

A428 Black Cat to Caxton Gibbet improvements

TR010044

Volume 9

9.106 Schedule of Changes to the First Iteration Environmental
Management Plan

Planning Act 2008

Rule 8(1)(k)

Infrastructure Planning (Examination Procedure) Rules
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**The Infrastructure (Examination Procedure)
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**9.106 Schedule of Changes to the First Iteration
Environmental Management Plan**

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1 Introduction

1.1 Purpose of this document

- 1.1.1 This document (the Schedule of Changes) has been prepared to summarise the main changes made by the Applicant to the First Iteration Environmental Management Plan [APP-234] submitted to the Planning Inspectorate with the Development Consent Order application on 26 February 2021.
- 1.1.2 The Schedule of Changes presents the changes made in Rev 2 [REP6-007] (submitted at Deadline 6), and Rev 3 [TR010044/APP/6.8v3] (submitted at Deadline 9) of the First Iteration Environmental Management Plan.
- 1.1.3 A previous version of the Schedule of Changes (Rev 1) [REP8-023] was submitted at Deadline 8 in response to Q3.6.3.1, part (a) [PD-014] which stated 'Applicant, set out a schedule of the fundamental changes to the First Iteration EMP'.
- 1.1.4 **Table 1-1** presents the changes made to both revisions of the First Iteration Environmental Management Plan [REP6-007] [TR010044APP/6.8v3].
- 1.1.5 The updates principally address or take account of the following:
- a. Drafting errors, corrections and formatting changes.
 - b. Addressing points raised by interested parties, including measures agreed with parties through the development of Statements of Common Ground.
 - c. Updates to terminology and definitions.
 - d. Changes to guidance and best practice.
 - e. Inclusion of new management plans (Travel Plan and Borrow Pit Management Plan).
 - f. Improved clarity in relation to the delivery and monitoring of certain environmental mitigation and control measures.
 - g. Improved consistency with (and cross-referencing to) other documentation.
 - h. Updates to the current position with regards to consents, licences and permissions (including their disapplication).

Table 1-1: Schedule of changes to the First Iteration Environmental Management Plan

Ref	EMP Section or Annex	EMP Para ref or Table ref.	Consultee	Comments from consultee (Rationale for the change)	Change made	Deadline submitted	EMP Version
1	Throughout EMP documents	Throughout	National Highways	Update was made to aid the readability of the documents in the context of the examination, so referenced documents also had DCO Examination Library References.	References to documents updated as per the most up to date Examination Library (or National Highways reference where the PINS reference was not available at the time of writing).	Deadline 6	REP6-007 and REP6-008
2	Throughout EMP documents	Throughout	National Highways	Reflecting the name change from Highways England to National Highways and the updated branding of National Highways.	Reference to 'National Highways (Highways England)' changed to 'The Authority' throughout	Deadline 6	REP6-007 and REP6-008
3	1. Introduction	Para. 1.1.2	National Highways	Update was made to address these definition terms at the beginning of the First Iteration EMP to aid the readers understanding of the proceeding text.	Updated definitions added including 'The Authority', 'Principal Contractor', 'Maintenance Authority', 'First Iteration EMP', 'Second Iteration EMP' and Third Iteration EMP.'	Deadline 6	REP6-007 and REP6-008
4	1. Introduction	Figure 1-1	National Highways	Update made to remove references to terms which are no longer used in the Design Manual for Roads and Bridges (DMRB).	Updated Figure 1-1 including up to date definitions.	Deadline 6	REP6-007 and REP6-008

Ref	EMP Section or Annex	EMP Para ref or Table ref.	Consultee	Comments from consultee (Rationale for the change)	Change made	Deadline submitted	EMP Version
5	2. Project Team Roles and Responsibilities	Table 2-1	National Farmers Union	As part of the National Farmers Union Relevant Representation [RR-074] and through SoCG discussions, captured in [REP1-014] and [REP4-019] , commitments regarding irrigation plans and the responsibility of an ALO have been negotiated and secured in the EMP.	Roles and responsibilities updated to include Principal Contractor's Agricultural Liaison Officer (ALO).	Deadline 6	REP6-007 and REP6-008
6	2. Project Team Roles and Responsibilities	Table 2-1	National Highways	Based on a review of the EMP, further information has been provided regarding the complaints procedures relationship to the Community Relations Manager (CRM) and information regarding the role of the Health and Safety Manager (H&S).	Roles and responsibilities updated to include H&S and updated overall responsibilities for CRM.	Deadline 6	REP6-007 and REP6-008
7	3. Environmental Actions and Commitments	Table 3-2	Cambridgeshire Joint Authorities	In correspondence titled 'Cover Letter and ISH1 Action Point response' [REP1-103] , the Cambridgeshire Authorities identified pre-commencement activities which they requested further information on the mitigation of. The EMP has been updated to add the Pre-Commencement Plan [REP4-038] into Table 3-2 General Provisions.	Addition that the Principal Contractor will implement the Pre-Commencement Plan [REP4-038] , which is secured through Requirement 20 of the DCO.	Deadline 6	REP6-007 and REP6-008

Ref	EMP Section or Annex	EMP Para ref or Table ref.	Consultee	Comments from consultee (Rationale for the change)	Change made	Deadline submitted	EMP Version
8	3. Environmental Actions and Commitments	Table 3-9	Central Bedfordshire Council	In response to comments made in REP1-054 and REP1-055 , the Applicant committed to (in [REP3-007]) proving further engagement regarding activities in sensitive locations and this would be secured in the EMP and this change is the result.	New Ref 'ESS – NV 5' to include engagement between the Principal Contractor and local authorities so that agreements can be sought when working close to sensitive locations or where there are specific activities where noise from construction could potentially be minimised.	Deadline 6	REP6-007 and REP6-008
9	3. Environmental Actions and Commitments	Table 3-13	Environment Agency	Actions and commitments relating to flood risks and groundwater risks and solutions have arisen between the Applicant and Environment Agency through the development of Flood Risk Assessment Technical Note [REP6-042] and Groundwater Risk Assessment Technical Note [REP6-043] . These actions and commitments have been secured in the EMP.	New table to include flooding and groundwater actions/ commitments from the Flood Risk Assessment Technical Note [REP6-042] and Groundwater Risk Assessment Technical Note [REP6-043] submitted at Deadline 6 of the Examination.	Deadline 6	REP6-007 and REP6-008
10	3. Environmental Actions and Commitments	Table 3-14	National Highways	To give the examination clarity around the travel modes which would be used for construction operatives, an outline travel plan was produced. The actions and commitments in the outline plan have been included as part of the Environmental Actions and Commitments Register.	New table to include Travel Plan actions / commitments.	Deadline 6	REP6-007 and REP6-008

Ref	EMP Section or Annex	EMP Para ref or Table ref.	Consultee	Comments from consultee (Rationale for the change)	Change made	Deadline submitted	EMP Version
11	3. Environmental Actions and Commitments	Table 3-15	National Highways	To give the ExA an overview of the mitigation proposed within the EMP to mitigate for the use of borrow pits, a borrow pit management plan complies the actions and commitments proposed specifically for borrow pit management.	New table to include borrow pits actions / commitments.	Deadline 6	REP6-007 and REP6-008
12	4. Consents and permissions	Table 4-1	National Highways	A Letter of No Impediment was secured based on a draft badger licence application on 15 July 2021. The Permissions and Consents Table (Table 4-1) was updated to reflect this.	Updated positions provided for Badger licence.	Deadline 6	REP6-007 and REP6-008
13	4. Consents and permissions	Table 4-1	National Highways/ Natural England	The position regarding district level licensing for newts was updated, to reference both district level licensing and the use of a Scheme wide European Protected Species Licence. This change in licensing approach was triggered by the Natural England relevant representation [RR-076], when Natural England confirmed they didn't have enough land available in Cambridgeshire to accommodate newt mitigation for the Scheme.	Updated positions provided for Great Crested Newt licence matters.	Deadline 6	REP6-007 and REP6-008

Ref	EMP Section or Annex	EMP Para ref or Table ref.	Consultee	Comments from consultee (Rationale for the change)	Change made	Deadline submitted	EMP Version
14	8. References	N/A	National Highways	Update was made to aid the readability of the Plan, so references were available at the end of the Plan instead of compiled at the end of the EMP.	Updated reference list provided.	Deadline 6	REP6-007 and REP6-008
15	9. Glossary	N/A	National Highways	Update was made to aid the readability of the Plan, so the glossary entries were up to date, in line with the overall technical updates in the EMP.	Updated glossary provided.	Deadline 6	REP6-007 and REP6-008
16	Annex B: Noise and Vibration Management Plan	References	National Highways	Update was made to aid the readability of the Plan, so references were available at the end of the Plan instead of compiled at the end of the EMP.	Reference list provided.	Deadline 6	REP6-007 and REP6-008
17	Annex C: Waste Management Plan	References	National Highways	Update was made to aid the readability of the Plan, so references were available at the end of the Plan instead of compiled at the end of the EMP.	Reference list provided.	Deadline 6	REP6-007 and REP6-008
18	Annex D: Biodiversity Management Plan	Paragraph 1.6.14	Cambridgeshire Authorities	Update was made to include biodiversity opportunities from temporary habitats during construction in response to a request from the Cambridgeshire Authorities, REP6-058p in 9.93 Applicant's Comments on Deadline 6 Submissions [REP8-010].	Temporary habitat and scarce arable flora.	Deadline 9	[TR010044/APP/6.8v3]

Ref	EMP Section or Annex	EMP Para ref or Table ref.	Consultee	Comments from consultee (Rationale for the change)	Change made	Deadline submitted	EMP Version
19	Annex D: Biodiversity Management Plan	Para. 1.4.2 to 1.4.4	National Highways	A Letter of No Impediment was secured based on a draft badger licence application on 15 July 2021 and Annex D was updated to reflect this.	Updated positions provided for Badger licence matters.	Deadline 6	REP6-007 and REP6-008
20	Annex D: Biodiversity Management Plan	Para. 1.4.2 to 1.4.4	National Highways/ Natural England	The position regarding district level licensing for newts was updated, to reference both district level licensing and the use of a Scheme wide European Protected Species Licence. This change in licensing approach was triggered by the Natural England relevant representation [RR-076] , when Natural England confirmed they didn't have enough land available in Cambridgeshire to accommodate newt mitigation for the Scheme.	Updated positions provided Great Crested Newt licence matters.	Deadline 6	REP6-007 and REP6-008
21	Annex D: Biodiversity Management Plan	Paragraph 1.8.19 – 1.8.20	Natural England and Cambridgeshire Authorities	This is in response to comments from Natural England and the Cambridgeshire Authorities regarding connectivity for bats at crossings, REP6-058ar and REP6-058dc in 9.93 Applicant's Comments on Deadline 6 Submissions [REP8-010] .	Updated for fencing and vegetation at bat crossing locations.	Deadline 9	[TR010044/APP/6.8v3]

Ref	EMP Section or Annex	EMP Para ref or Table ref.	Consultee	Comments from consultee (Rationale for the change)	Change made	Deadline submitted	EMP Version
22	Annex D: Biodiversity Management Plan	Paragraph 1.8.22 and Table D1	Natural England	Request from Natural England 13/10/2021 in Appendix C of 9.54 Barbastelle Bat Surveys and Mitigation Technical Note Rev 4 [REP8-009] to amend Annex D of the First Iteration Environmental Management Plan [TR010044/APP/6.8v3] on bat issues relating to the monitoring programme for bats.	Amendment of years for monitoring bats.	Deadline 9	[TR010044/APP/6.8v3]
23	Annex D: Biodiversity Management Plan	Paragraph 1.6.3 - 1.6.5 and 1.15.8	Cambridgeshire Authorities and Central Bedfordshire Council	Update in response to draft licence for Great Crested Newt and response to Cambridgeshire Authorities and Central Bedfordshire Council on the restoration of ponds.	Annex D was updated to include a specific reference to the management of retained vegetation and specifically the restoration of ponds used by Great Crested Newt.	Deadline 9	[TR010044/APP/6.8v3]
24	Annex D: Biodiversity Management Plan	Para. 1.8.15	National Highways	Annex D was updated to include a specific reference to the mammal tunnel proposed along the Scheme.	Mitigation for bats updated to include a bespoke mammal tunnel beneath the new dual carriageway.	Deadline 6	REP6-007 and REP6-008
25	Annex D: Biodiversity Management Plan	Para. 1.14.1	National Highways	Annex D was updated to provide reference to the contents of the European Protected Species Licence for Great Crested Newts, which included the creation of terrestrial habitat for newts which will be removed as a result of the Scheme and the creation of receptor ponds. Updates to the Environmental Masterplan [REP6-	Mitigation for Great Crested Newts updated on the Environmental Masterplan [REP6-006] .	Deadline 6	REP6-007 and REP6-008

Ref	EMP Section or Annex	EMP Para ref or Table ref.	Consultee	Comments from consultee (Rationale for the change)	Change made	Deadline submitted	EMP Version
				006] to reflect where this mitigation is included.			
26	Annex D: Biodiversity Management Plan	District Level Licencing	National Highways	The text around the exclusive use of district level licencing was removed and updated to reflect the proposed use of both district level licencing in Bedfordshire and European Protected Species Licencing in Cambridgeshire.	Section deleted on District Level Licencing.	Deadline 6	REP6-007 and REP6-008
27	Annex D: Biodiversity Management Plan	Para. 1.15.9-10	National Highways	Updated to provide reference to the contents of the European Protected Species Licence for Great Crested Newts, which included information about monitoring for the presence and absence of Great Crested Newts.	Additional paragraph added on Great Crested Newt presence and absence monitoring.	Deadline 6	REP6-007 and REP6-008
28	Annex D: Biodiversity Management Plan	Section 1.9	National Highways	Section covering Badger was un-numbered in the Annex.	Section 1.9 numbering added to the Badger sub-section of the Annex. All subsequent numbering in the report has been upwardly adjusted.	Deadline 9	[TR010044/APP/6.8v3]
29	Annex E: Soil Handling and Management Plan	Para. 1.5.12	National Highways	The update was made because over the course of the examination, there has been a change in best practice regarding the handling of soils in mineral works.	Updated reference and footnote in relation to the Good Practice Guide for Handling Soils in Mineral Works (The Institute of Quarrying, 2021) replacing the Ministry of Agriculture Fisheries and Food Good Practice Guidance For Handling Soils –	Deadline 6	REP6-007 and REP6-008

Ref	EMP Section or Annex	EMP Para ref or Table ref.	Consultee	Comments from consultee (Rationale for the change)	Change made	Deadline submitted	EMP Version
					Sheet 1: Soil Stripping with Excavators and Dump Trucks.		
30	Annex E: Soil Handling and Management Plan	References	National Highways	Update was made to aid the readability of the Plan, so references were available at the end of the Plan instead of compiled at the end of the EMP.	Reference list provided.	Deadline 6	REP6-007 and REP6-008
31	Annex F: Water management plan	Table F2-1	National Highways	Change made to acknowledge a legislative change and aid readability of the EMP.	Acknowledgement of the revoked Groundwater (England and Wales) Regulations 2009.	Deadline 6	REP6-007 and REP6-008
32	Annex F: Water management plan	Para. 4.1.8 to 4.1.9	National Farmers Union	As part of the National Farmers Union Relevant Representation [RR-074] and through SoCG discussions, captured in [REP1-014] and [REP4-019] , commitments regarding irrigation plans and the responsibility of an ALO have been negotiated and secured in the EMP.	Information on irrigation added including development of irrigation plans in the detailed design phase and responsibilities for the ALO.	Deadline 6	REP6-007 and REP6-008
33	Annex F: Water management plan	Para. 4.2.38 to 4.2.49	National Farmers Union	As part of the National Farmers Union Relevant Representation [RR-074] and through SoCG discussions, captured in [REP1-014] and [REP4-019] , commitments regarding irrigation plans and the responsibility of an ALO have been negotiated and secured in the EMP.	Mitigation in relation to land drainage and private water supplies added.	Deadline 6	REP6-007 and REP6-008

Ref	EMP Section or Annex	EMP Para ref or Table ref.	Consultee	Comments from consultee (Rationale for the change)	Change made	Deadline submitted	EMP Version
34	Annex F: Water management plan	References	National Highways	Update was made to aid the readability of the Plan, so references were available at the end of the Plan instead of compiled at the end of the EMP.	Reference list provided.	Deadline 6	REP6-007 and REP6-008
35	Annex G: Energy and Resource Use Management Plan	Section 1.5	Cambridgeshire Joint Authorities	In response to comments made in section 4.46 of Table 3-4 Environmental Matters of the Cambridgeshire Joint Authorities SoCG [REP5-003], information was added regarding the use of materials with lower embodied carbon.	Information on embodied carbon added.	Deadline 6	REP6-007 and REP6-008
36	Annex H: Materials Management Plan	References	National Highways	Update was made to aid the readability of the Plan, so references were available at the end of the Plan instead of compiled at the end of the EMP.	Reference list provided.	Deadline 6	REP6-007 and REP6-008
37	Annex I: Contaminated Land Management Plan	References	National Highways	Update was made to aid the readability of the Plan, so references were available at the end of the Plan instead of compiled at the end of the EMP.	Reference list provided.	Deadline 6	REP6-007 and REP6-008
38	Annex J: Archaeological Management Plan	Table J-1	National Highways	In response to REP2-003z as part of Applicant's Response to the Local Impact Reports [REP3-009], further updated have been made to the Annex to reflect the discussions which have taken	Updates to wording for mitigation requirements across the different sites / fields.	Deadline 6	REP6-007 and REP6-008

Ref	EMP Section or Annex	EMP Para ref or Table ref.	Consultee	Comments from consultee (Rationale for the change)	Change made	Deadline submitted	EMP Version
				place with the Cambridge County Council Curator.			
39	Annex K: Construction Compound Management Plan	Section 1.4	National Highways	In response to REP4-057x as part of Applicant's comments on Submissions made at Deadline 4 [REP5-014], information on construction timings was included in the EMP from Chapter 2, The Scheme [APP-071] of the Environmental Statement.	Section on construction working hours added.	Deadline 6	REP6-007 and REP6-008
40	Annex K: Construction Compound Management Plan	References	National Highways	Update was made to aid the readability of the Plan, so references were available at the end of the Plan instead of compiled at the end of the EMP.	Reference list provided.	Deadline 6	REP6-007 and REP6-008
41	Annex L: Landscape and Ecology Management Plan	Table L-3	Cambridgeshire Joint Authorities	A meeting was held between the Applicant and the Cambridge Joint Authorities to discuss the outstanding landscape elements under discussion in section 4.21 of Table 3-4 Environment Matter of the Cambridgeshire Joint Authorities SoCG [REP5-003]. The changes presented in the LEMP are the result of this meeting.	Changes to indicative open grassland mix.	Deadline 6	REP6-007 and REP6-008

Ref	EMP Section or Annex	EMP Para ref or Table ref.	Consultee	Comments from consultee (Rationale for the change)	Change made	Deadline submitted	EMP Version
42	Annex L: Landscape and Ecology Management Plan	Para. 1.10.16 to 1.10.24	Cambridgeshire Joint Authorities	A meeting was held between the Applicant and the Cambridge Joint Authorities to discuss the outstanding landscape elements under discussion in section 4.21 of Table 3-4 Environment Matter of the Cambridgeshire Joint Authorities SoCG [REP5-003] . The changes presented in the LEMP are the result of this meeting.	Additional information provided with regard to native planting.	Deadline 6	REP6-007 and REP6-008
43	Annex L: Landscape and Ecology Management Plan	Table L-4	Cambridgeshire Joint Authorities	A meeting was held between the Applicant and the Cambridge Joint Authorities to discuss the outstanding landscape elements under discussion in section 4.21 of Table 3-4 Environment Matter of the Cambridgeshire Joint Authorities SoCG [REP5-003] . The changes presented in the LEMP are the result of this meeting.	The addition of Hornbeam (<i>Carpinus betulus</i>) and Small-leaved Lime (<i>Tilia cordata</i>) into the indicative woodland mix.	Deadline 6	REP6-007 and REP6-008
44	Annex L: Landscape and Ecology Management Plan	Table L-6	Cambridgeshire Joint Authorities	A meeting was held between the Applicant and the Cambridge Joint Authorities to discuss the outstanding landscape elements under discussion in section 4.21 of Table 3-4 Environment Matter of the Cambridgeshire Joint Authorities SoCG [REP5-003] . The changes presented in the	Changes to the indicative linear belt of trees and shrubs mix.	Deadline 6	REP6-007 and REP6-008

Ref	EMP Section or Annex	EMP Para ref or Table ref.	Consultee	Comments from consultee (Rationale for the change)	Change made	Deadline submitted	EMP Version
				LEMP are the result of this meeting.			
45	Annex L: Landscape and Ecology Management Plan	Table L-7	Cambridgeshire Joint Authorities	A meeting was held between the Applicant and the Cambridge Joint Authorities to discuss the outstanding landscape elements under discussion in section 4.21 of Table 3-4 Environment Matter of the Cambridgeshire Joint Authorities SoCG [REP5-003]. The changes presented in the LEMP are the result of this meeting.	Changes to the indicative shrubs with intermittent trees mix.	Deadline 6	REP6-007 and REP6-008
46	Annex L: Landscape and Ecology Management Plan	Table L-10	Cambridgeshire Joint Authorities	A meeting was held between the Applicant and the Cambridge Joint Authorities to discuss the outstanding landscape elements under discussion in section 4.21 of Table 3-4 Environment Matter of the Cambridgeshire Joint Authorities SoCG [REP5-003]. The changes presented in the LEMP are the result of this meeting.	Changes to the indicative individual trees mix.	Deadline 6	REP6-007 and REP6-008
47	Annex L: Landscape and Ecology Management Plan	Table L-11	Cambridgeshire Joint Authorities	A meeting was held between the Applicant and the Cambridge Joint Authorities to discuss the outstanding landscape elements under discussion in section 4.21 of Table 3-4 Environment Matter of the Cambridgeshire Joint	Changes to the indicative hedgerow (LE 4.3) planting mix.	Deadline 6	REP6-007 and REP6-008

Ref	EMP Section or Annex	EMP Para ref or Table ref.	Consultee	Comments from consultee (Rationale for the change)	Change made	Deadline submitted	EMP Version
				Authorities SoCG [REP5-003] . The changes presented in the LEMP are the result of this meeting.			
48	Annex L: Landscape and Ecology Management Plan	Table L-12	Cambridgeshire Joint Authorities	A meeting was held between the Applicant and the Cambridge Joint Authorities to discuss the outstanding landscape elements under discussion in section 4.21 of Table 3-4 Environment Matter of the Cambridgeshire Joint Authorities SoCG [REP5-003] . The changes presented in the LEMP are the result of this meeting.	Changes to trees within hedgerow planting (LE 4.4) planting mix.	Deadline 6	REP6-007 and REP6-008
49	Annex L: Landscape and Ecology Management Plan	Para. 1.10.46 to 1.10.51 and 1.10.56	ExA	In Action 2 arising from Issue Specific Hearing 3 30/09/21 which requested a meeting and joint position statement between the Applicant, the Local Authorities and Natural England, the result of the meeting were recorded in Joint Position Statement [REP4-034] and transferred into the EMP.	Additional wetland information provided.	Deadline 6	REP6-007 and REP6-008
50	Annex L: Landscape and Ecology Management Plan	Table L-13	ExA	In Action 2 arising from Issue Specific Hearing 3 30/09/21 which requested a meeting and joint position statement between the Applicant, the Local Authorities and Natural England, the result of the meeting were recorded in Joint	New table on percentage components for grass species for EM8 plant mix.	Deadline 6	REP6-007 and REP6-008

Ref	EMP Section or Annex	EMP Para ref or Table ref.	Consultee	Comments from consultee (Rationale for the change)	Change made	Deadline submitted	EMP Version
				Position Statement [REP4-034] and transferred into the EMP.			
51	Annex L: Landscape and Ecology Management Plan	Table L-14	ExA	In Action 2 arising from Issue Specific Hearing 3 30/09/21 which requested a meeting and joint position statement between the Applicant, the Local Authorities and Natural England, the result of the meeting were recorded in Joint Position Statement [REP4-034] and transferred into the EMP.	New table on percentage components for flower species for EM8 plant mix.	Deadline 6	REP6-007 and REP6-008
52	Annex L: Landscape and Ecology Management Plan	Table L-15	ExA	In Action 2 arising from Issue Specific Hearing 3 30/09/21 which requested a meeting and joint position statement between the Applicant, the Local Authorities and Natural England, the result of the meeting were recorded in Joint Position Statement [REP4-034] and transferred into the EMP.	New table on percentage components for grass species for EP1 plant mix.	Deadline 6	REP6-007 and REP6-008
53	Annex L: Landscape and Ecology Management Plan	Table L-16	ExA	In Action 2 arising from Issue Specific Hearing 3 30/09/21 which requested a meeting and joint position statement between the Applicant, the Local Authorities and Natural England, the result of the meeting were recorded in Joint Position Statement [REP4-034] and transferred into the EMP.	New table for percentage components for flower species for EP1 plant mix.	Deadline 6	REP6-007 and REP6-008

Ref	EMP Section or Annex	EMP Para ref or Table ref.	Consultee	Comments from consultee (Rationale for the change)	Change made	Deadline submitted	EMP Version
54	Annex L: Landscape and Ecology Management Plan	References	National Highways	This update was made to aid the readability of the Plan, so references were available at the end of the Plan instead of compiled at the end of the EMP.	Reference list provided.	Deadline 6	REP6-007 and REP6-008
55	Annex Q: Travel Plan	New Annex	National Highways	An outline travel plan was produced and secured as an annex of the EMP. This was to give the examination clarity around the travel modes which would be used for construction operatives.	New Annex provided.	Deadline 6	REP6-007 and REP6-008
56	Annex R: Borrow Pits Management Plan	New Annex	National Highways	A borrow pit management plan has been compiled and secured as an annex of the EMP, to give the ExA an overview of the mitigation proposed within the EMP to mitigate for the use of borrow pits.	New Annex provided.	Deadline 6	REP6-007 and REP6-008
57	First Iteration EMP Section 3 Environmental Actions and Commitments	Table 3-9: Noise and Vibration	ExA	This update was made in response to a request from the ExA for the Applicant to clarify the scope of noise monitoring described in paragraph 11.10.2 of Chapter 11, Noise and Vibration of the ES [APP-080] .	Actions ESS-NV6, ESS-NV7 and ESS-NV8 added to Table 3-9.	Deadline 9	[TR010044/APP/6.8v3]

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58	First Iteration EMP Section 3 Environmental Actions and Commitments	Table 3-4: Cultural Heritage	National Highways	Wording corrected.	Wording updated for action ESS-CH4.	Deadline 9	[TR010044/APP/6.8v3]
59	First Iteration EMP Section 3 Environmental Actions and Commitments	Table 3-4: Cultural Heritage	National Highways	Brook Cottages Heritage Strategy [REP8-021] was submitted at Deadline 8, text added for cross referencing purposes.	Brook Cottages Heritage Strategy [REP8-021] added to 'How action is to be implemented' column for action ESS-CH5 and ESS-CH6.	Deadline 9	[TR010044/APP/6.8v3]
60	First Iteration EMP Section 3 Environmental Actions and Commitments	Table 3-11: Road Drainage and the Water Environment	Environment Agency	This update was made in response to comments made from the Environment Agency on the updated Flood Risk Technical Note [REP6-042] submitted at Deadline 6.	Wording updated for action ESS-RD1 to provide greater clarity on floodplain control measures.	Deadline 9	[TR010044/APP/6.8v3]
61	First Iteration EMP Section 3 Environmental Actions and Commitments	Table 3-13: Flooding and Groundwater	Environment Agency	This update was made in response to comments made from the Environment Agency on the updated Flood Risk Technical Note [REP6-042] submitted at Deadline 6.	Wording updated for action FG1.	Deadline 9	[TR010044/APP/6.8v3]
62	First Iteration EMP Section 3 Environmental Actions and Commitments	Table 3-13: Flooding and Groundwater	Environment Agency	This update was made in response to comments made from the Environment Agency on the updated Flood Risk Technical Note [REP6-042] submitted at Deadline 6.	Wording updated for action FG3 to state the phasing plan will be submitted in the Second Iteration EMP.	Deadline 9	[TR010044/APP/6.8v3]

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63	First Iteration EMP Section 3 Environmental Actions and Commitments	Table 3-13: Flooding and Groundwater	Environment Agency	This update was made in response to comments made from the Environment Agency on the updated Flood Risk Technical Note [REP6-042] submitted at Deadline 6.	Wording updated for action FG4 to reflect an agreed timeframe.	Deadline 9	[TR010044/APP/6.8v3]
64	Annex D: Biodiversity Management Plan	Paragraph 1.4.2 – 1.4.3	Natural England NatureSpace Partnership	This update was made to inform the current status of licences obtained from Natural England and the NatureSpace Partnership in relation to Badger and Great Crested Newt.	Text updated to inform the current status of the District Level Licensing and European Protected Species Licence being sought for badgers and Great Crested Newts.	Deadline 9	[TR010044/APP/6.8v3]
65	Annex D: Biodiversity Management Plan	Paragraph 1.8.7 and 1.8.10	National Highways	Text added for cross-referencing purposes to highlight 9.60 Updated Bat Surveys 2021 Technical Note [REP5-010] being submitted at Deadline 5.	Paragraph updated to reflect 9.60 Updated Bat Surveys 2021 Technical Note [REP5-010] being submitted at Deadline 5.	Deadline 9	[TR010044/APP/6.8v3]
66	Annex D: Biodiversity Management Plan	Paragraph 1.8.14	Natural England	Text edited based on correspondence with Natural England, shown in Appendix C of 9.54 Bat Technical Note Rev 4 [REP8-009] .	Text edited slightly to inform on the timing of bat box installation.	Deadline 9	[TR010044/APP/6.8v3]
67	Annex E: Soil Handling and Management Plan	Paragraph 1.5.19d	National Highways	The wording in sub-section d was incorrect and has been updated.	Text updated to correct an error.	Deadline 9	[TR010044/APP/6.8v3]

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68	Annex E: Soil Handling and Management Plan	Paragraph 1.7.5	Cambridgeshire Authorities	Text added in response to comments received from the Cambridgeshire Authorities at Deadline 8, 9.110 Applicant's comments on any other information and submissions received at Deadline 8 [TR010044/EXAM/9.110] .	New paragraph added to inform conduct when preserving archaeological remains in soil storage areas.	Deadline 9	[TR010044/APP/6.8v3]
69	Annex F: Water Management Plan	Paragraph 1.3.1c	Environment Agency	This update was made in response to comments made from the Environment Agency on the updated Flood Risk Technical Note [REP6-042] submitted at Deadline 6.	Paragraph wording updated to provide greater clarity on floodplain control measures.	Deadline 9	[TR010044/APP/6.8v3]
70	Annex J: Archaeological Management Plan	Table J-1	National Highways	Item has been updated to reflect and match updates made to the Archaeological Mitigation Strategy [REP4-030] submitted at Deadline 4.	Minor updates made to Sites 1, 7 and 14 to better reflect the current position.	Deadline 9	[TR010044/APP/6.8v3]
71	Annex J: Archaeological Management Plan	Paragraph 1.3.9c	National Highways	Item has been updated to reflect and match updates made to the Archaeological Mitigation Strategy [REP4-030] submitted at Deadline 4.	New sub-paragraph added to state a toolbox talk will be given on the appearance of archaeological remains.	Deadline 9	[TR010044/APP/6.8v3]
72	Annex J: Archaeological Management Plan	Paragraph 1.3.12 – 1.3.14	National Highways	Text was missing and was added to make this process clearer.	Text added in relation to conduct if unexpected finds are found during construction.	Deadline 9	[TR010044/APP/6.8v3]

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73	Annex L: Landscape and Ecology Management Plan	Paragraph 1.9.7 and 1.11.45	National Highways	Item added as part of draft licence application for Great Crested Newt to Natural England.	Ponds added as a wetland habitat.	Deadline 9	[TR010044/APP/6.8v3]
74	Annex L: Landscape and Ecology Management Plan	Paragraph 1.9.17	Cambridgeshire Authorities	Text added in response to comments from Cambridgeshire Authorities in 9.93 Applicants Comments to responses submitted at Deadline 6 [REP8-010] regarding scarce arable flora.	Paragraph edited to add opportunities will be taken to include temporary habitats beneficial for biodiversity.	Deadline 9	[TR010044/APP/6.8v3]
75	Annex L: Landscape and Ecology Management Plan	Paragraph 1.11.47	Natural England	Update for licences for Great Crested Newts.	Paragraph added stating new and existing ponds will be created and/or restored for Great Crested Newt mitigation.	Deadline 9	[TR010044/APP/6.8v3]
76	Annex L: Landscape and Ecology Management Plan	Paragraph 1.12.3	National Highways	Text added to provide clarity on management of vegetation.	Paragraph added to provide clarity on the content of the maintenance plan to include management of retained vegetation within Order Limits	Deadline 9	[TR010044/APP/6.8v3]
77	Annex L: Landscape and Ecology Management Plan	Paragraph 1.13.2b	National Highways	Text added to provide clarity on the management of vegetation.	Wording edited to reflect the mowing management more accurately.	Deadline 9	[TR010044/APP/6.8v3]
78	Annex L: Landscape and Ecology Management Plan	Paragraph 1.13.4h	Natural England	Item added to reflect requirements of draft licence for Great Crested Newt.	Sub-paragraph edited to provide clarity on the cutting regime of tussocky grassland.	Deadline 9	[TR010044/APP/6.8v3]

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79	Annex L: Landscape and Ecology Management Plan	Paragraph 1.13.13	National Highways	Text amended to improve readability.	Small amendment made to paragraph 1.13.13.	Deadline 9	[TR010044/APP/6.8v3]
80	Annex L: Landscape and Ecology Management Plan	Paragraph 1.13.15 – 1.13.17	Natural England	Item added to reflect requirements of draft licence for Great Crested Newt.	Pond sub-section added specifically to provide clarity on the creation and restoration of ponds being used for Great Crested Newt mitigation.	Deadline 9	[TR010044/APP/6.8v3]
81	Annex L: Landscape and Ecology Management Plan	Paragraph 1.15.3a	National Highways	Text updated to provide clarity on the management of grassland.	Text added to provide clarity on mowing regime for Species-rich grassland.	Deadline 9	[TR010044/APP/6.8v3]
82	Annex L: Landscape and Ecology Management Plan	Paragraph 1.15.12	Natural England	Update for licences for Great Crested Newts. Sub-title amended to include ponds.	Paragraph edited to include ponds, stating management of ponds will include retained ponds as well as those created during the contract period.	Deadline 9	[TR010044/APP/6.8v3]
83	Annex Q: Travel Plan	Paragraph 1.8.1c	Cambridgeshire Authorities	Text added in response to comments from the Cambridgeshire Authorities in 9.93 Applicant's Comments on Deadline 6 Submissions [REP8-010].	Sub-paragraph added to state the provision of drying rooms for all staff and operatives.	Deadline 9	[TR010044/APP/6.8v3]

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84	Annex Q: Travel Plan	Paragraph 1.13.2	Cambridgeshire Authorities	Text added in response to comments from the Cambridgeshire Authorities in 9.93 Applicant's Comments on Deadline 6 Submissions [REP8-010].	Paragraph added to provide clarity on the availability of the Travel Plan Champion to staff and operatives.	Deadline 9	[TR010044/APP/6.8v3]
85	Annex Q: Travel Plan	Paragraph 1.14.2 – 1.14.3	Cambridgeshire Authorities	Text added in response to comments from the Cambridgeshire Authorities in 9.93 Applicant's Comments on Deadline 6 Submissions [REP8-010].	Paragraphs added to state sustainable travel options will be detailed in induction material as well as toolbox talks.	Deadline 9	[TR010044/APP/6.8v3]
86	Annex R: Borrow Pit Management Plan	Paragraph 1.6.16	Cambridgeshire Authorities	Text amended in response to comments from the Cambridgeshire Authorities in 9.107 Applicant's Comments on Other Parties Responses to the ExA's Third Round of Written Questions [TR010044/EXAM/9.107].	Paragraph edited to highlight provision of offsite parking facilities for staff and operatives.	Deadline 9	[TR010044/APP/6.8v3]
87	Annex R: Borrow Pit Management Plan	Table R-6	National Highways	Text added for consistency with the Groundwater Risk Assessment Technical Note [REP6-043].	Text added to Table R-6, Material Assets and Waste row to highlight only clean and uncontaminated materials will be used for borrow pit backfilling.	Deadline 9	[TR010044/APP/6.8v3]

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88	Annex R: Borrow Pit Management Plan	Table R-7 and R-8	National Highways	Text added for consistency with the Groundwater Risk Assessment Technical Note [REP6-043].	Text added in additional mitigation column in relation to management of water pumped from the borrow pits. Text added in relation to groundwater discharges and groundwater monitoring boreholes.	Deadline 9	[TR010044/APP/6.8v3]
89	Throughout EMP documents	Throughout	National Highways	Update was made to aid the readability of the documents in the context of the examination, so referenced documents also had DCO Examination Library References.	References to documents updated as per the most up to date Examination Library (or National Highways reference where the PINS reference was not available at the time of writing).	Deadline 9	[TR010044/APP/6.8v3]
90	First Iteration EMP Section 3 Environmental actions and commitments	Table 3-2: General Provisions	National Highways	Table now includes the requirement for the PC to develop and implement a Biodiversity Pre-Commencement Plan [REP8-004].	Action G4 added to Table 3-2.	Deadline 9	[TR010044/APP/6.8v3]
91	First Iteration EMP Section 3 Environmental actions and commitments	Table 4-1: Consents and permissions that may be required	National Highways	Table has been updated to inform the current position with regards to licences being sought for the Scheme.	Table has been updated to reflect the current position on licences being sought for the Scheme in relation to protected species and water abstraction.	Deadline 9	[TR010044/APP/6.8v3]
92	Annex B: Noise and Vibration Outline Management Plan	Paragraph 1.4.7c	National Highways	Wording altered to reflect the current position.	Small edit made to paragraph 1.4.7c.	Deadline 9	[TR010044/APP/6.8v3]

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93	Annex B: Noise and Vibration Outline Management Plan	Paragraph 1.14.15 – 1.14.17	National Highways Cambridgeshire Authorities Central Bedfordshire Council	Information concerning low noise surfacing and earth bunds added to align with Requirement 18 of the DCO [PD-015] and further to correspondence from the Cambridgeshire Authorities and Central Bedfordshire Council in 9.107 Applicant's Comments on Other Parties Responses to the ExA's Third Round of Written Questions [TR010044/EXAM/9.107] .	Paragraphs added to detail the provision of low noise surfacing and 3m high earth bunds adjacent to the new dual carriageway.	Deadline 9	[TR010044/APP/6.8v3]
94	Annex B: Noise and Vibration Outline Management Plan	Reference list	National Highways	Relevant road pavement specification document added, further to correspondence from the Cambridgeshire Authorities and Central Bedfordshire Council in 9.107 Applicant's Comments on Other Parties Responses to the ExA's Third Round of Written Questions [TR010044/EXAM/9.107] .	Document reference added relating to the specification of low noise surfacing.	Deadline 9	[TR010044/APP/6.8v3]
95	Annex D: Biodiversity Management Plan	Paragraph 1.14.9 – 1.14.10	National Highways	Wording amended to improve the readability of the paragraphs regarding monitoring.	Wording edited in paragraphs 1.14.9 and 1.14.10.	Deadline 9	[TR010044/APP/6.8v3]
96	First Iteration EMP Section 3 Environmental actions and commitments	Table 3-10: Population and Human Health	National Highways	Wording amended to improve the readability of the Action.	The wording for Action ESS – PH1 has been updated.	Deadline 9	[TR010044/APP/6.8v3]

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97	Annex F: Water Management Plan	Paragraph 1.10.12 – 1.10.14	National Highways	Paragraphs amended and added for consistency with the Groundwater Risk Assessment Technical Note [REP6-043].	Text edited for paragraph 1.10.12 and paragraphs 1.10.13 – 1.10.14 created in relation to dewatering from cuttings alongside the Scheme.	Deadline 9	[TR010044/APP/6.8v3]
98	Annex F: Water Management Plan	Paragraph 1.11.20	Environment Agency	This update was made in response to comments made from the Environment Agency on the updated Flood Risk Technical Note [REP6-042] submitted at Deadline 6.	Paragraph 1.11.20 created in relation to Flood Zone 3.	Deadline 9	[TR010044/APP/6.8v3]
99	Annex K: Construction Compound Management Plan	Paragraph 1.4.1 – 1.4.4	National Highways	Text amended to improve readability of the paragraphs.	Text amended in paragraph 1.4.1 – 1.4.4.	Deadline 9	[TR010044/APP/6.8v3]
100	Throughout EMP Documents	Throughout	Examining Authority	As requested by the Examining Authority, all weblinks have been removed from external references throughout the EMP documents.	Links removed from all external references in EMP documents.	Deadline 9	[TR010044/APP/6.8v3]
101	Annex F: Water Management Plan	Throughout	National Highways	Numbering was incorrect in the document and has been amended.	Sequential numbering fixed throughout Annex F.	Deadline 9	[TR010044/APP/6.8v3]