

DO NOT SCALE

ENVIRONMENTAL MASTERPLAN LEGEND

Existing Features

- (P 2.1.1) - Chyverton Park EF B
- (P 2.1) - TPO North Plantation EF B
- (P 2.1) - TPO North Plantation Arbicultural special measures area
- (P 3.1) - Scheduled Monuments EF F
- Undisturbed Land Returned To Previous Use
- Disturbed Land Returned To Arable Pasture
- (P 3.1.1) - Listed buildings & Milestones EF F
- (LE 1.4) - Rock and Scree EF B,E
- (LE 2.4) - Existing Vegetation To Be Protected & Retained EF A,B,D
- Water Body
- Watercourse
- (P 4.4) - PRoW Maintained On Existing Alignment
- Existing Hedgerows
- Existing Cornish Hedgerows

Proposed Landscape Elements & Environmental Elements

- DCO Boundary
- (LE 2.7) - Scattered Trees (deciduous) EF B,D,E
- (LE 2.7.1) - Scattered Trees (pine) EF B,D,E
- (LE 4.3) - Native species hedges EF A,B,D
- (LE 4.4) - Native species hedgerow with trees EF A,B,D
- (LE 4.6) - Cornish Hedgerow 1.2m EF A,B,D
- (LE 4.7) - Cornish Hedgerow 1.2m With Vegetation EF A,B,D
- (LE 4.8) - Cornish Hedgerow 1.8m With Vegetation EF A,B,D
- (LE 1.2) - Grassland with Native Bulbs EF E,B,D
- (LE 1.3) - Species-rich Grassland EF B,D,E
- (LE 1.5) - Dry Heathland EFD, B, E
- (LE 1.7) - Bracken / Fern Scrub EF D,B,E
- (LE 1.8) - Wildflower Pollination Strip EF D,B,E
- (LE 2.1.1) - Deciduous Native Woodland EF A,B,D
- (LE 2.1.2) - Mixed Oak Rich Woodland EF A,B,D
- (LE 2.1.3) - Mixed Pine Rich Woodland EF A,B,D
- (LE 2.2) - Woodland Edge/Scrub Buffer EF A,B,D
- (LE 6.1) - Aquatic and Semi Aquatic EF B,D,H
- (LE 6.1.1) - Banks & Ditches EF B,D,H
- (LE 6.4) - Marsh & Wet Grassland EF B,D,E

Other Features

- (P 4.4.1) - PRoW Diverted
- (P 4.4.2) - PRoW Severed
- (P 4.4.4) - Proposed PRoW's
- (P 4.4.4) - PRoW Steps
- Highway in cutting
- Highway in elevation

Hard Landscape

- (LE 7.1.3) Standard Highway Fence EF K
1.3m high timber post and four timber rail fence to comply with BS 1722 and Highways Agency Specification Clause 311 (refer to HCD number H3 for dimensions and details)
- (LE 7.1.1) Badger fence EF K,D
Standard Highway Fence with the addition of 50mm galvanised weld mesh. 1300mm high, burried an extra 600mm underground (300mm vertical and 300mm return away from the road). Refer to HCD number H46 for dimensions and details.
- (LE 7.1.2) Otter and Badger fence EF K,D
Standard Highway Fence with the addition of galvanised 50mm weld mesh. 1500 high with 300 crank. buried sections 500 vertical and 300 return. Refer to HCD number H46 for dimensions and details.
- (LE 7.1.4) - Standard Stock Proof Fence EF K
1.1m Timber post and three strained wire
- (LE 7.1.5) - Proposed maintenance access gate EF K
Galvanised steel gates to comply with BS 3470 and Highways Agency Specification Clauses 304 and 311 (refer to HCD number H17 to H20 for dimensions and details)
- (LE 7.1.6) - Proposed field gate with badger proof fencing EF K,D
Glavanise steel gates as above with the addition of galvanised steel wire mesh. Refer to HCD number H46 for dimensions and details.
- (LE 7.1.7) - Proposed field gatewith otter proof fencing EF K,D
Glavanise steel gates as above with the addition of galvanised steel wire mesh. Refer to HCD number H46 for dimensions and details
- (E 1.2) - Noise Barrier 3m High EF G,A
Timber close boarded fence to comply with BS 1722 and Highways Agency Specification Clause 304 (refer to HCD number H14 for details)
- (E 3.2.1) - Multi-Species Crossing EF D
(Refer to Table 8-12, Volume 6 Document Ref 6.2 Chapter 8 Ecology and Nature Conservations for further details)
- (E 3.2.2) - Dry Tunnel and/or Culvert Multi-Species Crossing EF D
(Refer to Table 8-12, Volume 6 Document Ref 6.2 Chapter 8 Ecology and Nature Conservations for further details)
- (E 3.2.3) - Indicative location of habitat pile of woody arisings over 250mm in diameter EF D

All fencing and gates is to comply with the Manual of Contract Developments for Highways work.

DMRB Environmental Functions:

Reference	Function
EF A	Visual Screening
EF B	Landscape Integration
EF C	Enhancing the Built Environment
EF D	Nature Conservation and Biodiversity
EF E	Visual Amenity
EF F	Heritage
EF G	Auditory Amenity
EF H	Water Quality
EF K	Access

This map is reproduced from Ordnance Survey material with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationary Office. © Crown Copyright. Unauthorised reproduction infringes Crown copyright and may lead to prosecution or civil proceedings. CLIENT NAME: Highways England LICENCE NUMBER: 100030649 (2018)

GENERAL NOTES:
 1. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
 2. ONLY WRITTEN DIMENSIONS SHALL BE USED, DO NOT SCALE.

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

In addition to the hazards/risks normally associated with the types of work detailed on this drawing, note the following significant residual risks (Reference shall also be made to the design hazard log).

Construction	Date	Issue	By	Chk'd	App'd	Auth'd
(Enter "None" if applicable)						
P01	15/12/17	FIRST ISSUE	BO	JP	PH	---
P02	15/12/17	FIRST ISSUE	BO	JP	PH	PH
Maintenance / Cleaning						
(Enter "None" if applicable)						
P03	06/07/18	P03	BO	BO	JP	---
P04	06/07/18	DF3	BO	BO	JP	DG
Use						
(Enter "None" if applicable)						
P05	23/08/18	FINAL ISSUE	BO	CM	SW	SW
P06	23/08/18	FINAL ISSUE	BO	CM	SW	SW
Decommissioning / Demolition						
(Enter "None" if applicable)						
C01	23/08/18	FINAL ISSUE	BO	CM	SW	SW
Rev.	Date	Description	By	Chk'd	App'd	Auth'd

Suitability	A3	Drawing Status	STAGE COMPLETED	Project Title	A30 CHIVERTON TO CARLAND CROSS						
				Drawing Title	FIGURE 7.6 - ENVIRONMENTAL MASTERPLANS LEGEND						
				Scale	N/A	By	BO	Checked	CM	Approved	SW
				Original Size	A1	Date	09/08/18	Date	23/08/18	Date	23/08/18
				Drawing Number	HA551502 - SW	Originator	ARP	Volume	ELS	-DR - LE -000002	