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 Arboricultural special measures area

(P 3.1) - Scheduled Monuments EF F

Undisturbed Land Returned To Previous Use Disturbed Land Returned

To Arable Pasture

DMRB Environmental Functions:

Function

Heritage

Access

Visual Screening

Visual Amenity

Auditory Amenity

Water Quality

Landscape Integration

Enhancing the Built Environment

Nature Conservation and Biodiversity

Reference

EF A

EF B

EF C

EF D

EF E

EF F

EF G

EF K

(P 3.1.1) - Listed buildings & Milestones

(LE 1.4) - Rock and Scree

EF B,E

EF A,B,D

Water Body

Watercourse

(LE 2.4) - Existing Vegetation

To Be Protected & Retained

(P 4.4) - PRoW Maintained

Existing Cornish Hedgerows

On Existing Alignment

Existing 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

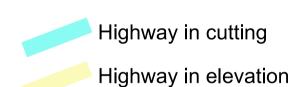
(LE 4.8) - Cornish Hedgerow 1.8m With Vegetation EF A.B.D

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



(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 ÈF D,B,E

(LE1.8) - 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 FF 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 FFB,D,E

Hard Landscape

and details.

(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

(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)

highways england

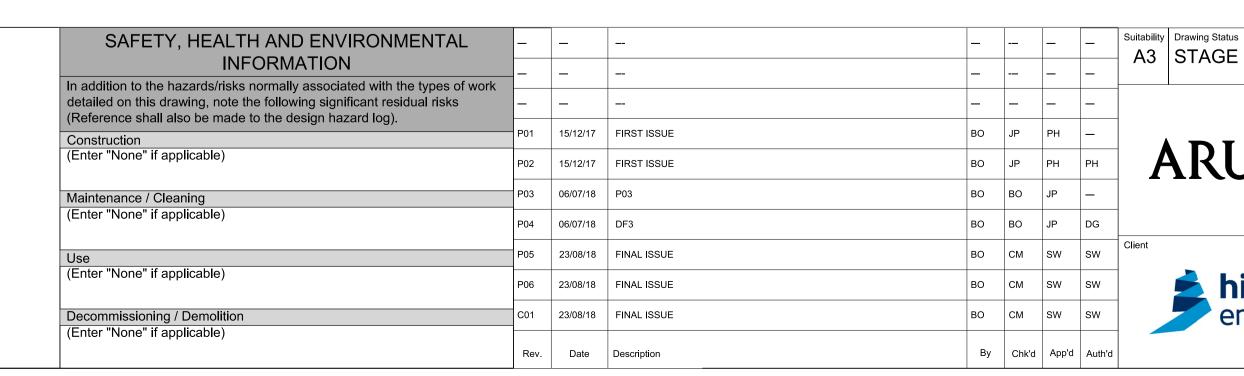
(E 3.2.3) - Indicative location of habitat pile of woody arisings over 250mm in diameter EF D

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

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1. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.

2. ONLY WRITTEN DIMENSIONS SHALL BE USED, DO NOT SCALE



A3 | STAGE COMPLETED A30 CHIVERTON TO CARLAND CROSS FIGURE 7.6 -**ENVIRONMENTAL MASTERPLANS ARUP** LEGEND



N/A ВО CM 09/08/18 23/08/18 Drawing Number HE PIN

HA551502 -DR - LE -000002 SW Type Role Number

Approved

SW

23/08/18

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C01