows, all of Which deplay attributes of OUV. The impact of the Scheme on the Winterbourne Stoke Group is shown       3.148.164       Highways		within Wiltshire Council's	
3:148.165       -Adverse impacts to sotting of some of the asset groups are indicated, particularly the Western adge of the WHS where the Western Portal and deop outling are. From the summary of anticipated impacts in Table 1, the Ocuncil is especially concerned with the potential olight adverse impact on Asset Group (AC) 13, the Diamond Group. WCAS are also concerned about the adverse impact on ASS 10, Winterbourne Stoke Group, and AC 12, the Winterbourne Stoke Group, and AC 19, Normanton Down, These groups have highly eignificant Noedithic long barrows, all of which deplay at the winterbourne Stoke Group is shown       review further drawings propared to assist understanding; the crois of the zone of the road drawings propared to assist understanding; the crois of the zone of the road drawings chowing the crois of the road scheme is in operation and the which vehicles would ermain visible.		relevant representation.	Highways England
te setting of some of the association groups are indicated, particularly the Western edge of the WHS where the Western Portal and deep cutting areFrom the summary of anticipated impacts in Table 1, the Council is especially concerned with the potential slight adverse impact on Asset Group (AC) 13, the Diamond Group-WCAS are also concerned which the adverse impact on AC 12, the Winterbourne Stoke Group, and AC 19, Normanton Down. These groups have highly significant Neolithic long barrows, all of which display to stoke Group is shown       In the visibility to assist the stoke and the significant with the potential slight adverse impact on AC 12, the winterbourne Stoke			met with WCAS to
asset groups are indicated, particularly the Western edge of the WHS where the Western Portal and deep cutting are. From the summary of anticipated impacts in Table 1, the Council is sepecially concerned with the potential slight adverse impact on Asset Group (AG) 13, the Diamond Group. WCAS are also encerned about the adverse impact on AG 12, the Winterbourne Stoke       understanding; theoretical visibility of both the road of the Scheme. These demonstrated the Scheme. These demonstrated the Scheme in inpact on AG 12, the operation and the Winterbourne Stoke Group, and AG 19, Normanten Down. These groupe have highly significant Neolithic long barrows, all of which display attributes of OUV. The impact of the Scheme on the Winterbourne of the Scheme of the Scheme			review further
indicated, particularly the Western edge of the WHS where the Western Portal and deep cutting are. From the summary of anticipated impact in Table 1, the Council is especially concerned with the potential slight adverse impact on Asset Group (AG) 13, the Diamond Group. WCAS are also concerned about the adverse impact on AG 12, the Winterbourne Stoke Group, and AG 19, Normanten Down. These groups have highly significant Neolitics of OUV. The impact of the Scheme on the Winterbourne Stoke Group is shown the accompanying		0	drawings prepared
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WHS where the Western Portal and deep-outting are. From the summary of anticipated impacts in Table 1, the Council is especially concerned with the potential slight adverse impact on Asset Group (AG) 13, the Diamond Group. WCAS are also concerned about the adverse impact on AG 12, the Winterbourne Stoke Group, and AG 19, Normanton Down. These groups have highly significant Neelithic long barrows, all of which display attributes of OUV. The impact of the Scheme on the Winterbourne Stoke Group is shown       Understand the oregical visibility of both the road surface and of HGVs before and after the construction of the Scheme. These demonstrated the significant reduction in the visibility of vehicles once the Scheme is in operation and the limited range of viewpoints from which vehicles would remain visible.			understanding;
WHS where the Western Portal and deep cutting are. From the summary of anticipated impacts in Table 1, the Council is especially concerned with the potential slight adverse impact on Asset Group, AG) 13, the Diamond Group, WCAS are also concerned about the adverse impact on AG 12, the Winterbourne Stoke Group, and AG 19, Normanton Down. Neelithic long barrowe, all of which display attributes of OUV. The impact of the Scheme on the Winterbourne       the zone of theoretical visibility of bath the road sufface and of HGVs before and after the construction of the Scheme. These demonstrated the significant reduction in the visibility of velocies once the Scheme is in operation and the limited range of viewpoints from which velocies would remain visible.         1.148.164       Highways designed a scheme that removes the surface A303, and the accompanying			drawings showing
are. From the summary of anticipated impacts in Table 1, the Council is especially concerned with the potential slight adverse impact on Asset Group (AG) 13, the Diamond Group. WCAS are also concerned about the adverse impact on AG 12, the Winterbourne Stake Group, and AG 19, Normanton Døwn, These groups have highly significant Neolithic long barrows, all of which display attributes of OUV. The impact of the Scheme highly significant Neolithic long barrows, all of which display attributes of OUV. The impact of the Scheme highly significant Neolithic long barrows, all of which display attributes of OUV. The impact of the Scheme on the Winterbourne on the Winterbourne       3.148.164       Highways England has designed a scheme that removes the surface A303, and the accompanying			
are. From the summary of anticipated impacts in Table 1, the Council is especially concerned with the potential slight adverse impact on Asset Group, (AG) 13, the Diamond Group. WCAS are also concerned about the adverse impact on AG 12, the Winterbourne Steke Group, and AG 19, Normanton Down. Normanton Down. Normanton Down. Neolithic long barrows, all of which display attributes of OUV. The impact of the Scheme on the Winterbourne Steke Group is shown       of both the road sufface and of HGVs before and after the construction of the sufface and of HGVs before and after the construction of the sufface and of HGVs before and after the construction of the sufface and the imited range of visible.			theoretical visibility
Table 1, the Council is especially concerned with the potential slight adverse impact on Asset Group (AG) 13, the Diamond Group, WCAS are also concerned about the adverse impact on AG 12, the Winterbourne Stoke Group, and AG 19, Normanten Down. These groups have highly significant Neolithic long barrows, all of which display attributes of OUV. The impact of the Schemebefore and after the construction of the Scheme. These demonstrated the significant reduction in the visibility of vehicles once the Scheme is in operation and the limited range of viewpoints from which vehicles would remain visible.1111311131114file of the Scheme or the Winterbourne thistle.314file of the Scheme or the Winterbourne thistle.3156001691117111181111911119111191111911119111191111911119111191111911119111191111			
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with the potential slight adverse impact on Asset Group (AG) 13, the Diamond Group. WCAS are also concerned about the adverse impact on AG 12, the Winterbourne Steke Group, and AG 19, Normanton Down, These groups have highly significant Neelithic long barrows, all of which display attributes of OUV. The impact of the Scheme Scheme is in Scheme is in operation and the limited range of viewpoints from which vehicles would remain visible.3.148.164Highways England has designed a scheme impact of the Scheme significantNormanton Down, These groups have highly significant Neelithic long barrows, all of which display attributes of OUV. The impact of the Scheme stoke Group is shownStoke Group is shownStoke Group is shown			before and after the
adverse impact on Asset Group (AG) 13, the Diamond Group. WCAS are also concerned about the adverse impact on AG 12, the Winterbourne Stoke Group, and AG 19, Normanton Down.Scheme is in operation and the limited range of viewpoints from which vehicles would remain visible.Weinterbourne Stoke Highly significant Neolithic long barrows, all of which display attributes of OUV. The impact of the Scheme highly significant Neolithic long barrows, all of which display attributes of OUV. The operation and the scheme the adverse scheme is in operation and the limited range of viewpoints from which vehicles would remain visible.3.148.164Highways designed a scheme that removes the outpace A303, and the accompanying			construction of the
Group (AG) 13, the Diamond Group. WCAS are also concerned about the adverse impact on AG 12, the Winterbourne Stoke       significant reduction in the visibility of vehicles once the Scheme is in operation and the limited range of viewpoints from which vehicles would remain visible.         Normanton Down. These groups have highly significant Neolithic long barrows, all of which display attributes of OUV. The impact of the Scheme on the Winterbourne Stoke Group is shown       3.148.164 — Highways England has sufface A303, and the accompanying			Scheme. These
Diamond Group. WCAS are also concerned about the adverse impact on AG 12, the Winterbourne Stoke Group, and AG 19, Normanton Down. These groups have highly significant Neelithic long barrows, all of which display attributes of OUV. The impact of the Scheme groups and again and the shown Stoke Group and AG 19, Stoke Groups have highly significant Neelithic long barrows, all of which display attributes of OUV. The impact of the Scheme on the WinterbourneStoke Group is shown3.148.164Highways England has designed a scheme that removes the surface A303, and the accompanying			demonstrated the
Diamond Group, WCAS       in the visibility of         are also concerned       vehicles once the         about the adverse       Scheme is in         about the adverse       Scheme is in         imited range of       operation and the         Winterbourne Stoke       limited range of         Group, and AG 19,       viewpoints from         Normanton Down.       which vehicles would         These groups have       remain visible.         highly significant       3.148.164         Neolithic long barrows,       all of which display         all of which display       England has         attributes of OUV. The       despined a scheme         impact of the Scheme       that removes the         on the Winterbourne       surface A303, and         Stoke Group is shown       the accompanying			significant reduction
are also concerned about the adverse impact on AG 12, the Winterbourne Stoke Group, and AG 19, Normanton Down. These groups have highly significant Neolithic long barrows, all of which display attributes of OUV. The impact of the Scheme on the Winterbournevehicles once the Scheme is in operation and the limited range of wiewpoints from which vehicles would remain visible.3.148.164Highways England has designed a scheme that removes the stoke Group is shown3.148.164 the accompanying			•
impact on AG 12, the       operation and the         Winterbourne Stoke       limited range of         Group, and AG 19,       viewpoints from         Normanton Down.       which vehicles would         These groups have       remain visible.         highly significant       3.148.164         Neelithic long barrows,       all of which display         all of which display       England has         attributes of OUV. The       designed a scheme         impact of the Scheme       that removes the         on the Winterbourne       surface A303, and         Stoke Group is shown       the accompanying			
impact on AG 12, the Winterbourne Stoke Group, and AG 19, Normanton Down. These groups have highly significant Neolithic long barrows, all of which display attributes of OUV. The impact of the Scheme on the Winterbourneoperation and the limited range of viewpoints from which vehicles would remain visible.3.148.164HighwaysEngland has designed a scheme impact of the Scheme on the WinterbourneStoke Group is shown			
Winterbourne Stokelimited range ofGroup, and AG 19,viewpoints fromNormanton Down.which vehicles wouldThese groups haveremain visible.highly significant3.148.164Neolithic long barrows,3.148.164all of which displayEngland hasattributes of OUV. Thedesigned a schemeimpact of the Schemethat removes theon the Winterbournesurface A303, andStoke Group is shownthe accompanying			
Group, and AG 19, Normanton Down.       viewpoints from which vehicles would remain visible.         These groups have highly significant       which vehicles would remain visible.         Neolithic long barrows, all of which display       3.148.164 Highways         England has       England has         attributes of OUV. The impact of the Scheme on the Winterbourne       that removes the surface A303, and the accompanying			
Normanton Down.       which vehicles would         These groups have       remain visible.         highly significant       sall of which display         All of which display       England has         attributes of OUV. The       designed a scheme         impact of the Scheme       that removes the         on the Winterbourne       surface A303, and         Stoke Group is shown       the accompanying			
These groups have       remain visible.         highly significant       3.148.164         Neolithic long barrows,       all of which display         all of which display       England has         attributes of OUV. The       designed a scheme         impact of the Scheme       that removes the         on the Winterbourne       surface A303, and         Stoke Group is shown       the accompanying			
highly significant       Neolithic long barrows,         Neolithic long barrows,       3.148.164         All of which display       England has         attributes of OUV. The       designed a scheme         impact of the Scheme       that removes the         on the Winterbourne       surface A303, and         Stoke Group is shown       the accompanying			
all of which display       England has         attributes of OUV. The       designed a scheme         impact of the Scheme       that removes the         on the Winterbourne       surface A303, and         Stoke Group is shown       the accompanying			
attributes of OUV. The       designed a scheme         impact of the Scheme       that removes the         on the Winterbourne       surface A303, and         Stoke Group is shown       the accompanying			<b>J</b>
impact of the Schemethat removes theon the Winterbournesurface A303, andStoke Group is shownthe accompanying			England has
on the Winterbourne     surface A303, and       Stoke Group is shown     the accompanying			
Stoke Group is shown the accompanying			
		on the Winterbourne	surface A303, and
as being moderate sight and sound of		Stoke Group is shown	the accompanying
		as being moderate	sight and sound of



beneficial. Our view is	traffic on it, from a
that this should be	large proportion of
assessed as slight	the WHS enabling
adverse as in the	beneficial change to
Diamond Group. This is	the setting of many
supported by our	monuments and
interpretation of the	asset groups that
relevant photo montages	contribute to the
and figures in the	<del>OUV of the WHS,</del>
Landscape Chapter.	particularly within the
0.440.450	central part of the
<del>3.148.156</del> —	WHS surrounding
3.148.157 Whilst the	Stonehenge. The
proposed green bridge	Scheme has been
(150m in width) east of	sensitively designed
the current Longbarrow	with the use of a 2
junction and its	mile long tunnel with
proposed location does	canopies helping to
afford some mitigation,	reduce the sight of
the Council has	portals, retained
concerns that it is not	deep road cuttings,
sufficient to mitigate	essential chalk
potential adverse visual	grassland mitigation
impacts caused by the	to enable landscape
cutting on key	integration and a
monument groups with	150m long Green
attributes of OUV, most	Bridge No. 4 to
notably the	enable visual and
Winterbourne Stoke.	physical landscape
Diamond Group and	connectivity and
Normanton Down	public access.
Group. We would	
encourage Highways	3.148.165 The Scheme
England to explore	is assessed to have
further design options to	a Slight Beneficial
help minimise the	effect on the OUV of
	the WHS as a whole.



		ГТ
	adverse impact or	This takes into
	extend the tunnel.	account that of the
	3.148.158 The Council	seven attributes of
	believes that extending	OUV for the WHS,
	the tunnel (either bored	whilst the Scheme
		will have a slight
	or cut and cover) within	adverse effect on
	the WHS boundary	two of those
	could further minimise	attributes, it will have
	impact on the OUV.	a beneficial effect on
	Section 3.3.61 of the	the remaining five
	EIA outlines alternative	(being a slight
	options that were	beneficial effect on 3
	explored and dismissed,	of the attributes, a
	including extending the	large beneficial
	tunnel which is stated as	effect on one, and a
	being dismissed on cost	very large beneficial
	grounds but does not	effect on one). This
	give any figures. WCAS	conclusion also
	do not find this section	takes into account
	detailed enough to	that the Scheme will
	satisfy concerns, given	have a slight
	the adverse impact to	beneficial effect on
	the western part of the	the authenticity and
	WHS identified in the	integrity of the WHS.
	HIA and EIA.	Overall, the OUV of
	3.148.159	the WHS would be
	0.140.100	sustained.
	3.148.160 Plans and views	
	that show where the	3.148.166 With reference
	proposed western	to AG12
	cutting can be seen from	Winterbourne Stoke
	in relation to the	Crossroads Barrows,
	landscape between the	Highways England
	Winterbourne Stoke.	disagree with
	Normanton Down and	Wiltshire Council's
	Diamond Barrow groups	conclusion that the
	Diamona Danow groups	



were requested at the	impacts from the
meeting on 28 <sup>th</sup> March.	Scheme on this
It would be especially	
useful to have view	asset group should
	be assessed as
points shown looking	slight adverse as
westwards from the	both the A303 and
Wilsford G1 barrow	the A360, including
location and looking	the existing
north west towards the	Longbarrow
Winterbourne Stoke	Roundabout, will be
Group. It would also be	removed from
useful to have a view	immediately
from the most northerly	adjacent to the asset
barrow of the	group. The A303 will
Normanton Down Group	move 150m to the
towards the	south and be built in
Winterbourne Stoke	cutting to remove the
Group, as well as view	sight and sound of
from the Diamond Group	traffic from
Long Barrows looking	immediately
north to the	adjacent to the asset
Winterbourne Stoke	group. The benefits
Group. The aim of this	of this are clearly
is to help us understand	demonstrated by the
the impact of the cutting	photomontages and
on people traversing the	CGIs presented in
landscape between	the ES Chapter 6,
these barrow groups, or	Appendix 6.9 [APP-
viewing one from	218] (Figure 4,
another.	Figure 5 and Figure
	7). The scheme
<del>3.148.161</del> —	design removes
3.148.162 We have now	traffic and severance
seen the additional	from within the asset
viewshed information	group by realigning
requested. Whilst this	the A360 and
requested. writist this	



indicates that the visual	Longbarrow junction
impact of the proposed	further to the west.
portal and road in cutting	3.148.167 With regards
is less adverse that we	to AG13 Diamond
anticipated on the	Group, the A360
Winterbourne Stoke	
Group (AG12) we	currently bisects the
remain concerned about	group and the A303
the impact on the	additionally severs
Diamond Group (AG13)	the group from AG12
and especially the	Winterbourne Stoke
northern part of the	Crossroads Barrows
Normanton Down Group	to the north. The
(AG19). There is a very	Scheme design
prominent and highly	removes traffic and
significant barrow at the	severance from
northern tip of this	within the asset
Group, known as the	group by realigning
Sun Barrow, which is	the A360 and
going to be significantly	Longbarrow junction
adversely impacted.	further to the west.
Whilst we acknowledge	Green Bridge No. 4
that compared to the	maintains visual and
existing situation, the	<del>physical landscape</del>
proposed scheme is	connectivity with
effective in removing a	AG12 Winterbourne
substantial amount of	Stoke Crossroads
traffic impact from this	Barrows to the north
part off the WHS, we	and access between
remain concerned that	the two groups via
the mitigation currently	new NMU routes,
provided does not go far	and this combined
enough to reduce the	with the essential
	chalk grassland
negative impact of the new infrastructure on the	mitigation, improves
new infrastructure on the	the visitor's ability to
setting of these	



internationally importan	
barrow groups.	context of reduced
	views and sounds of
	traffic.
	3.148.168 Regarding
	AG19 Normanton
	Down Barrows, the
	scheme would
	remove the existing
	A303 surface road to
	the north of the
	asset group, which
	severs its
	relationship with
	Stonehenge as well
	as many other asset
	groups to the north
	of the A303,
	including AG12
	Winterbourne Stoke
	Crossroads Barrows.
	The scheme would
	do much to improve
	the setting of the
	AG19 Normanton
	Down Barrows, their
	general sense of
	place, and the
	visitor's ability to
	appreciate them
	within a seamless
	landscape, noting
	that long distance
	views from the
	northern end of the
	asset group will



include minor
intrusion from the
western approach
cutting and Green
Bridge No. 4.
Amongst other
benefits of the
restored setting of
AG19 Normanton
Down Barrows
would be the
enhanced access,
enabling an
uninterrupted
traverse between
Stonehenge and the
Normanton Down
Barrows along
Byways 11 and 12.
The removal of the
visual and audible
impacts of traffic
would be beneficial
to the setting of the
asset group as a
whole. Views from
numerous individual
monuments within
the asset group
would be improved,
and compromised
sightlines restored.
These include key
views, including
those between the
Sun Barrow and



 T	
	Stonehenge, and
	<del>between</del>
	Stonehenge and the
	core of the
	Normanton Down
	asset group. From
	the core of the
	<del>group, views of</del>
	traffic would not be
	<del>available, while</del>
	traffic noise would
	<del>be inaudible.</del>
	<del>3.148.169 Highways</del>
	<del>3.140.103 Fighted discorres</del>
	<del>England disagree</del> <del>with Wiltshire</del>
	<del>with WillShire</del> Council's stance
	regarding the design
	development of the
	proposed green
	bridge. Green Bridge
	No. 4 maintains
	visual and physical
	landscape
	connectivity with
	AG12 Winterbourne
	Stoke Crossroads
	Barrows to the north
	and access between
	the two groups via
	new NMU routes,
	and this combined
	with the essential
	chalk grassland
	mitigation, improves
	the visitor's ability to
	appreciate the



	a atting in the
	<del>setting, in the</del> <del>context of reduced</del>
	views and sounds of
	traffic.
	3.148.170 Response to
	ExA question 1.29
	addresses the
	matter of the length
	of the tunnel and
	explains the range of
	factors that were
	taken into
	consideration. The
	location and design
	of the tunnel portals
	have been optimised
	in terms of the
	natural topography
	of the area, impact
	within the WHS and
	the extent of benefit
	that will be secured
	<del>by one of the key</del>
	aims of the scheme
	which is to remove
	the sight and sound
	of the A303 traffic
	from much of the
	WHS landscape.
	There is no evidence
	that the additional
	investment required
	to extend the tunnel
	length would deliver
	meaningful
	additional benefits to



		the WHS that would justify the additional cost. The response considers; traffic and operation, construction and civil engineering, heritage and environmental issues. 3.148.171 3.148.172	
S. 3.148.176 Western Bypass - Oatlands Hill 3.148.177 55.	3.148.178 Oatlands Hill, on the west part of the Scheme just outside the WHS, is a sensitive part of the Scheme in terms of buried archaeology and potential landscape impacts. The EIA acknowledges the Scheme is likely to have a moderate adverse impact on the landscape here. This is the location of the proposed new junction and dumbbell roundabout. The archaeological evaluation identified evidence of Bronze Age and Iron Age settlement including a C-shaped enclosure. Currently the	<ul> <li>3.148.181 Highways         <ul> <li>England</li></ul></li></ul>	3.148.189 nder Disc ussio n



double roundabout infrastructure is	west.
proposed to be located	3.148.183 This brings the
on top of this. Although	junction too close to
the archaeological	the village of
remains here are likely	Winterbourne Stoke
not to be of national	and would impact on
significance, if possible,	traffic flows. This
consideration should be	option was rejected
given to designing the	for these reasons;
layout of the new	3.148.184 Shifting the
infrastructure here to	South Dumbell 100m
minimise impact on	to the east
these remains,	
preserving as much of	3.148.185 This brings the
them as possible.	roundabout too close
0.4.40.470	to the WHS and the
<del>3.148.179</del> —	east and west off
3.148.180 Further discussion	slips would require
is required with	more land take
Highways England to	within the WHS. This
better explore the cost of	option was rejected
excavation compared to	for these reasons;
the cost of design	and
<del>changes.</del>	3.148.186 Shifting the
S	South Dumbell 170m
	to the west
	3.148.187 This option,
	though feasible,
	would result in a
	skewed bridge
	(increasing costs),
	departures from
	standards for
	visibility reasons in



both roundabout
approaches and
exits and would
require the
construction of a
160m long retaining
wall for the west
bound off slip, which
would be 12m high
at its highest point
and would be visible
from the WHS
(AG12 Winterbourne
Stoke Crossroads
Barrows). This
option was rejected
for these reasons.
<del>3.148.188 The</del>
archaeological
remains will be
archaeologically
excavated and
recorded during the
preliminary works
phase and in
advance of
construction. Please
see the Detailed
Archaeology
Mitigation Strategy
(DAMS) REP6-013
(an updated version
of which is submitted
at D7). Appendix D
of the DAMS
provides for



			mitigation of the remains referred to and is secured by paragraph 5 of Schedule 2 of the draft Development Consent Order [APP-020].	
3.148.190 - - - - - - - - - - - - -	RR- 2365Activities Above the Line of the Tunnel13.148.194	<ul> <li>a.148.195 The imposition of restrictive covenants on ground works on land above the tunnel is referred to in the draft DCO, 4.3 the Book of Reference [APP-025] and the Land Plans (2.2) [APP-005]. The Council has concerns over this and need to have a detailed agreement drawn up as it may restrict the ability to undertake archaeological investigations in a core part of the WHS.</li> <li>a.148.196 3.148.197 The Council has now seen the technical note from HE and proposed authorization process and we are content that this issue can be dealt with</li> </ul>	<ul> <li>3.148.198 As noted in the Statement of Reasons [APP-023] and response to ExA question CH.1.27, restrictions are required above the tunnel in order to secure protection of the tunnel from potentially conflicting future development and works that might jeopardise the structural integrity of the tunnel.</li> <li>3.148.199 3.148.200 The tunnel restrictions are in place to protect the integrity of the Stonehenge tunnel. Detail on the restrictions are as follows:</li> </ul>	3.148.209 nder Disc ussio n



satisfactorily.	3.148.201 Development
catolacióny.	which would require
	planning permission,
	deep foundations,
	piling or influence
	existing ground
	conditions.
	3.148.202 Changes in
	ground weight
	loading (either
	increasing or
	decreasing) such as:
	3.148.203 Any
	excavation (including
	boring and future
	archaeological
	research) below a
	depth of 1.2m in the
	<del>area shown in light</del>
	blue and below a
	depth of 0.6m in the
	area shown in dark
	blue on the attached
	<del>plan;</del>
	3.148.204 Any additional
	loading as a result of
	building work or
	storage;
	3.148.205 Use by any
	vehicle or tractor
	trailer combinations
	with a gross vehicle
	weight greater than
	44 tonnes, in



				accordance with Road Vehicle (Construction and Use) Regulations; or 3.148.206 Any new tree planting 3.148.207 3.148.207 3.148.208 An updated version of the DAMS is to be submitted at deadline 7. This includes provision for the restrictive covenant to be passed on via a process of application for any archaeologists seeking to carry out investigations in the relevant parts of the WHS.	
<del>3.148.210</del>	<del>3.148.211</del>	<del>3.148.212</del>	<del>3.148.213</del>	<del>3.148.214</del>	<del>3.148.215</del>
<del>3.148.216</del>	<del>3.148.217</del>	<del>3.148.218</del>	<del>3.148.219</del>	<del>3.148.220</del>	<del>3.148.221</del> —
<del>3.148.222</del> - 4 7 - 7	<del>3.148.223</del>	3.148.224 Detailed Archaeological Mitigation Strategy (DAMS)	3.148.225 The DAMS is currently in draft form and under discussion with WCAS as well as other heritage consultees. WCAS is pleased to see the	3.148.227 A Detailed Archaeological Mitigation Strategy (DAMS) [REP6-013] continues to be developed in consultation with	3.148.229 nder Disc ussio n 3.148.230



inclusion of an education	Wiltshire Council
and outreach strategy as	Archaeology Service
part of this document,	and Heritage
though the details have	Monitoring Advisory
still to be agreed.	Group and its
3.148.226 In terms of the	implementation is
extent and nature of	secured by
	<del>paragraph 5 of</del>
archaeological mitigation	Schedule 2 to the
measures required,	draft Development
WCAS is of the view that	Consent Order
more mitigation is	[REP6-005].
required than is included	
in the current draft	3.148.228 An updated
document. This	version of the DAMS
particularly relates to the	is to be submitted at
extent of mitigation of	<del>D7. This provides for</del>
the road line outside the	archaeological
WHS, and at Parsonage	mitigation of the full
Down East. In terms of	extent of the road
mitigation techniques,	line outside the
there is still discussion	WHS. Updated
and agreement required	information
over sampling levels and	regarding the
methods for topsoil	excavated material
archaeology and tree	deposition area at
throw excavation.	Parsonage Down
	East is also included
	in the D7 DAMS and
	a report drawing
	together the results
	of the relevant
	archaeological
	surveys and
	evaluations with a
	consideration of the
	significance of the



		arabaaalagiaal
		archaeological
		remains identified
		and the mitigation
		approaches as
		proposed in the
		DAMS has been (02-
		08-2019) issued to
		the Council for
		review and
		comment. The report
		was discussed at a
		meeting with the
		Council on 1st
		August 2019.

## 3.17.1 There are no matters under discussion in respect of cultural heritage.

## **3.149**<u>3.18</u> Matters Not Agreed in relation to Cultural Heritage.

lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
3.18.1	[RR-2365]	Assessment of Impact on Archaeological Remains 46.	Another concern is that the key headline from the Cultural Heritage chapter is that only a limited number of archaeological features will be impacted by the Scheme. Section 6.9.24 states only 11 non-designated heritage assets will be adversely impacted. It should have been stated that this is the minimum number of groups of features that will be directly impacted. The Council believes that using this figure is unhelpful and	Highways England note that Wiltshire Council's position is that they do not disagree with the conclusions of the ES Chapter, just in the way the significant effects and non- significant effects are set out and reported. The Environmental Statement reports both the significant and the non- significant Cultural Heritage	Under DiscussionDifference of professional opinion. Not Agreed.



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
			<ul> <li>imprecise. Many more than this will be impacted as this figure is derived from the evaluation phase of the Scheme which has employed a sampling approach to evaluation trenches. It is understood that the Scheme has been carefully designed to where possible avoid areas of known archaeological features, but many features are likely to be revealed during the mitigation phase, the stripping of the road either side of the tunnel portals will undoubtedly reveal further non-designated assets that will be adversely impacted. Moreover, archaeological features are also likely to be revealed and excavated during preliminary works such as utility installation, the details for which have not been seen. This should be made clearer in the EIA chapter.</li> <li>Wiltshire Council has requested an addendum to the Environmental Statement to consider the up to date results from the archaeological evaluation programme</li> </ul>	effects within ES Chapter 6, Cultural Heritage [APP- 044]. Permanent significant effects from the construction of the Scheme are reported in sections 6.9.24 to 6.9.29 of the ES and Table 6.11, whilst sections 6.9.30 – 6.9.32 [APP-044] and Appendix 6.8 [APP-217] report the non-significant effects. The statement at 6.9.24 and the NTS refer to the significant effects reported in the ES. Highways England considers the results of the assessment have been presented in an appropriate manner. Highways England note Wiltshire Council Archaeology Service's (WCAS) concern that further archaeological features will be revealed in future works. The assessment in the ES is based on a comprehensive programme of archaeological evaluation designed in collaboration with heritage stakeholders,	



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
				including WCAS. The evaluation results provide a robust basis for assessment of the likely significant effects of the Scheme. This follows established good practice and planning policy guidance.	
				As acknowledged by Wiltshire Council, the preferred route was carefully chosen to avoid known archaeological remains. A comprehensive programme of archaeological evaluation surveys (see ES Chapter 6 Cultural Heritage, paragraphs 6.6.13 – 6.6.52), covering the entire red line boundary of the	
				Scheme, has informed the Scheme being designed in a way that has limited archaeological impacts where this is practicable. Examples of how the design has been developed to limit impacts on archaeology include the choice of a northern bypass of Winterbourne Stoke, the	



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
				reduced footprint and land	
				take for Rollestone Corner,	
				and the design and	
				placement of the western	
				and eastern tunnel portals	
				and approaches in areas	
				that have been shown to	
				have limited archaeological	
				remains within their	
				footprint. Further	
				information can be found in	
				the Assessment of	
				Alternatives, ES Chapter 3	
				[APP-041] and in ES	
				Chapter 6, Cultural	
				Heritage [APP-044],	
				Section 6.8, Table 6.9.	
				Archaeological remains	
				would be excavated and	
				recorded during the	
				preliminary works phase, in	
				advance of construction, to	
				avoid, as far as is	
				practicable, previously	
				unknown archaeological	
				remains being uncovered	
				during construction. The	
				Detailed Archaeological	
				Mitigation Strategy (DAMS)	
				[REP6-013] (a revised	
				version of which is to be	
				submitted at Deadline	
				7) <u>REP9-0017]</u> -sets out an	
				archaeological research	



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
				agenda (section 4 of the DAMS) developed in consultation with the Council and other HMAG members for the archaeological investigation and recording of remains prior to commencement of construction.	
				The DAMS also provides (sections 5 and 6 and Appendix D) for the preservation in situ of archaeological remains wherever possible, including the protection of known remains during construction and the preservation of remains beneath fill. The DAMS continues to behas been developed in consultation with Wiltshire Council Archaeology Service and the Heritage Monitoring Advisory Group (which	
				comprises Wiltshire Council Archaeology Service, Historic England, National Trust, and English Heritage), and is secured by paragraph 5 of Schedule 2 of the draft Development	



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
				Consent Order [ <del>APP- 020</del> <u>REP9-003</u> ].	
				Highways England report both the significant effects and the non-significant effects within the ES. Permanent significant effects from the construction of the Scheme are reported in sections 6.9.24 to 6.9.29 of the ES and Table 6.11, whilst sections 6.9.30 - 6.9.32 [APP-044] and Appendix 6.8 [APP-217] report the non-significant effects.	
				Highways England note WCAS's concern that further archaeological features will be revealed in future works. The assessment in the ES is based on a comprehensive programme of archaeological evaluation designed in collaboration	
				with heritage stakeholders. The evaluation results (REP1-041 to 056) provide a robust basis for assessment of the likely significant effects of the scheme. This follows	



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
				established good practice and planning policy guidance.	
				We acknowledge with thanks WCAS's comments on the careful design of the Scheme to avoid archaeological impacts where possible.	
				Wherever possible, the alignment of utilities will be routed along existing highways (to limit impacts) or be routed within the Scheme footprint. MW-CH5 and PW-CH5 of the OEMP [REP6-011.REP9-013] secure the obligation to avoid potentially sensitive archaeological remains wherever possible or provide appropriate mitigation in consultation with WCAS (for remains outside of the WHS) where impacts are unavoidable in respect of utility/service corridors Proposals for archaeological mitigation in respect of the utility corridors are set out in	
				corridors are set out in section 5 and Appendix D of the DAMS <del>(an updated</del>	



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
				version of which is submitted at D7).	
				The Environmental Statement (ES) does not require updating. Results of evaluation were issued to the Examination at deadline 1 and are consistent with which either confirm, or provide the detail behind the results that formed the basis for, the findings of the ES.	
<u>3.18.2</u>	[ <u>RR-2365]</u>	Assessment on Impact on the WHS 5152. Longbarrow Roundabout and Green Bridge No. 4 53. 54.	Overall the Scheme is assessed as having a slight beneficial effect on the setting of the OUV of the WHS. Whilst, this overall conclusion is not necessarily disagreed with, the Council thinks more could be done to mitigate the adverse impacts of the dual carriageway in cutting on the setting of asset groups in the western part of the WHS, especially on the Winterbourne Stoke and Diamond Group (see paragraphs 53 to 54 within Wiltshire Council's relevant representation.Adverse impacts to setting of some of the asset groups are indicated, particularly the	Highways England acknowledges WCAS's comments that the HIA has been prepared in line with the agreed HIA scoping report and that they do not disagree with the HIA's conclusion – that overall, the Scheme is assessed to have a Slight Beneficial effect on the OUV of the WHS as a whole. Highways England met with WCAS on 12 December 2018 to discuss the Statement of Common Ground, review the photomontages and CGIs that were submitted with the ES Chapter 6,	Not Agreed



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
			Western edge of the WHS	and to explain the views in	
			where the Western Portal and	more detail, in order to try	
			deep cutting are. From the	to alleviate Wiltshire	
			summary of anticipated impacts	Council's concerns and	
			in Table 1, the Council is	correct any	
			especially concerned with the	misunderstandings. On 31	
			potential slight adverse impact	July 2019 Highways	
			on Asset Group (AG) 13, the	England met with WCAS to	
			Diamond Group. WCAS are also	review further drawings	
			concerned about the adverse	prepared to assist	
			impact on AG 12, the	understanding; drawings	
			Winterbourne Stoke Group, and	showing the zone of	
			AG 19, Normanton Down.	theoretical visibility of both	
			These groups have highly	the road surface and of	
			significant Neolithic long	HGVs before and after the	
			barrows, all of which display	construction of the Scheme.	
			attributes of OUV. The impact of	These demonstrated the	
			the Scheme on the	significant reduction in the	
			Winterbourne Stoke Group is	visibility of vehicles once	
			shown as being moderate	the Scheme is in operation	
			beneficial. Our view is that this	and the limited range of	
			should be assessed as slight	viewpoints from which	
			adverse as in the Diamond	vehicles would remain	
			Group. This is supported by our	visible.	
			interpretation of the relevant	Highways England has	
			photo montages and figures in	designed a scheme that	
			the Landscape Chapter.	removes the surface A303,	
			Whilst the proposed green	and the accompanying	
			bridge (150m in width) east of	sight and sound of traffic on	
			the current Longbarrow junction	it, from a large proportion of	
			and its proposed location does	the WHS enabling	
			afford some mitigation, the	beneficial change to the	
			Council has concerns that it is	setting of many monuments	
				setting of many monuments	



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
			not sufficient to mitigate	and asset groups that	
			potential adverse visual impacts	contribute to the OUV of the	
			caused by the cutting on key	WHS, particularly within the	
			monument groups with	central part of the WHS	
			attributes of OUV, most notably	surrounding Stonehenge.	
			the Winterbourne Stoke,	The Scheme has been	
			Diamond Group and Normanton	sensitively designed with	
			Down Group. We would	the use of a two mile long	
			encourage Highways England to	tunnel with canopies	
			explore further design options to	helping to reduce the sight	
			help minimise the adverse	of portals, retained deep	
			impact or extend the tunnel.	road cuttings, essential	
			The Council believes that	chalk grassland mitigation	
			extending the tunnel (either	to enable landscape	
			bored or cut and cover) within	integration and a 150m long	
			the WHS boundary could further	Green Bridge No. 4 to	
			minimise impact on the OUV.	enable visual and physical	
			Section 3.3.61 of the EIA	landscape connectivity and	
			outlines alternative options that	public access.	
			were explored and dismissed,	The Scheme is assessed to	
			including extending the tunnel	have a Slight Beneficial	
			which is stated as being	effect on the OUV of the	
			dismissed on cost grounds but	WHS as a whole. This	
			does not give any figures.	takes into account that of	
			WCAS do not find this section	the seven attributes of OUV	
			detailed enough to satisfy	for the WHS, whilst the	
			concerns, given the adverse	Scheme will have a slight	
			impact to the western part of the	adverse effect on two of	
			WHS identified in the HIA and	those attributes, it will have	
			EIA.	a beneficial effect on the	
			Diana and views that show	remaining five (being a	
			Plans and views that show	slight beneficial effect on 3	
			where the proposed western	of the attributes, a large	
			cutting can be seen from in		



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
			relation to the landscape	beneficial effect on one,	
			between the Winterbourne	and a very large beneficial	
			Stoke, Normanton Down and	effect on one). This	
			Diamond Barrow groups were	conclusion also takes into	
			requested at the meeting on 28th	account that the Scheme	
			March. It would be especially	will have a slight beneficial	
			useful to have view points	effect on the authenticity	
			shown looking westwards from	and integrity of the WHS.	
			the Wilsford G1 barrow location	Overall, the OUV of the	
			and looking north west towards	WHS would be sustained.	
			the Winterbourne Stoke Group.	With reference to AG12	
			It would also be useful to have a	Winterbourne Stoke	
			view from the most northerly	Crossroads Barrows,	
			barrow of the Normanton Down	Highways England disagree	
			Group towards the	with Wiltshire Council's	
			Winterbourne Stoke Group, as	conclusion that the impacts	
			well as view from the Diamond	from the Scheme on this	
			Group Long Barrows looking	asset group should be	
			north to the Winterbourne Stoke	assessed as slight adverse	
			Group. The aim of this is to help	as both the A303 and the	
			us understand the impact of the	A360, including the existing	
			cutting on people traversing the	Longbarrow Roundabout,	
			landscape between these	will be removed from	
			barrow groups, or viewing one	immediately adjacent to the	
			from another.	asset group. The A303 will	
			We have now seen the	move 150m to the south	
			additional viewshed information	and be built in cutting to	
			requested. Whilst this indicates	remove the sight and sound	
			that the visual impact of the	of traffic from immediately	
			proposed portal and road in	adjacent to the asset group.	
			cutting is less adverse that we	The benefits of this are	
			anticipated on the Winterbourne	clearly demonstrated by the	
			Stoke Group (AG12) we remain	photomontages and CGIs	



Section/Issue	Wiltshire Council Comment	Highways England Response	Status
	<ul> <li>concerned about the impact on the Diamond Group (AG13) and especially the northern part of the Normanton Down Group (AG19). There is a very prominent and highly significant barrow at the northern tip of this Group, known as the Sun Barrow, which is going to be significantly adversely impacted. Whilst we acknowledge that compared to the existing situation, the proposed scheme is effective in removing a substantial amount of traffic impact from this part off the WHS, we remain concerned that the mitigation currently provided does not go far enough to reduce the negative impact of the new infrastructure on the setting of these internationally important barrow groups.</li> <li>Highways England have directed us to photomontage viewpoint CH10 in appendix 6.9 figure 11 of the Environmental Statement and provided us with a drawing showing us a zone of theoretical visibility of the road and HGVs on it. Whilst we accept there are improvements</li> </ul>	presented in the ES Chapter 6, Appendix 6.9 [APP-218] (Figure 4, Figure 5 and Figure 7). The scheme design removes traffic and severance from within the asset group by realigning the A360 and Longbarrow junction further to the west. With regards to AG13 Diamond Group, the A360 currently bisects the group and the A303 additionally severs the group from AG12 Winterbourne Stoke Crossroads Barrows to the north. The Scheme design removes traffic and severance from within the asset group by realigning the A360 and Longbarrow junction further to the west. Green Bridge No. 4 maintains visual and physical landscape connectivity with AG12 Winterbourne Stoke Crossroads Barrows to the north and access between the two groups via new NMU routes, and this	
	Section/Issue	concerned about the impact on the Diamond Group (AG13) and especially the northern part of the Normanton Down Group (AG19). There is a very prominent and highly significant barrow at the northern tip of this Group, known as the Sun Barrow, which is going to be significantly adversely impacted. Whilst we acknowledge that compared to the existing situation, the proposed scheme is effective in removing a substantial amount of traffic impact from this part off the WHS, we remain concerned that the mitigation currently provided does not go far enough to reduce the negative impact of the new infrastructure on the setting of these internationally important barrow groups.         Highways England have directed us to photomontage viewpoint CH10 in appendix 6.9 figure 11 of the Environmental Statement and provided us with a drawing showing us a zone of theoretical visibility of the road and HGVs on it. Whilst we	ResponseResponseconcerned about the impact on the Diamond Group (AG13) and especially the northern part of the Normanton Down Group (AG19). There is a very prominent and highly significant barrow at the northern tip of this Group, known as the Sun Barrow, which is going to be significantly adversely impacted. Whilst we acknowledge that compared to the existing situation, the proposed scheme is effective in removing a substantial amount of traffic impact from this part off the WHS, we remain concerned that the mitigation currently provided does not go far enough to reduce the negative impact of the new infrastructure on the setting of these internationally important barrow groups.With regards to AG13 Diamond Group, the A360 currently bisects the group and the A303 additionally severs the group from AG12 Winterbourne Stoke Crossroads Barrows to the north. The Scheme design removes traffic and severance from within the asset group by realigning the A360 and Longbarrow junction further to the west.Highways England have directed us to photomontage viewpoint CH10 in appendix 6.9 figure 11 of the Environmental Statement and provided us with a drawing showing us a zone of theoretical visibility of the road and HGVs on it. Whilst weCrossroads Barrows to the north and access between the two groups via new



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	Doc Ref	Section/Issue	<ul> <li>and attributes of OUV in the central part of the WHS we still remain concerned about the impact of the dual carriageway, cutting and views across towards Green Bridge 4 from the western part of the WHS. We accept that there is less of an impact from the Winterbourne Stoke Group than we previously thought but still remain concerned about the visual impact from the northern part of the Normanton Barrow Group, and other monuments and their settings within the visibility of the scheme, particularly as it rises up to the ridgeline at the western edge of the WHS (as shown in appendix 6.9 figure 11) and which will be lit under the bridge during daytime.</li> <li>The Council considers it a missed opportunity to significantly reduce this impact through additional cover. However, the Council considers it can be mitigated to some extent by the use of green</li> </ul>	Responsechalk grassland mitigation, improves the visitor's ability to appreciate the setting, in the context of reduced views and sounds of traffic.Regarding AG19 Normanton Down Barrows, the scheme would remove 	Status
			infrastructure and other design solutions.	approach cutting and Green Bridge No. 4. Amongst other benefits of the	



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
				restored setting of AG19	
				Normanton Down Barrows	
				would be the enhanced	
				access, enabling an	
				uninterrupted traverse	
				between Stonehenge and	
				the Normanton Down	
				Barrows along Byways 11	
				and 12. The removal of the	
				visual and audible impacts	
				of traffic would be beneficial	
				to the setting of the asset	
				group as a whole. Views	
				from numerous individual	
				monuments within the asset	
				group would be improved,	
				and compromised sightlines	
				restored. These include key	
				views, including those	
				between the Sun Barrow	
				and Stonehenge, and	
				between Stonehenge and	
				the core of the Normanton	
				Down asset group. From	
				the core of the group, views	
				of traffic would not be	
				available, while traffic noise	
				would be inaudible.	
				Highways England disagree	
				with Wiltshire Council's	
				stance regarding the design	
				development of the	
				proposed green bridge.	



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
				Green Bridge No. 4	
				maintains visual and	
				physical landscape	
				connectivity with AG12	
				Winterbourne Stoke	
				Crossroads Barrows to the	
				north and access between	
				the two groups via new	
				NMU routes, and this	
				combined with the essential	
				chalk grassland mitigation, improves the visitor's ability	
				to appreciate the setting, in	
				the context of reduced	
				views and sounds of traffic.	
				Response to ExA question	
				1.29 addresses the matter	
				of the length of the tunnel	
				and explains the range of	
				factors that were taken into	
				consideration. The location	
				and design of the tunnel	
				portals have been optimised in terms of the	
				natural topography of the	
				area, impact within the	
				WHS and the extent of	
				benefit that will be secured	
				by one of the key aims of	
				the scheme which is to	
				remove the sight and sound	
				of the A303 traffic from	
				much of the WHS	



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
				landscape. There is no	
				evidence that the additional	
				investment required to extend the tunnel length	
				would deliver meaningful	
				additional benefits to the	
				WHS that would justify the	
				additional cost. The	
				response considers traffic	
				and operation, construction	
				and civil engineering,	
				heritage and environmental	
				issues.	
				Design principles within	
				section 4 of the OEMP	
				have been amended	
				following consultation with	
				key stakeholders, including	
				Wiltshire Council, and are	
				incorporated within the final	
				version of the OEMP	
				submitted to the examination on 24 October	
				2019 . This includes Design	
				Principle P-LEO3 which	
				states that the detailed	
				landscape design approach	
				will have regard to the	
				significance the monuments	
				and monument groups	
				derived from visual	
				connectivity within their	
				settings, This principle,	



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
				alongside P-LEO2 and P- PRoW1, and P-SL02, reflect the Design Vision which has and will continue to inform the detailed design and which at paragraph 4.2.6 sets out that one of the overall aims of the Design Vision is to respond and reflect to the historic landscape, and in so doing, taking full account of the OUV of the WHS, the intervisibility between monuments, heritage assets and the relationship between the WHS, its immediate setting and wider landscape. With the measures in place, the design will be taken forward in a way that will minimise the impacts at this location.	
<u>3.18.3</u>	[RR-2365]	<u>Western Bypass – Oatlands Hill</u> <u>55.</u>	Oatlands Hill, on the west part of the Scheme just outside the WHS, is a sensitive part of the Scheme in terms of buried archaeology and potential landscape impacts. The EIA acknowledges the Scheme is likely to have a moderate adverse impact on the	Highways England acknowledges Wiltshire Council Archaeology Service's (WCAS) concerns regarding the C-shaped enclosure at Oatlands Hill. The design of the proposed scheme was considered appropriate, as no other	<u>Not Agreed</u>



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
			Iandscape here. This is the         Iocation of the proposed new         junction and dumbbell         roundabout. The archaeological         evaluation identified evidence of         Bronze Age and Iron Age         settlement including a C-shaped         enclosure. Currently the double         roundabout infrastructure is         proposed to be located on top of         this. Although the archaeological         remains here are likely not to be         of national significance, if         possible, consideration should         be given to designing the layout         of the new infrastructure here to		
			minimise impact on these remains, preserving as much of them as possible. Whilst the Council would have preferred for the junction and dumbbell roundabout to be modified to avoid impacting upon the Oatlands Hill buried archaeology, especially the C-	This brings the roundabout too close to the WHS and the east and west off slips would require more land take within the WHS. This option was rejected for these reasons; and Shifting the South Dumbell 170m to the west	
			shaped enclosure, following discussion with Highways England, the Council recognises that other elements i.e. programme, cost, traffic flows etc. have to be taken into account in junction design considerations and that these	This option, though feasible, would result in a skewed bridge (increasing costs), departures from standards for visibility reasons in both roundabout approaches and exits and would require the	



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
Ker			have prevented the re-design of these elements in this instance. The Council considers this is a missed opportunity to better protect the archaeology in this sensitive area.	construction of a 160m long retaining wall for the west bound off slip, which would be 12m high at its highest point and would be visible from the WHS (AG12 Winterbourne Stoke Crossroads Barrows). This option was rejected for these reasons. The archaeological remains will be archaeologically excavated and recorded during the preliminary works phase and in advance of construction. Please see the Detailed Archaeology Mitigation Strategy (DAMS) [REP9- 017] (an updated version of which was submitted at close of examination). Appendix D of the DAMS provides for mitigation of the remains referred to and is secured by paragraph 5	
				of Schedule 2 of the draft Development Consent Order [REP9-003].	
<u>3.18.4<del>12</del></u>	=	Limits of Deviation	<u>Under DCO Article 7, the limits</u> of deviation of the tunnel are set out as a deviation of up to 200m westwards. This is a matter of	<u>The Environmental</u> <u>Statement [APP-039 –</u> <u>APP-054] and Heritage</u> Impact Assessment [APP-	Not Agreed



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
			concern as it is a significant variation in terms of the very careful location of the eastern and western portals in relation to topography and significant archaeological remains. Wiltshire Council seeks clarification of this issue and require further consultation in the case that the deviation is invoked. The Council supports Historic England's request for "convenience" to be deleted from Article 7, as per the ExA's published dDCO.	195] consider the maximum area of land anticipated as likely to be required, taking into account the proposed limits of deviation (LoD) for the Scheme and the flexibility of detailed design provided for in the DCO [APP-040]. The assessments therefore take into consideration what can be regarded as a realistic 'worst case' assessment of the impacts associated with the proposed scheme. Therefore, any movement within the design LoD would not result in a worsening of significant effects reported in the respective assessments.Highways England's Deadline 9 Submission, 8.57 Explanation of Amendments to Rev 7 of Draft DCO and Comments on the Examining Authorities' draft Development Consent Order, [REP9-024] sets out the Applicant's response to the Examining Authority's draft DCO.	



## **3.19** Matters Agreed in relation to Landscape and Visual Effects.

Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
3.19.1	RoE Ref: LV2	The extent of the study, landscape and visual receptors, and locations for photomontages have been identified, discussed and agreed between applicant and stakeholder at meeting on 27 February 2018	Landscape Officer and Conservation Officer confirmed LVIA scope and viewpoints and locations for photomontages	Confirmed via email dated 06/03/2018. Additional detail to LVIA methodology agreed 30/04/2018	Agreed
3.19.2	RoE Ref: LV3	The following is considered as relevant Planning Policy Context: National Networks National Policy Statement (NNNPS): January 2015, sections 5.84, 5.85, 5.89, 5.144-147, 5.150, 5.156 and 5.158- 161; National Planning Policy Framework (NPPF), July 2018, sections 12 (Achieving well- designed places) and Section 16 (Conserving and enhancing the natural environment) Wiltshire Council Core Strategy Development Plan Document, Adopted January 2015, Policies 51- 52 and 57-59; and Saved policies of the Salisbury District Local Plan 2011 adopted in 2003, Saved Policy C6.	Additional policy documents added during meeting of 05/07/18 The Stonehenge, Avebury and Associated Sites World Heritage Site Management Plan, 2015 Salisbury District Settlement Setting Assessment, February 2008, section 4.0 The Setting of Amesbury, Bulford and Durrington Amesbury Conservation Area Appraisal and Management Plan, September 2008	Relevant legislation and policy set out in ES Section 7.2 [APP-045].	Agreed
3.19.3	RoE Ref: LV1	The overall methodology adopted	Wiltshire Council officers and	Confirmation of methodology	Agreed



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
		to undertake the Landscape Visual Impact Assessment accords with guidance and advice set out in the following documents:	Highways England have agreed the scope of the LVIA 27/02/2018	is provided within ES Section 7.3 [APP-045].	
		National Networks National Policy Statement (NNNPS): January 2015			
		Interim Advice Note 135/10 Landscape and Visual Effects Assessment, Highways England, November 2010			
		Guidelines for Landscape and Visual Impact Assessment 3 <sup>rd</sup> Edition (GLVIA3), Landscape Institute and the Institute for Environmental Management and Assessment, 2013			
3.19.4	RoE Ref: G1	Information / Activities Required in Advance of DCO Application: Surveys / Further Assessment Required to be Completed: App 1A. 6.	Council officers have identified the need for the following survey / further assessment work to be undertaken and urge HE to complete this as soon as possible. c) Acoustic modelling for the acoustic / screen bunds and acoustic barriers. d) Assessment of The Nile Clump trees affected by the proposals and if necessary proposals for their replanting in an alternative	<ul> <li>c) The complete EIA has been informed by acoustic modelling. Reference Chapter 9 of the ES [APP-047].</li> <li>d) Assessment of the Nile Clumps has been included within the LVIA and Arboricultural Assessment, set out in ES Section 7.7 [APP-045] and Appendix 7.10 [APP-230], respectively.</li> <li>The Outline Environmental</li> </ul>	Agreed
			their replanting in an alternative position.	Anagement Plan [REP6- 011 <u>REP9-013]</u> (compliance	



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
				with which is secured through paragraph 4 of Schedule 2 to the draft DCO) [REP6- 005REP9-003]at item D-LAN3, provides that there must be no direct impact to the Nile Clumps. Item MW-LAN3 requires the development of an arboricultural mitigation strategy by the Contractor to prevent direct impacts. A final version of the OEMP addressing the comments of key stakeholders including Wiltshire Council was submitted to the examination on 24 October 2019.	
3.19.5	-	Information / Activities Required in Advance of DCO Application: Scheme Impacts:	Landscape g) Cut and fill calculations should be provided to give confidence that there will be neither a shortfall nor a surplus of material to achieve the design proposal, either of which could have an impact on landscape, visual and ecological effects.	g) This information will be set out within the Soils Management Strategy, which will be prepared as part of a CEMP by the Contractor in consultation with Wiltshire Council (as required by OEMP [REP6-011REP9-013] ref MW- GEO3 compliance with which is secured through paragraph 4 of Schedule 2 to the draft DCO) [REP6-005REP9-003]), prior to the commencement of main works. Volumes provided in Highways England Note	Agreed



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
				(8th October 2018)	
3.19.6	[RR-2365]	VII. Ecology and Landscape Considerations 117	It is imperative that sufficient good working practices and forward mitigation are in place for all preliminary works. There are potential issues around contamination, utilities diversion and minor highways works that should be specifically covered within the OEMP to prevent ecological impacts	The OEMP [APP-187REP9- 013] is secured through paragraph 4 of Schedule 2 of the draft Development Consent Order [REP6- 005REP9-003] and is the basis from which detailed, works-specific, CEMPs will be prepared by the relevant contractors. Preliminary works include utilities works, site investigation and remediation, some highways works and ecological mitigation works. The OEMP sets out the appropriate actions and commitments with respect to the preliminary works in Table 3.2a. Each of the Preliminary Works contractors will be required to develop a detailed CEMP that covers the scope of their works. For the habitats work and site clearance, this will include precautionary methods of works (PMoWs) to be adopted in order to avoid and mitigate for any negative impacts on ecological receptors during works undertaken. Specific method statements will be produced,	Agreed



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
				where appropriate, to inform the specific proposed ecological mitigation works.	
3.19.7	RoE Ref: G1	Documentation to Accompany DCO Application: App 1A. 8.	e) A Soil Handling Strategy, which is prepared in accordance with current best practice, for the handling and placement of soils at Parsonage Down east and the restoration of chalk grassland habitat.	Soil Handling Strategy will be prepared by the Contractor pursuant to the OEMP [REP6- 011REP9-013] (item MW- GEO7), in consultation with Wiltshire Council, prior to the commencement of main works. Compliance with the OEMP is secured through DCO Requirement 4 (Schedule 2 of [REP6- 005REP9-003]) provides for this).	Agreed
3.19.8	RoE Ref: G1	Documentation to Accompany DCO Application: App 1A. 8.	g) A holistic Landscape and Ecological Management Plan, which detail the maintenance and management of HE 'soft' estate for the road in the short, medium and long term to ensure the success and viability of newly created habitats / landscape mitigation.	Outline landscape and ecology management plan (OLEMP) submitted with DCO application as ES Appendix 8.26 [APP-267]. A full and detailed Scheme-wide LEMP will be prepared in accordance with the OEMP [REP6- 014REP9-013] reference MW- LAN1.The OEMP is secured through DCO Requirement 4 (Schedule 2 of [REP6- 005REP9-003]) provides for this. In addition Highways England	Agreed



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
				will be required to obtain the Secretary of State's approval, following consultation with Wiltshire Council, of a landscaping scheme that must be based on the mitigation measures included in the environmental statement (including hard and soft landscaping works and the measures set out in the OLEMP referred to above), in accordance with requirement 8 of the draft DCO [REP6- 005REP9-003].	
3.19.9	[RR-2365]	VII. Ecology and Landscape Considerations 118	Further consideration is required to better understand the temporary adverse impacts (construction phase) and the residual effects upon visual amenity at either end of the tunnel, especially the Till Viaduct and Countess flyover	The impacts and effects of the Scheme have been considered by Wiltshire and no further engagement is required on this matter between Wiltshire and Highways England.	Agreed
3.19.10	RoE Ref: G1	8. Ecology and Landscape Considerations – Cutting on the Western Approach to the Tunnel 152.	The retaining wall design does give rise to a dramatic fall and there is no mention of safety rails or fencing. This has landscape (visual) implications	Appropriate fencing in the WHS will be considered at detailed design stage. The OEMP, [REP6-011REP9-013] at reference D-CH14 requires the provision of fencing within the WHS to be developed in consultation with the National	Agreed



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
				Trust, Historic England, English Heritage and Wiltshire Council. In relation to safety, the OEMP includes principle P-G05 which sets out that the the design of the Scheme will be cognisant of public safety at the cuttings and portals within the WHS. Taken together, alongside the rest of the design vision, principles and commitments within the OEMP, these measures will facilitate a safe design which takes account of its setting.	
3.19.11	RoE Ref: G1	Public Protection: Light Nuisance App. 1B. 22.	A Construction Environmental Management Plan is to be submitted to and agreed by the Local Authority prior to the commencement of the construction phase to identify measures to mitigate light nuisance from artificial lighting used as part of the construction phase. All artificial lighting shall be so sited as not to cause light intrusion or nuisance to residential dwellings in the area adjacent to the scheme. The Council has received confirmation from Highways	Full and detailed CEMP(s) will be prepared for each phase of the <u>preliminary and</u> main works, in consultation with Wiltshire Council <u>and for</u> <u>approval by the Secretary of</u> <u>State</u> , prior to the commencement of that phase. <u>This</u> <u>The CEMPs</u> will include <u>information as the details of</u> <u>measures to mitigate light</u> <u>nuisance from artificial lighting</u> , <u>which must be-used during</u> <u>the works</u> in accordance with the provisions of <u>item</u> items <u>PW-G6 (for preliminary works)</u> <u>and MW-G29 (for main works)</u>	Agreed



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
			England that the amendments it seeks to the OEMP submitted by Highways England at Deadline 3, specifically the addition of a PW requirement to provide similar safeguards for preliminary works as those secured by MW-G29 for the main works, will be incorporated into the next draft, therefore this item can now be agreed.	of the OEMP, which set outboth state that lighting should also be designed, positioned and directed so as not to unnecessarily intrude on adjacent buildings, ecological receptors, structures used by protected species and other land uses to prevent unnecessary disturbance, interference with local residents, or passing motorists. Compliance with the OEMP is secured through paragraph 4 of Schedule 2 to the draft DCO.	
				At Deadline 4 the OEMP was updated to include a new requirement PW-G6 which reflects MW-G29, requiring the preliminary works contractor to and main works contractors shall define within the CEMP the proposed approach to site lighting around construction compounds and elsewhere along the route alignment, giving consideration to the WHS context and other environmental constraints. The provisionItems PW-G6 and MW-G29 also requires state that the lighting shall:	



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
				(a) 'Lighting shall be at the minimum luminosity necessary and use low energy consumption fittings and should avoid light spillage spillage'; and (b) 'Lighting shall also be designed, positioned and directed so as not to unnecessarily intrude on adjacent buildings, sensitive heritage receptors, (e.g. scheduled monuments; non- designated assets or asset groups that contribute to the OUV of the WHS; listed buildings; registered parks and gardens), ecological receptors, structures used by protected species and other land uses to prevent unnecessary disturbance, interference with local residents, or passing motorists on nearby roads.' Compliance with the OEMP is secured through paragraph 4 of Schedule 2 to the draft DCO.	



### **3.20** Matters Under Discussion in relation to Landscape and Visual Effects.

3.20.1 There are no matters under discussion in relation to landscape and visual effects.

### 3.21 Matters Not Agreed in relation to Landscape and Visual Effects.

3.21.1 No matters Not Agreed at the present time

### 3.22 Matters Agreed in relation to Biodiversity.

lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
3.22.1	[RR-2365] RoE Ref: Bio1 & Bio2	Ecological survey methodology scope and 2018 update surveys.	Wiltshire Council has agreed that the scope and level of focus of the survey is suitable to inform the EIA. The update 2018 surveys are considered suitable to full fill the identified gaps within the baseline.	NA	Agreed
3.22.2	-	Scoping Opinion / PIER response	Scoping opinion response from Wiltshire Council contained various comments associated with biodiversity.	Comments associated with the Scoping Opinion / PIER report have been fully addressed within the ES.	Agreed
3.22.3	RoE Ref: Bio2	No.4 Ecological baseline assessment.	The baseline assessment presented within the Environmental Statement is suitable and appropriate.	NA	Agreed
3.22.4	RoE Ref: Bio2	No.8 Landscape scale mitigation.	Wiltshire Council considers the scheme provides east-west connectivity as well as maintaining the important north- south connectivity in the form of green	NA	Agreed



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
			bridges and the A303 tunnels. The green bridges and vegetated tunnel are considered to be of a suitable size to provide meaningful mitigation.		
3.22.5	RoE Ref: Bio2	No.8 East of Parsonage Down chalk grassland.	Wiltshire Council is concerned about the grassland creation in East of Parsonage Down and would like to know the risk / likelihood of the grassland creation being scaled back. Should this grassland creation area not be completed, it will significantly reduce the habitat creation that can be claimed as part of the Scheme and how the Scheme achieves the aims of biodiversity net gain.	Highways England will be required to obtain the Secretary of State's approval, following consultation with Wiltshire Council, of a landscaping scheme that must be based on the mitigation measures included in the environmental statement, in accordance with requirement 8 of the draft DCO [REP6- 005 REP9-003]. This includes the measures set out in the Outline Landscaping and Ecology Management Plan [APP-267] that deal with the creation of the habitat at the land East of Parsonage Down.	Agreed
3.22.6	RoE Ref: Bio2	No.7 Species mitigation.	The approach to mitigation is suitable and appropriate. Wiltshire Council is pleased that bat roosting measures have been incorporated into the scheme.	Not Applicable	Agreed
3.22.7	RoE Ref: Bio2	No.6 Update surveys required to inform licensing.	Wiltshire Council is in agreement with the scope of the update surveys required. Wilshire Council	Not Applicable	Agreed



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
			confirmed that further dormouse ( <i>Muscardinus avellanarius</i> ) surveys are scoped out, as they are likely to remain absent from the fragmented landscape.		
3.22.8	RoE Ref: Bio2	No.9 Post-construction monitoring	Wiltshire Council have confirmed agreement with the scope of the construction and post-construction phase ecological monitoring surveys that have been identified.	Not Applicable	Agreed
3.22.9	RoE Ref: Bio2	No.9 Stone curlew monitoring surveys	Wiltshire Council have confirmed that stone curlew breeding plot monitoring will continue under the Wiltshire Council Community Infrastructure Levy (CIL) agreement (whereby contributions are to be provided by housing development in the area), which will continue until 2031.	It is noted that RSPB will continue to collect the data <u>on</u> which <del>will</del> <u>the success of the</u> <u>management and ultimately</u> <u>the CIL payments are based.</u> <u>The data collected could</u> double as monitoring data for the <u>A303</u> Scheme <u>if HE enter</u> <u>into a data sharing agreement</u> with the RSPB. Doubling the <u>use of the data in relation to</u> <u>the HRA process.</u> this way will avoid the need for additional <u>monitoring and data collection,</u> <u>which could result in additional</u> <u>disturbance for the birds.</u>	Agreed
3.22.10	[RR-2365]	117 Preliminary Works	Wiltshire Council has concerns surrounding the Preliminary Works and what they might include. It is imperative that sufficient good working practices and forward	The OEMP [REP6-011REP9- 013] is secured through paragraph 4 of Schedule 2 of the draft Development Consent Order [REP6-	Agreed



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
			mitigation are in place for all preliminary works. The Outline Environmental Management Plan (OEMP) must be robust enough to enable the preliminary works, e.g. habitat works and site clearance, to be carried out sensitively. There are potential issues around contamination, utilities diversion and minor highways works that should be specifically covered to ensure the prevention of ecological impacts. The Council is concerned that all of the preliminary works included do have the potential to cause ecological impact but they appear to be covered only very broadly or not at all by the OEMP.	005REP9-003] and is the basis from which detailed, works-specific, CEMPs will be prepared by the relevant contractors. Highways England considers the OEMP provides sufficient detail at paragraphs 1.2.5 and 1.2.6 and Table 1.1 (with reference to specific numbered works in Schedule 1 of the DCO, works plans and engineering section drawings) as to what the preliminary works entail. Preliminary works include utilities works, site investigation and remediation, some highways works and ecological mitigation works. The OEMP sets out the appropriate actions and commitments with respect to the preliminary works in Table 3.2a. Each of the Preliminary Works contractors will be required to develop a detailed CEMP that covers the scope of their works. For the habitats work and site clearance, this will include precautionary methods of works (PMoWs) to be adopted in order to avoid and mitigate for any negative impacts on ecological	



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
				receptors during works undertaken. Specific method statements will be produced, where appropriate, to inform the specific proposed ecological mitigation works.	
3.22.11	RoE Ref: Bio2	No.9 Public response during construction	Concern has been raised with regards to the process of complaints / comments will be dealt with from the public during construction and the preliminary works.	Community liaison provisions are included in the OEMP (see for example MW-G31, MW- G32). In addition the Construction Environmental Management Plan will be developed in consultation with Wiltshire Council [ref. MW- G7]. As such, during the development of this document, the Applicant will seek to engage with Wiltshire Council in respect of any concerns, including relating to the complaints process generally as necessary.	Agreed
3.22.12	RoE Ref: Bio2	No.5 Habitat Regulations Assessment / Appropriate Assessment.	Wiltshire Council confirms the approach is suitable and appropriate.	Not applicable	Agreed

# **3.23** Matters Under Discussion in relation to Biodiversity.

3.23.1 There are no matters under discussion in relation to biodiversity.



# **3.24** Matters Not Agreed in relation to Biodiversity.

3.24.1 No matters Not Agreed at the present time.



# 3.25 Matters Agreed in relation to Contaminated Land and other Public Protection topics.

Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
3.25.1	[RR-2365]	VI. Public Protection Considerations Lighting 111.	Wiltshire Council considers the lighting proposal detailed within MW-G29 of table 3.2b of the OEMP [APP-187] to be satisfactory.	Highways England welcome Wiltshire Council's comments.	Agreed
3.25.2	[RR-2365]	VI. Public Protection Considerations General 82. Land contamination	Further details required of the measures to divert the Esso pipeline and environmental protection during this process.	The proposals for the Esso pipeline are set out in Chapter 2 of the ES [APP-040] at paragraphs 2.4.40 - 2-4.41 and shown indicatively on Figure 2.7 [APP-061].	Agreed
				Whilst the Outline Environmental Management Plan (OEMP) [REP6- 011REP9-013] does not specifically mention the Esso Pipeline, it is addressed through this document. There are two REAC tables: 3.2a for preliminary works and 3.2b for main works. The diversion of the Esso pipeline falls within the preliminary works being the diversion and laying of underground apparatus (see paragraph 1.2.6 of the OEMP). As such, all Esso pipeline works would be undertaken in accordance	



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
				with the relevant measures contained in REAC table 3.2a, which deals with public protection measures such as air quality, noise and drainage. Compliance with the OEMP is secured through paragraph 4 of Schedule 2 of the draft Development Consent Order (DCO) [REP6- 005REP9-003].	
3.25.3	[APP-187]	Flood lighting Potential detriment to amenity during construction phase DCO Requirement	Prior to the installation of the any floodlighting scheme for depot areas, full details shall be submitted to and approved in writing by the Local Authority, details to be provided shall be: Light into neighbouring residential windows generated from the floodlights shall not exceed 5 Ev (lux) (vertical illuminance in lux) without the express consent of the local authority. Each floodlight must be aligned to ensure that the upper limit of the main beam does not exceed 70 degrees from its downward vertical. The floodlighting shall designed and operated to have full horizontal cut-off and such that	Highways England consider that this matter is adequately addressed in existing DCO Requirements. Item MW-G29 of the OEMP provides a number of requirements for site lighting, including the avoidance of disturbance of nearby residents. These will be reflected in the CEMP which must be prepared in accordance with the OEMP (as per item MW- G5 of the OEMP) including consultation with Wiltshire Council in its development. Compliance with the OEMP is secured pursuant to paragraph 4 of Schedule 2 of the DCO [REP6-005REP9-	Agreed



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
			the Upward	003].	
			Waste Light Ratio does not exceed 2.5%.		
			The submitted scheme shall include an isolux diagram showing the predicted illuminance in the vertical plane (in lux) at critical locations on the boundary of the site and at adjacent properties.		
			The approved scheme shall be implemented prior to first use of the lighting and be permanently maintained in that state thereafter.		
			Reason: In the interests of prevention of pollution and protection of residential amenity.		
3.25.4	[APP-187]	Land contamination/ Private drinking water supplies Outline environmental Management Plan (OEMP) 3.2b General provisions MW-GEO2	Add "inform Wiltshire Council in case of groundwater contamination"	The updated OEMP submitted at Deadline <u>6 [REP6-0059</u> [REP9-013] includes the following amendment to text at item MW-GEO2: "inform Wiltshire Council in case of groundwater contamination".	Agreed
3.25.5	[APP-187]	Outline environmental Management Plan (OEMP) 3.2b General provisions MW-WAT7	Consultation should be with Wiltshire Council as concrete batching is LA permitted process unless exempted	Highway England's contractor will apply for the permit in due course when sufficient detail to satisfy the requirements of the permitting regime are available.	Agreed



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
				The updated OEMP submitted at Deadline <u>69</u> includes the following amendment to text at item MW-WAT7 of table 3.2b: "consultation should be with Wiltshire Council as concrete batching is a Local Authority permitted process unless exempted".	
3.25.6	[RR-2365]	VI. Public Protection Considerations Land Contamination115.	Wiltshire Council & Environment Agency to be notified of discovery of Unforeseen land contamination and to agree in writing remediation / mitigation plan.	In the OEMP [REP6- 005REP9-013], item PW- GEO2 states that in the event that contaminated land, including groundwater, is found at any time, which was not previously identified in the environmental statement, Requirement 7 of the DCO is applicable and preliminary works contractor (all) shall follow those provisions, which require the contamination to be reported as soon as reasonably practicable to the planning authority (i.e. Wiltshire Council) and the Environment Agency and the undertaker must complete a risk assessment in consultation with the planning authority and the Environment Agency and pass a copy of the risk assessment to the	Agreed



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
				planning authority and the EA as soon as reasonably practicable after its completion".	
3.25.7	[APP-277]	Land contamination Non-Significant effects Table 10.1	Wiltshire Council & Environment Agency to receive reports on further ground investigation works, together with any mitigation proposals (in writing prior to mitigation being undertaken)	Requirement 7 (Contaminated land and groundwater) under Schedule 2 of the DCO [REP6-005REP9-003] sets out in instances where remediation of contaminated land is necessary, remedial measures are to be developed in consultation with Wiltshire Council. Highways England will provide Wiltshire Council with copies of reports and mitigation prior to implementing the related section of works.	Agreed
3.25.8	RoE Ref: G1	<ul> <li>7. Public Health and Public Protection Considerations - Light Nuisance - Potential Impacts</li> <li>130.</li> </ul>	Potential impacts include: Impact of artificial lighting (for working and security) during the construction phase	The temporary lighting during construction has been considered within the LVIA. Measures to control and reduce the impacts of artificial lighting have been included in the OEMP at PW-G6 and MW-G29. The OEMP states that lighting is to be at the minimum luminosity necessary, use low energy consumption fittings and	Agreed



lssue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
				should avoid light spillage. Lighting is also to be designed, positioned and directed so as not to unnecessarily intrude on adjacent buildings, ecological receptors, structures used by protected species and other land uses to prevent unnecessary disturbance, interference with local residents, or passing motorists on nearby roads.	

#### 3.26 Matters Under Discussion in relation to Contaminated Land and other Public Protection topics.

3.26.1 There are no matters Under Discussion at the present time.

### 3.27 Matters Not Agreed in relation to Contaminated Land and other Public Protection topics.

3.27.1 No matters Not Agreed at the present time.

#### 3.28 Matter Agreed in relation to Flood Risk and Drainage.

Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
3.28.1	[APP-049]	The level of detail provide in the ES is sufficient for the DCO			Agreed



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
		application stage			
3.28.2	[APP-283]	The extent of the study area for the assessment of local sources of flood risk and road drainage are appropriate			Agreed
3.28.3	-	Future liaison between parties		Highways England will continue to engage with Wiltshire Council as the detailed design is developed. Wiltshire Council will be consulted on the relevant aspects of the CEMP(s) and HEMP(s) when they are developed by the Contractor(s) based on the OEMP.	Agreed
3.28.4	-	Flood risk and drainage: The available level of detail on the Scheme's design to inform the assessment of risks.	Wiltshire Council acknowledges that the level of detail provided for the Scheme's design and for the consequent assessment of environmental risks is appropriate for its DCO application stage. Wiltshire Council's comments in this SoCG reflect the level of detail provided to date. The subsequent detailed design stage may introduce changes to scheme design and/or construction methods that could cause significant detrimental surface water or groundwater	Regular liaison with Wiltshire Council will continue. It is noted that Wiltshire Council will be consulted on the detailed drainage design pursuant to requirements 3 and 10 of the draft DCO.	Agreed



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
			flood risk impacts. Wiltshire Council therefore wishes to be kept closely involved and consulted on the Scheme's evolving design and construction methods and highlight that their position may be subject to change.		
3.28.5	-	Flood risk and drainage: The available level of detail on the Scheme's design to inform the assessment of risks.	Any new flood risk information or new analysis of existing information has the potential to change the current assessment of local sources of flood risk.	Should new information come to light the risk assessment will be reviewed and mitigation measures will be updated in relation to local sources of flood risk as required.	Agreed
3.28.6	[APP-187]	Flood risk and drainage: Outline and detailed Construction Environmental Management Plans	Outline and detailed Construction Environmental Management Plans (OEMP and CEMPs) are of great importance as the repository of information on mitigation measures needed to avoid significant environmental impacts. OEMPs and CEMPs must be fully taken into account to inform the detailed design and construction methods.	Wiltshire Council will be consulted on the development of CEMPs. The required content of the CEMPs is set out by the OEMP and the DCO requires that the authorised development must be carried out in accordance with the OEMP - as such the development will take account of the OEMP and the CEMP.	Agreed
3.28.7	-	Flood risk and drainage: Effective liaison	Wiltshire Council recognise the regular liaison with Highways England and their AmW	Noted.	Agreed



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			consultants from July 2017 to the present day. The efforts undertaken to collate available baseline data to inform the assessment of impacts are also noted.		
3.28.8	[APP-049]	Flood risk and drainage Legislation and planning policy	Legislation and planning policy considered relevant to local sources of flood risk and drainage should be complied with.	Relevant legislation and planning policy documents are confirmed in Environmental Statement Section 11.2.	Agreed
3.28.9	[APP-049]	Flood risk and drainage: Requirement to ensure no gap between duties of Wiltshire Council and the Environment Agency	Close three-way liaison between Highways England, Wiltshire Council and the Environment Agency is required to avoid the risk of duplication or gaps between the parties' statutory duties with regards commenting on the Scheme's proposals.	Wiltshire Council is the statutory authority responsible for managing local sources of flooding (surface water, groundwater and ordinary watercourses) and for road drainage of local roads. The Environment Agency is the authority for all other groundwater and water environment matters. Regular trilateral discussions have been held. It is for Wiltshire Council and the Environment Agency to lead on ensuring alignment between their regulatory remits. Highways England has regularly reviewed this potential risk and will	Agreed



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				continue to facilitate regular dialogue to minimise it and notes that the DCO [REP6- 005REP9-003] provides specific approval mechanisms through the drainage protective provisions and requirement 10.	
3.28.10	[APP-281]	Flood risk and drainage: Long term maintenance and operation	Wiltshire Council must be able to satisfy themselves that the proposed minimum standards of road drainage operation are appropriate and there are clear arrangements in place for ongoing maintenance over the lifetime of the development (including maintenance of any attenuation ponds and flood defences) within the catchment.	Typical drainage maintenance is set out in the Road Drainage Strategy, Environmental Statement Appendix 11.3, which compliant with DMRB. Discussions are ongoing over future maintenance arrangements and will continue throughout the project to confirm the detailed responsibilities. Wiltshire Council will be	Agreed
				consulted on the detailed drainage design pursuant to Requirement 10 of the DCO.	
				The Scheme has no proposed flood defences.	
3.28.11	[APP-049]	Flood risk and drainage: Groundwater investigations	The timing and extent of groundwater investigations needs to be appropriate to enable an adequate assessment	The ground investigations that have been conducted are appropriate to enable an adequate assessment of	Agreed



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			of the impacts on local sources of flood risk and road drainage.	impacts on local sources of flood risk and road drainage at this DCO application stage.	
3.28.12	-	Flood risk and drainage Groundwater monitoring	Groundwater monitoring before, during and for a minimum of 5 years after construction is expected to be required to allow a greater understanding of the catchment issues and confirm that the Scheme's design is functioning as intended and addresses any mitigation requirements. The duration and scope of monitoring would be agreed with Wiltshire Council and the Environment Agency as part of the development of the Groundwater Management Plan (MW-WAT10 in the OEMP).	It has been agreed that a programme of groundwater monitoring will be implemented before, during and after construction. The monitoring data shall inform the detailed design and the assessment of risk to/from groundwater as part of ongoing discussions between Wiltshire Council, Environment Agency and Highways England.	Agreed
3.28.13	[APP281]	Flood risk and drainage SuDS	To ensure no detrimental increase in local sources of flood risk, the Scheme should incorporate SuDS unless there is clear evidence that it would be inappropriate to do so, and apply peak flow and volume control in line with national technical standards and the DMRB for the design of SuDS.	All new drainage proposed as part of the scheme will be SuDS and discharges, peak flow and volume control were considered in the Road Drainage Strategy. The detailed design will be undertaken in accordance with DMRB requirements and, pursuant to	Agreed



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				Requirement 10 of the DCO the principles set out in the Road Drainage Strategy.	
3.28.14	- <u>G1</u> 211	Flood risk and drainage: <u>Tunnel drainageFlood Risk:</u> <u>General</u>	The tunnel drainage strategy contains several valves. The detailed design of the system should ensure these are automated and will not require manual operation. The Scheme should avoid any increase in flood risk from local sources and maximise opportunities to reduce it.	The Tunnel Drainage will be adequately designed to ensure the necessary resilience. Where relevant this will include automated valves. Wiltshire Council will be able to consider this when consulted upon under Requirements 3 and 10 of the DCO in respect of the detailed drainage design. The risk assessment concluded no significant detrimental effect upon local sources of flood risk. The highway and road drainage design of the B3083 Shrewton Road will reduce the risk of highway flooding.	Agreed
3.28.15	G1 211 <u>.</u>	Flood risk and drainage: Flood Risk: <del>General<u>Environmental permits</u></del>	The Scheme should avoid any increase in flood risk from local sources and maximise opportunities to reduce it. The Environment Agency issue environmental permits, however, as Wiltshire Council has the lead responsibility for surface water management, the discharge rate from the site of any licenced	The risk assessment concluded no significant detrimental effect upon local sources of flood risk. The highway and road drainage design of the B3083 Shrewton Road will reduce the risk of highway flooding-Highways England will ensure that both	Agreed



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
			abstractions must be agreed with Wiltshire Council.	Wiltshire Council and the Environment Agency are kept informed on this matter as the appropriate regulatory authorities	
3.28.16	G1 211.[RR- 2365]	V. Flood risk-and drainage:Drainage Considerations Flood Risk: Environmental permitsSurface Water (Pluvial) 65	The Environment Agency issue environmental permits, however, as Wiltshire Council has the lead responsibility for surface water management, the discharge rate from the site of any licenced abstractions must be agreed with Wiltshire Council. The pluvial hydraulic model includes a 539m long 5m deep culvert as part of the design which is contrary to Council policy on culverting, both from a maintenance and biodiversity standpoint. Since submission of the DCO Highways England have consulted Wiltshire Council on the alternative culvert design which addresses the issues raised. Wiltshire Council received the final culvert design and modelling outputs at Deadline 3. The alternative culvert design has been checked as part of the peer review and all remaining concerns have been addressed.	Highways England will ensure that both Wiltshire Council and the Environment Agency are kept informed on this matter as the appropriate regulatory authorities The refined proposal includes a culvert to divert the flood flows beneath the proposed A303 from north to south and a culvert to carry flows beneath the B3083 from west to east. This refined road drainage proposal has been agreed with Wiltshire Council following their review of the revised pluvial modelling. The proposal represents a refinement of the drainage strategy but remains consistent with the description of the drainage proposals presented in Chapter 2 of the ES [APP- 040]. The updated Flood Risk Assessment [REP3- 008] which includes the	Agreed



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
				Pluvial Hydraulic Modelling Report as Annex 1B has been submitted to Wiltshire Council and the Examination at Deadline 3.	
3.28.17	-	Flood risk and drainage: Climate change allowances Groundwater	Wiltshire Council requested clarification of the rationale for the climate change allowances used in the groundwater assessment HE provided clarification in 5.3.12-5.3.15 of the ES Appendix 11.5 Rev 1 [REP3-008]. The latest groundwater model runs used a 40% increase in the recharge, which is consistent with fluvial and pluvial allowances, and therefore acceptable to Wiltshire Council	<u>Clarification is provided in</u> <u>the final version of the</u> <u>groundwater report Stage 4</u> <u>– Supplementary</u> <u>Groundwater Model Runs to</u> <u>Annex 1 Numerical Model</u> <u>Report' [REP3-021] and in</u> <u>the Flood Risk Assessment</u> <u>[REP3-008].</u>	Agreed
3.28. <del>19</del> <u>18</u>	-	Flood risk and drainage: Flood risk: Peer review Climate change allowances Road Drainage	Wiltshire Council         commissionedadvises that a         peer review of the Scheme's         approach to three different         aspects of flood risk:         •	Initial responses to the peer review's comments have been provided to Wiltshire Council. The updated Flood Risk Assessment [REP3- 008] which includes the Pluvial Hydraulic Modelling Report as Annex 1B has been submitted to Wiltshire Council and the Examination at Deadline 3. Highways England fully recognises the design standards described	Under DiscussionAgreed



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
			Environment Agency guidance be utilised in the road drainage strategydesign. The peer review's findings and recommendations were provided to Highways England for their comment.Highways England have provided a 30% climate change allowance with sensitivity checking for 40%. Highways England have also confirmed that 250mm freeboard will be provided for the 40% climate change scenario and that exceedance routes minimise the risks to people and property. This has been checked as part of the peer review and Wiltshire Council accepts Highways England's approach.	in the National Planning Policy Framework (NPPF) for climate change adaptation. The drainage systems, designed with a 30% climate change allowance, have undergone sensitivity analysis which demonstrates no flooding from the system or attenuation features when 40% uplift in climate change is applied to the design. This is in accordance with road drainage design, DMRB HD33 guidance 40% sensitivity testing. The sensitivity testing showed there would be no flooding from the scheme with 40% uplift in climate change applied, as outlined in the results of ES (Appendix 11.5, Flood Risk Assessment sections 7-9, IREP3-008]. Highways England demonstrated to Wiltshire Council that 250mm freeboard would be provided in the Drainage Treatment Areas within the River Till catchment and that the exceedaence routes from these areas minimise	



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				risks to people and property.	
3.28. <del>20<u>19</u></del>	[ <del>RR-2365].</del>	VFlood <u>risk</u> and <del>Drainage</del> Considerationsdrainage: Surface Water (Pluvial) 65 <u>The</u> discharge of abstracted water (dewatering)	The pluvial hydraulic model         includes a 539m long 5m deep         culvert as part of the design         which is contrary to Council         policy on culverting, both from a         maintenance and biodiversity         standpoint.         Since submission         of the DCO Highways England         have consulted Wiltshire Council         on the alternative culvert design         which addresses the issues         raised.         raised.         Wiltshire Council         received the final culvert design         and modelling outputs at         Deadline 3.         Deadline 3.         The alternative         culvert design has been checked         as part of the peer review and all         remaining concerns have been         addressed.         Given the flood risk,         Wiltshire Council requests that         Highways England specifies an         approach to construction of the         tunnel that:         • minimises the need for         dewatering;         • does not increase flood risk;         • is supported by a         comprehensive flood risk	The refined proposal includes a culvert to divert the flood flows beneath the proposed A303 from north to south and a culvert to carry flows beneath the B3083 from west to east. This refined road drainage proposal has been agreed with Wiltshire Council following their review of the revised pluvial modelling. The proposal represents a refinement of the drainage strategy but remains consistent with the description of the drainage proposals presented in Chapter 2 of the ES [APP- 040]. The updated Flood Risk Assessment [REP3- 008] which includes the Pluvial Hydraulic Modelling Report as Annex 1B has been submitted to Wiltshire Council and the Examination at Deadline 3. It is confirmed that the need for dewatering will be minimised as far as reasonably practicable. The current proposal, as confirmed at ISH4, is to use	Agreed



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			assessment to be agreed with both Wiltshire Council and the Environment Agency. Highways England committed at the Issue Specific Hearing to use a closed face TBM for tunnel construction. This would go a long way to addressing the Council's concerns as large scale dewatering would not be required with this method. Adequate protective provisions will need to be agreed in this regard. These would cover the remaining dewatering activities.	closed face tunnel boring machines that limit the requirement for dewatering during construction. The OEMP [REP9-013] commits to the use of closed face tunnel boring machines. As stated in the Statement of Common Ground with the Environment Agency [REP2- 012] under Matters Agreed the assessment of risk and identification of any required mitigation measures will be achieved through the Outline Environmental Management Plan (OEMP) [REP9-0013] (MW-WAT8) and whichever regulatory regime is ultimately agreed. As per Agreed item (3.28.13) in this SoCG Highways England will ensure that both Wiltshire Council and the Environment Agency are kept informed on this matter as the appropriate regulatory authorities.	
<u>3.28.20</u>	[APP-020]	Flood risk and drainage: Climate change allowances: Land drainage	Wiltshire Council advises that a 40% climate change allowance for peak rainfall intensity, in line with Environment Agency guidance, be utilised in the land	Highways England has agreed protective provisions with Wiltshire Council. These are included in Schedule 11 of the draft DCO [REP9-	Agreed



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
		Protective Provisions	drainage design. The draft DCO includes provisions for the disapplication of certain sections of the Land Drainage Act 1991, 	<u>003].</u>	
3.28.21	-	Flood risk and drainage: Climate change allowances: Land drainage Groundwater	Wiltshire Council requested clarification of the rationale for the climate change allowances used in the groundwater assessment HE provided clarification in 5.3.12-5.3.15 of the ES Appendix 11.5 Rev 1 [REP3-008]. The latest groundwater model runs used a 40% increase in the recharge, which is consistent with fluvial and pluvial allowances, and therefore acceptable to Wiltshire Council Wiltshire Council advises that a 40% climate change allowance for peak rainfall intensity, in line with Environment Agency guidance, be utilised in the land drainage	Clarification is provided in the final version of the groundwater report Stage 4 - Supplementary Groundwater Model Runs to Annex 1 Numerical Model Report' [REP3-021] and in the Flood Risk Assessment [REP3-008]. Highways England has agreed to use a climate change allowance of 40% in the detailed design of the land drainage.	Agreed



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
			design.		
3.28.22	-	Flood risk and drainage: Climate change allowances Road Drainage Funding for additional post (drainage engineer to monitor flood risk during construction)	Wiltshire Council advises that a 40% climate change allowancehas discussed requirements for peak rainfall intensity, in line with Environment Agency guidance be utilised in the road-funding for an additional post (drainage design. engineer to monitor flood risk during construction) with Highways England have provided a 30% climate change allowance with sensitivity checking for 40%. Highways England have also confirmed that 250mm freeboard will be provided forand has agreed that this can be addressed through the 40% climate change scenario and that exceedance routes minimiselegal agreement between the risks to people and property. This has been checked as part of the peer review and Wiltshire Council accepts Highways England's approachparties.	Highways England fully recognises the design standards described in the National Planning Policy Framework (NPPF) for climate change adaptation. The drainage systems, designed with a 30% climate change allowance, have undergone sensitivity analysis which demonstrates no flooding from the system or attenuation features when 40% uplift in climate change is applied to the design. This is in accordance with road drainage design, DMRB HD33 guidance 40% sensitivity testing. The sensitivity testing showed there would be no flooding from the scheme with 40% uplift in climate change applied, as outlined in the results of ES (Appendix 11.5, Flood Risk Assessment sections 7-9, [APP-284]. Highways England demonstrated to Wiltshire Council that 250mm freeboard would be provided in the Drainage	Agreed



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
				Treatment Areas within the River Till catchment and that	
				the exceedence routes from	
				these areas minimise risks to	
				people and	
				property. <u>Highways England</u>	
				has agreed, through a legal	
				agreement, to cover	
				payment for activities related	
				to drainage within Wiltshire	
				Council's area of	
				responsibility. The wording	
				of the agreement has been	
				agreed and the document is	
				in the process of being signed.	
				The agreement states that ,	
				to the extent they are not	
				covered under any other	
				agreement, Highways	
				England will pay the	
				Council's reasonably	
				incurred costs from the date	
				of the Agreement in respect	
				of it carrying out its	
				obligations under the	
				Agreement. It also states	
				that Highways England will	
				pay the Council's reasonably	
				incurred costs in respect of	
				external consultants	
				engaged by the Council for	
				the purposes of the matters	



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				contained in this Agreement but only where Highways England agrees in advance to such costs.	
3.28.23		Flood risk and drainage: The discharge of abstracted water (dewatering) Flood risk: Peer review	Given the flood risk that dewatering could introduce in an area with known flood risk, Wiltshire Council requests that Highways England specifies ancommissioned a peer review of the Scheme's approach to construction of the tunnel thatthree different aspects of flood risk: • minimises•	It is confirmed that the need for dewatering will be minimised as far as reasonably practicable. The current proposal, as confirmed at ISH4, is to use closed face tunnel boring machines that limit the requirement for dewatering during construction. The OEMP submitted at Deadline 4 commits to the use of closed face tunnel boring machines. As stated in the Statement of Common Ground with the Environment Agency [REP2- 012] under Matters Agreed the assessment of risk and identification of any required mitigation measures will be achieved through the Outline Environmental Management Plan (OEMP) [REP6-011] (MW-WAT8) and whichever regulatory regime is ultimately agreed. As per Agreed item (3.28.13) in this SoCG Highways England	Agreed



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	Status
			<ul> <li>is supported by a comprehensive flood risk assessment to bepeer review have now been agreed with both Wiltshire Council and the Environment Agency.</li> </ul>	will ensure that both Wiltshire Council and the Environment Agency are kept informed on this matter as the appropriate regulatory authorities.Highways England confirms that it will have regard to the	
			Highways England committed at. It is important that the Flood Risk Assessment (Appendix 11.5 of the Issue Specific Hearing to use a closed face TBM for tunnel construction. This would go a long way to addressing Environmental Statement) is updated with the Council's concernsadditional information provided as large	<u>comments and</u> <u>correspondence exchanged</u> <u>between the Council and its</u> <u>technical reviewers in</u> <u>undertaking the detailed</u> <u>design of the drainage for</u> <u>the Scheme.</u> <u>This will be able to be</u> <u>confirmed as part of the</u> <u>consultation with Wiltshire</u> <u>Council under Requirement</u> 10 of the draft DCO.	
			scale dewatering would not be required with this method. Adequate protective provisions will need to be agreed in this regard. These would coverpart of agreeing the remaining dewatering activities. actions, so that the party undertaking the detailed design fully understands the risks and requirements.	During the detailed design process, Highways England will produce a single overarching document that brings together all information into one place for ease of reference.	



# 3.29 Matters Under Discussion in relation to Flood Risk and Drainage.

3.29.1 I 3.29.2 D s R u e f	ef 3.29.3 Section/Issue	3.29.4 Wiltshire Council Comment	3.29.5 Highways England Response 3.29.6	<del>3.29.7 Sta tus</del>
3.29.8 3 - 2 9 - 1	3.29.10 Flood risk and drainage: Protective Provisions	3.29.11 The draft DCO includes provisions for the disapplication of certain sections of the Land Drainage Act 1991, and by implication, the Wiltshire Council Land Drainage Byelaws 2014. Section 150 of the Planning Act 2008 provides that such disapplication can only take place with Wiltshire Council's consent. Wiltshire Council is currently considering their position in relation to the protective provisions included in the draft DCO. They will be liaising with Highways England on these issues to reach agreement on the form of	3.29.12 Highways England are continuing to discuss the relevant protective provisions with Wiltshire Council.	3.29.13 Un der Dis cus sio n



			protective provisions and associated fees		
<del>3.29.14 a</del> <del>-</del> 2 - 2 - 2	- <del>3.29.15 -</del>	3.29.16 Flood risk and drainage: 3.29.17 Funding for additional post (drainage engineer to monitor flood risk during construction)	3.29.18 Wiltshire Council is in the process of considering requirements for the funding for an additional post (drainage engineer to monitor flood risk during construction).	3.29.19 Noted. Highways England await further information.	<del>3.29.20 Un der Dis cus sio n</del>

#### <del>3.29.21</del>

3.29.1 The are no matters under discussion in relation to flood risk and drainage.

# 3.30 Matters Not Agreed in relation to Flood Risk and Drainage.

#### No matters Not Agreed at the present time

Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	Highways England Response	<u>Status</u>
<u>3.30.1</u>	-	Flood risk and drainage: Tunnel drainage	Pollution control systems: <u>The tunnel drainage strategy</u> <u>contains systems for pollution</u> <u>control and we would request that</u> <u>these systems they are automated</u> <u>where practicable to reduce the</u> <u>reliance on manual operation.</u> <u>The control of the system must be</u> <u>designed to mitigate against</u> <u>potential environmental impacts</u> <u>for spillage or incident and prevent</u> <u>discharging of any contaminants</u> <u>off site or to the environment.</u>	The purpose of the tunnel drainage system is to contain all liquid arriving within the tunnel. During normal tunnel operations, the sources of water inside the tunnel are rainwater carried in on wet vehicles and any infiltration into the tunnel. The tunnel drainage system will discharge this to the highway drainage system, where it will benefit from the same pollution mitigation measures	<u>Not Agreed</u>



Issue Ref	Doc Ref	Section/Issue	Wiltshire Council Comment	<u>Highways England</u> <u>Response</u>	<u>Status</u>
			This control should include failsafe's and backup power supplies for both switching, valves and pumps, and should be linked to appropriate warning, signage and directly to a control room. We understand that the detailed design is not available, however it would be useful to have the design parameters as soon as they are available for comment. The requirements and the design parameters of the pollution control systems should be included in the OEMP to ensure that both the EA and Wiltshire Council are satisfied that all aspects of the design have been considered and agreed.	as the other highway drainage does. In scenarios where tunnel water may be more contaminated (e.g. following wall washing, discharge of fire systems or following a spillage), the tunnel drainage system will contain such water in the impounding sump for proper treatment and disposal. The Tunnel Drainage system will be designed to mitigate as far as practicable against potential environmental impacts of discharging contaminants off site and to ensure the necessary resilience. Where relevant this may include standby or redundant components, valves that operate automatically, and failsafe provisions. Wiltshire Council will be able to consider this when consulted upon under Requirement 3 and 10 of the DCO [REP9-003] in respect of the detailed drainage design. The precise requirements and parameters of the pollution control systems will be made available for comment by EA	



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				protection, geology and land contamination hearing on 29 August 2019 [REP8-108].	