

# A30 Chiverton to Carland Cross TR010026

## 6.3 FIGURE 7.6(C) ENVIRONMENTAL MASTER PLANS

Planning Act 2008

APFP Regulation 5(2)(a)  
Infrastructure Planning (Applications: Prescribed  
Forms and Procedure) Regulations 2009

Volume 6

July 2019

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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 Arboricultural 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

## 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

## 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 1.8) - 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 6.2) - 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, buried 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  
Galvanise 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 gate with otter proof fencing EF K,D  
Galvanise 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
- (LE 7.1.8) - Dog and Stock proof fence EF K  
1.1m Timber post and three strained wire with weld mesh netting and burbed top wire

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

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### 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	Maintenance / Cleaning	Use	Decommissioning / Demolition
(Enter "None" if applicable)	(Enter "None" if applicable)	(Enter "None" if applicable)	(Enter "None" if applicable)

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C01	23/08/18	FINAL ISSUE	BO	CM	SW	SW
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P09	18/06/19	DEADLINE 5	RD	BO	BO	BO
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Suitability	Drawing Status
S4	SUITABLE FOR STAGE APPROVAL

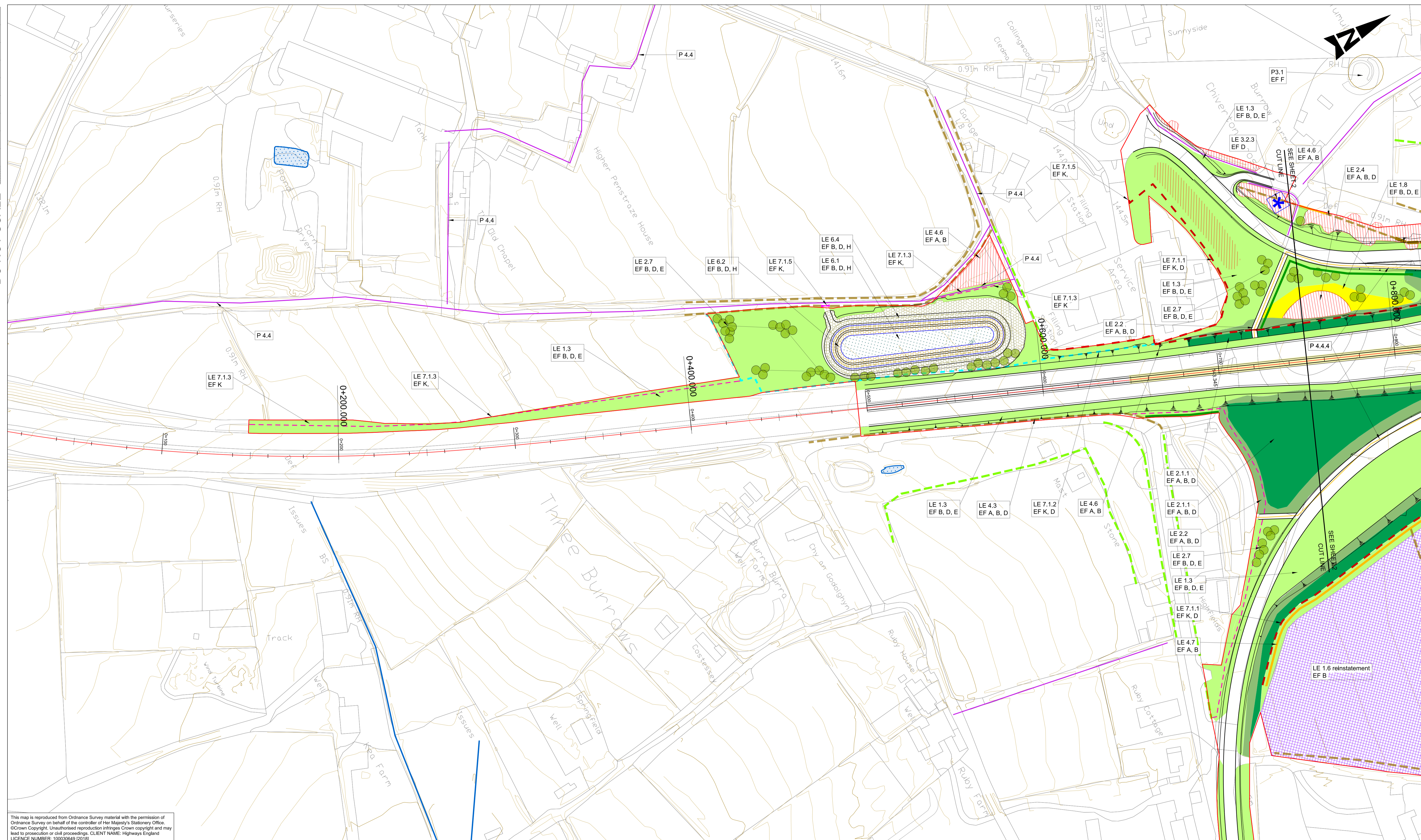


Project Title				
A30 CHIVERTON TO CARLAND CROSS				
Drawing Title				
FIGURE 7.6 - ENVIRONMENTAL MASTERPLANS LEGEND				
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Location	Type	Role	Number	



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P02	06/07/18	DF3	OS	BO	JP	DG
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Suitability Drawing Status

Client

Project Title  
**A30 CHIVERTON TO CARLAND CROSS**

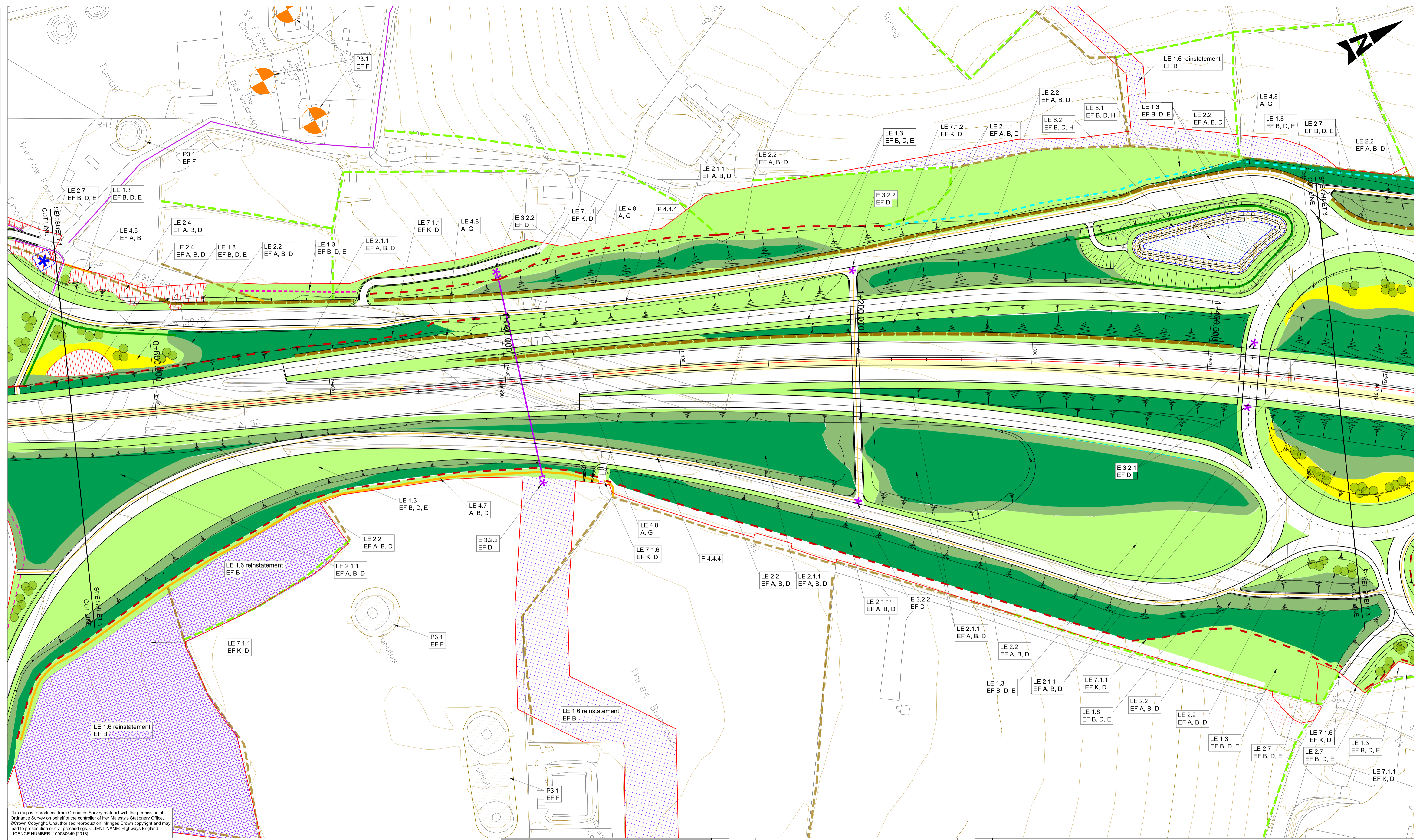
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Location	Type	Role	Number	



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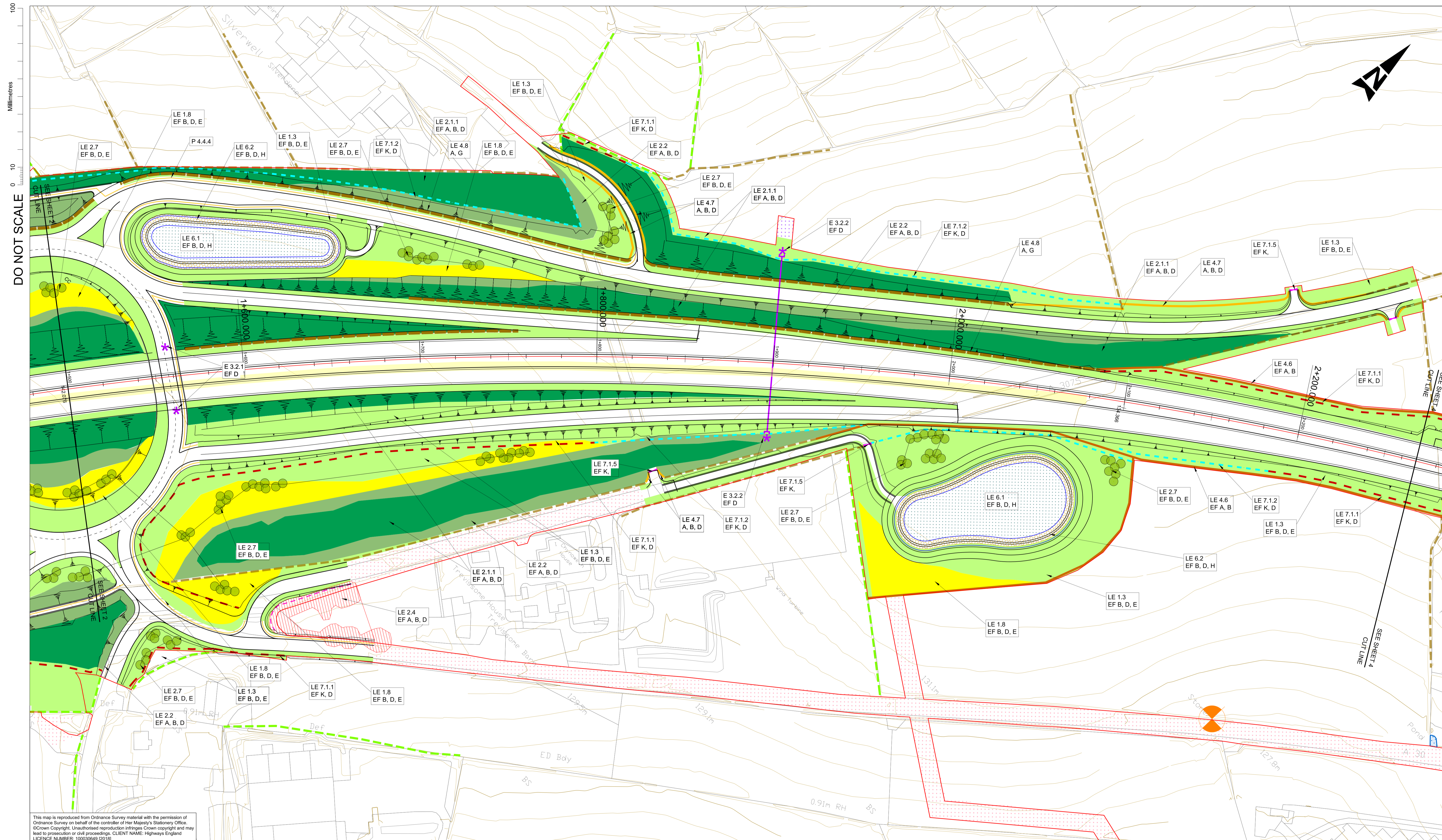
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A30 CHIVERTON TO CARLAND CROSS

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P08	04/07/19	C	AF	BO	JP	PB

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**ARUP**

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Project Title	A30 CHIVERTON TO CARLAND CROSS			
Drawing Title	FIGURE 7.6 - ENVIRONMENTAL MASTERPLANS SHEET 3 OF 20			
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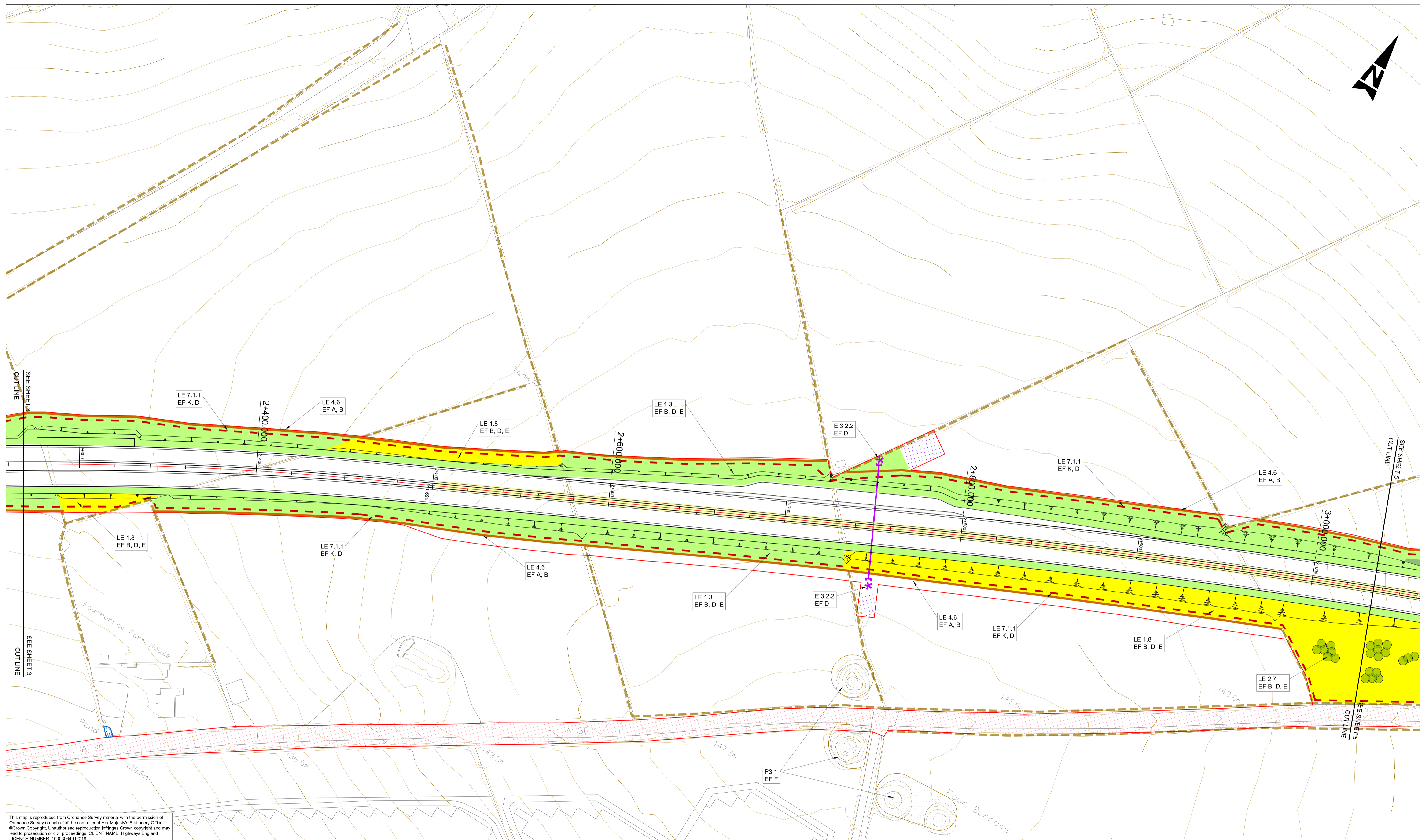


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P08	04/07/19	C	AF	BO	JP	PB

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Drawing Status

Client

**ARUP**

highways england

European Union European Regional Development Fund

Project Title: A30 CHIVERTON TO CARLAND CROSS

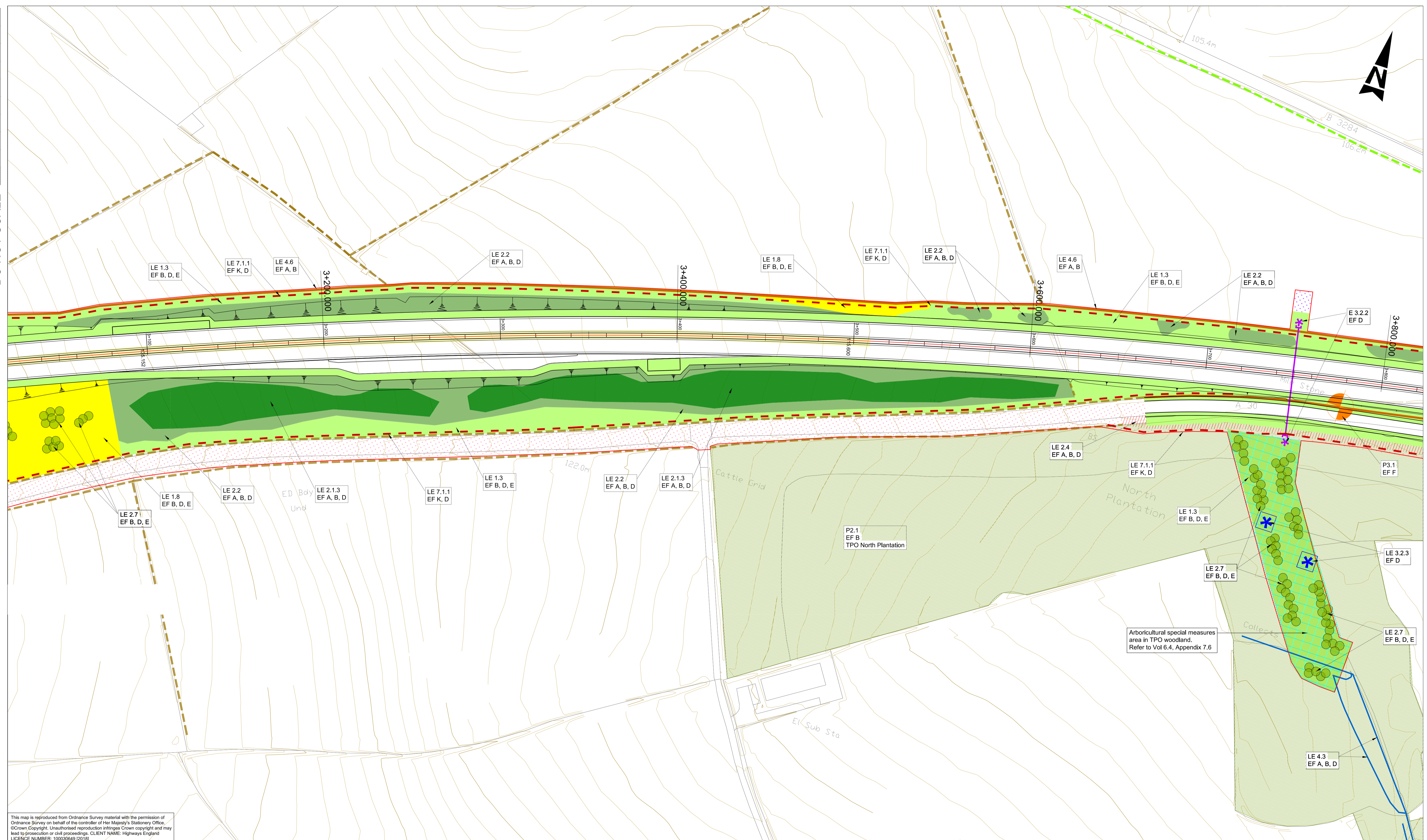
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Decommissioning / Demolition (Enter "None" if applicable)	P08	04/07/19	C	AF	BO	JP	PB

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Project Title  
**A30 CHIVERTON TO CARLAND CROSS**

Drawing Title  
**FIGURE 7.6 - ENVIRONMENTAL MASTERPLANS SHEET 5 OF 20**

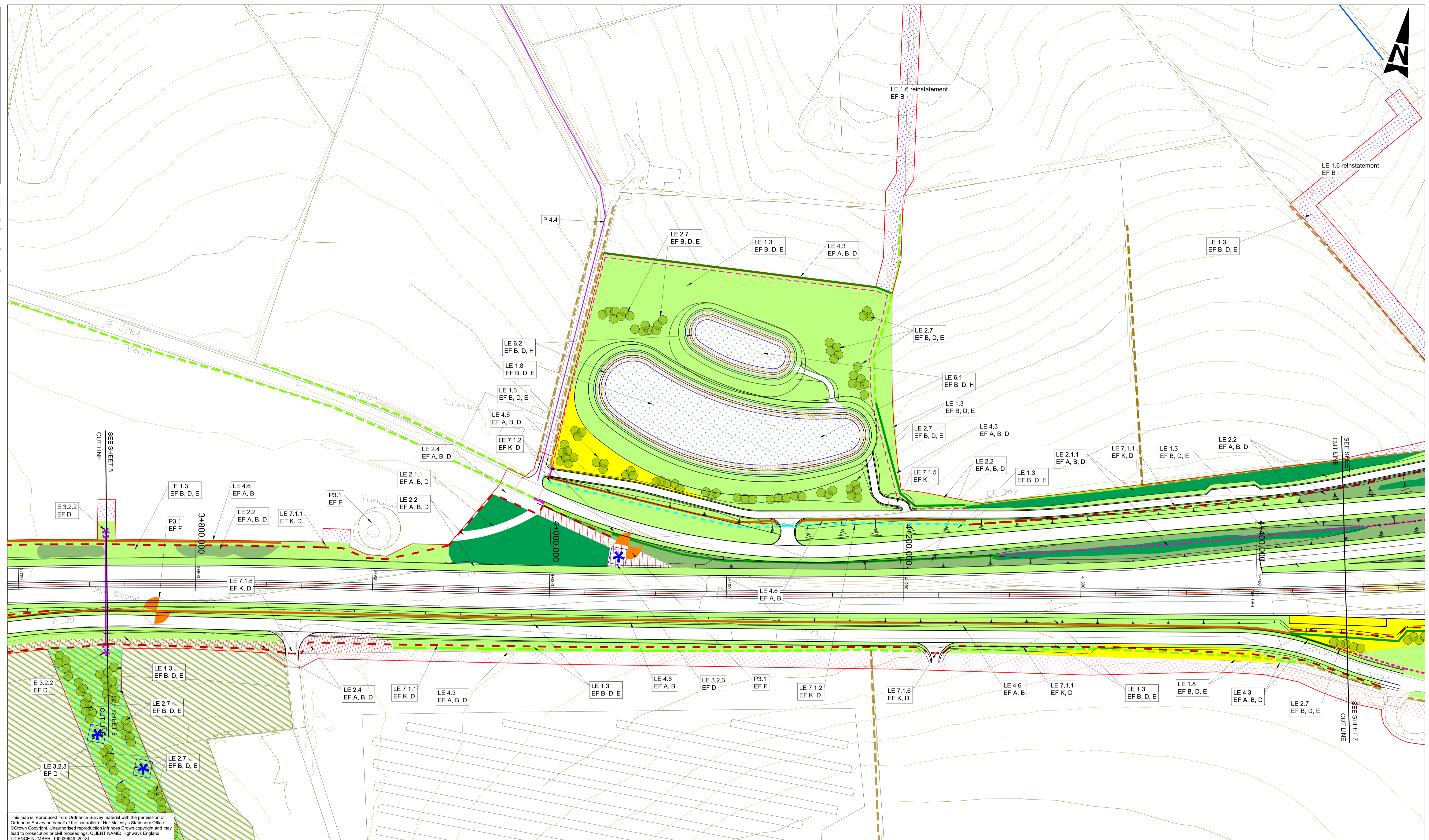
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	P02 06/07/18 DF3	OS	BO	JP	DG	
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Use (Enter "None" if applicable)	C02 30/04/19 UPDATED FOR DL 4	BO	JP	SW	SW	
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Decommissioning / Demolition (Enter "None" if applicable)	P08 04/07/19 C	AF	BO	JP	PB	
Rev.	Date	Description	By	Chk'd	App'd	Auth'd

S4	SUITABLE FOR STAGE APPROVAL	Client			
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BO	CM	JP	—		
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Project Title: A30 CHIVERTON TO CARLAND CROSS

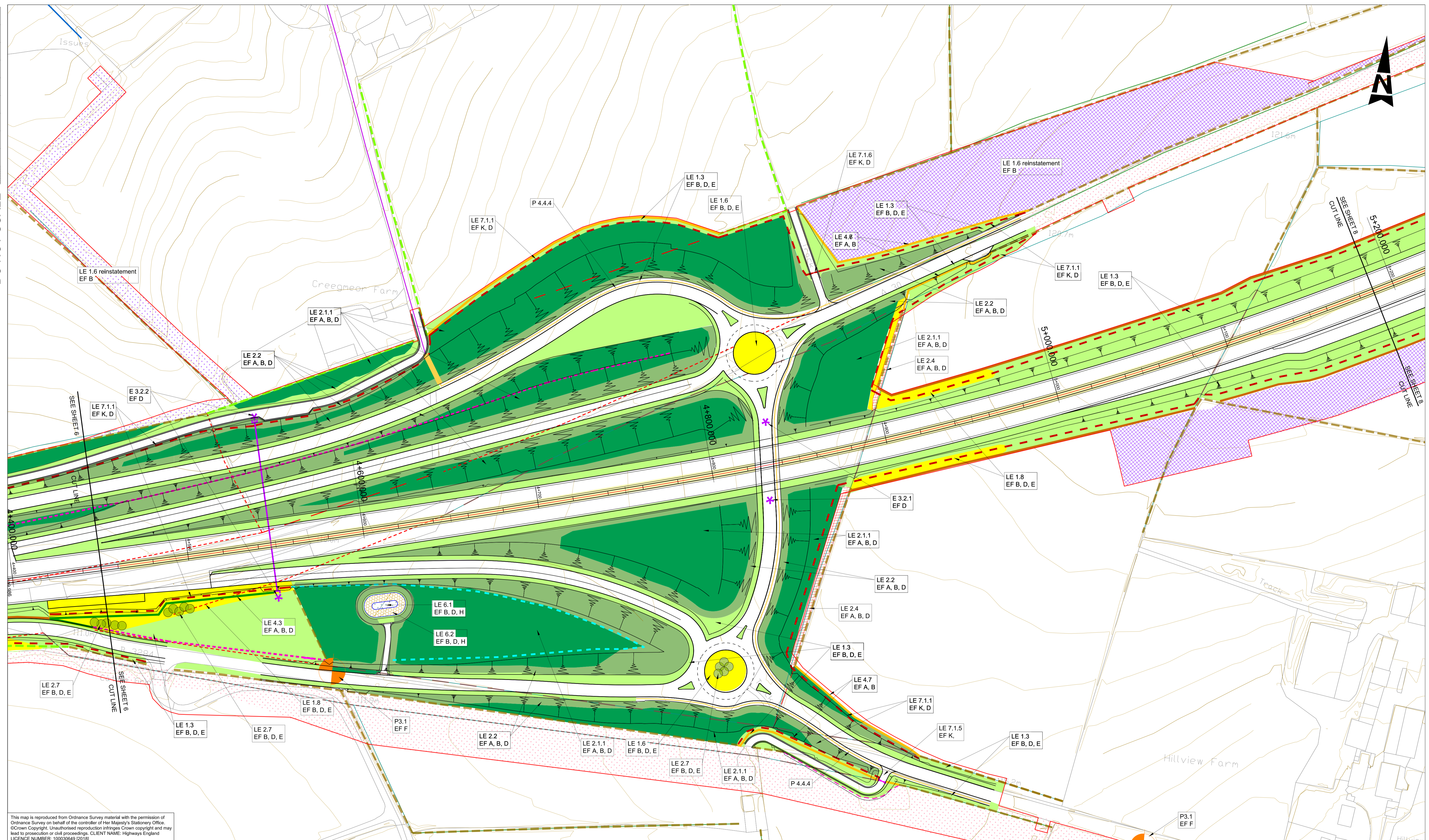
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Maintenance / Cleaning (Enter "None" if applicable)	P02	06/07/18	DF3	OS	BO	JP	DG
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	C02	30/04/19	UPDATED FOR DL 4	BO	JP	SW	SW
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	P08	04/07/19	C	AF	BO	JP	PB
	Rev.	Date	Description	By	Chk'd	App'd	Auth'd

S4	SUITABLE FOR STAGE APPROVAL	Client	highways england
BO	BO	JP	—
OS	BO	JP	DG
BO	CM	JP	—
BO	CM	JP	SW
BO	JP	SW	—
BO	JP	SW	SW
BO	JP	SW	SW
AF	BO	JP	—
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S4 SUITABLE FOR STAGE APPROVAL

ARUP

highways england



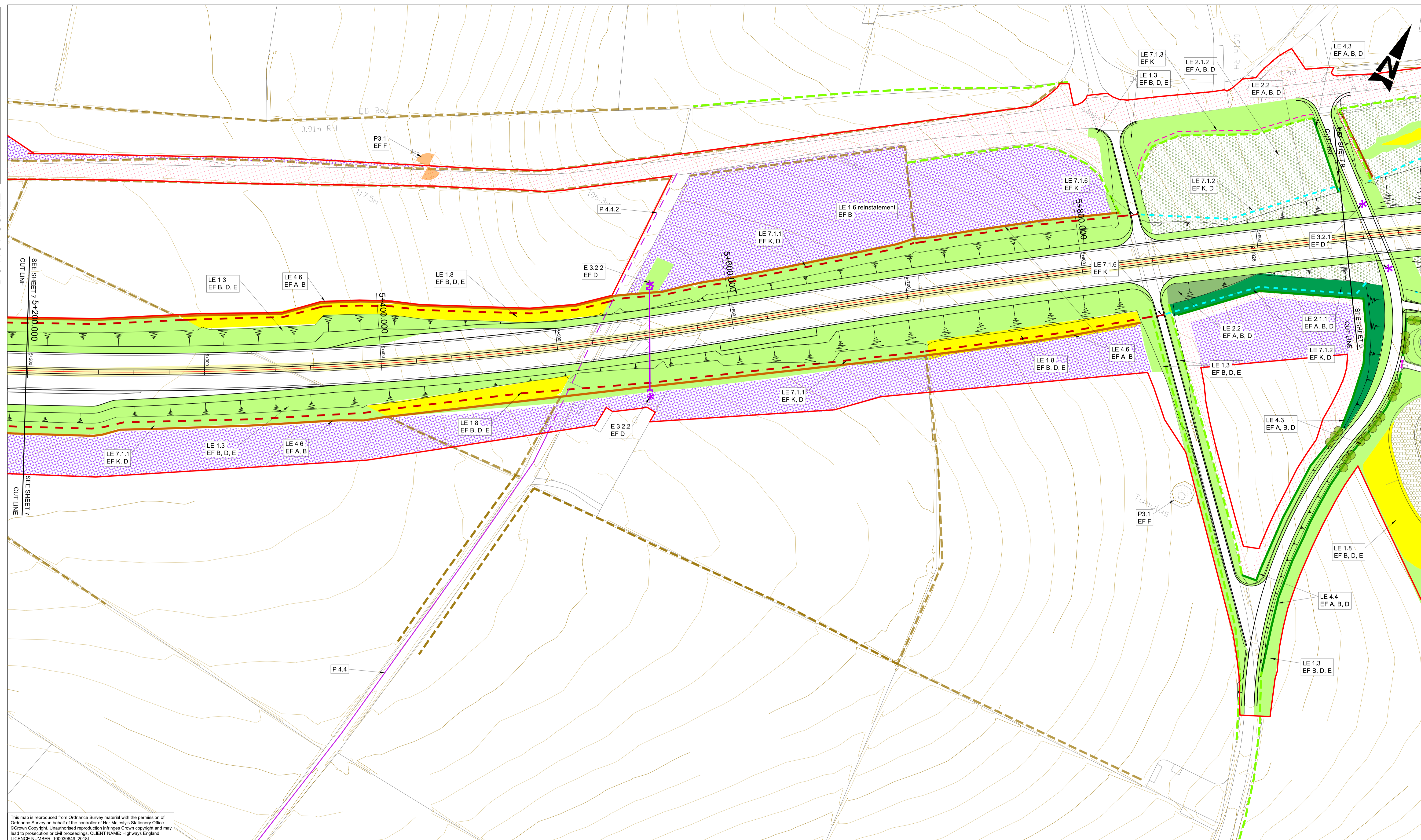
Project Title  
**A30 CHIVERTON TO CARLAND CROSS**

Drawing Title  
**FIGURE 7.6 - ENVIRONMENTAL MASTERPLANS SHEET 7 OF 20**

Scale	1:1000	By	AF	Checked	BO	Approved	JP	Authorised	PB
Original Size	A1	Date	04/07/19	Date	04/07/19	Date	04/07/19	Date	04/07/19
Drawing Number	HA551502 - SW	Originator	ARP	Volume	ELS - DR - LE - 001007	Revision			P08
Location		Type		Role		Number			



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  - ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
  - ONLY WRITTEN DIMENSIONS SHALL BE USED. DO NOT SCALE.
  - FENCELINES WORK-IN-PROGRESS. TO BE UPDATED.

**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	Maintenance / Cleaning	Use	Decommissioning / Demolition
(Enter "None" if applicable)	(Enter "None" if applicable)	(Enter "None" if applicable)	(Enter "None" if applicable)

Rev.	Date	Description	By	Chk'd	App'd	Auth'd
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P04	06/07/18	DF3	OS	BO	JP	DG
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P06	23/08/18	FINAL ISSUE	BO	CM	JP	SW
C01	23/08/18	FINAL ISSUE	BO	CM	JP	SW
P07	30/04/19	P07	BO	JP	SW	—
P08	30/04/19	UPDATED FOR DL 4	BO	JP	SW	SW
C02	30/04/19	UPDATED FOR DL 4	BO	JP	SW	SW
P09	04/07/19	C	AF	BO	JP	—
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S4 SUITABLE FOR STAGE APPROVAL

**ARUP**

highways england

European Union European Regional Development Fund

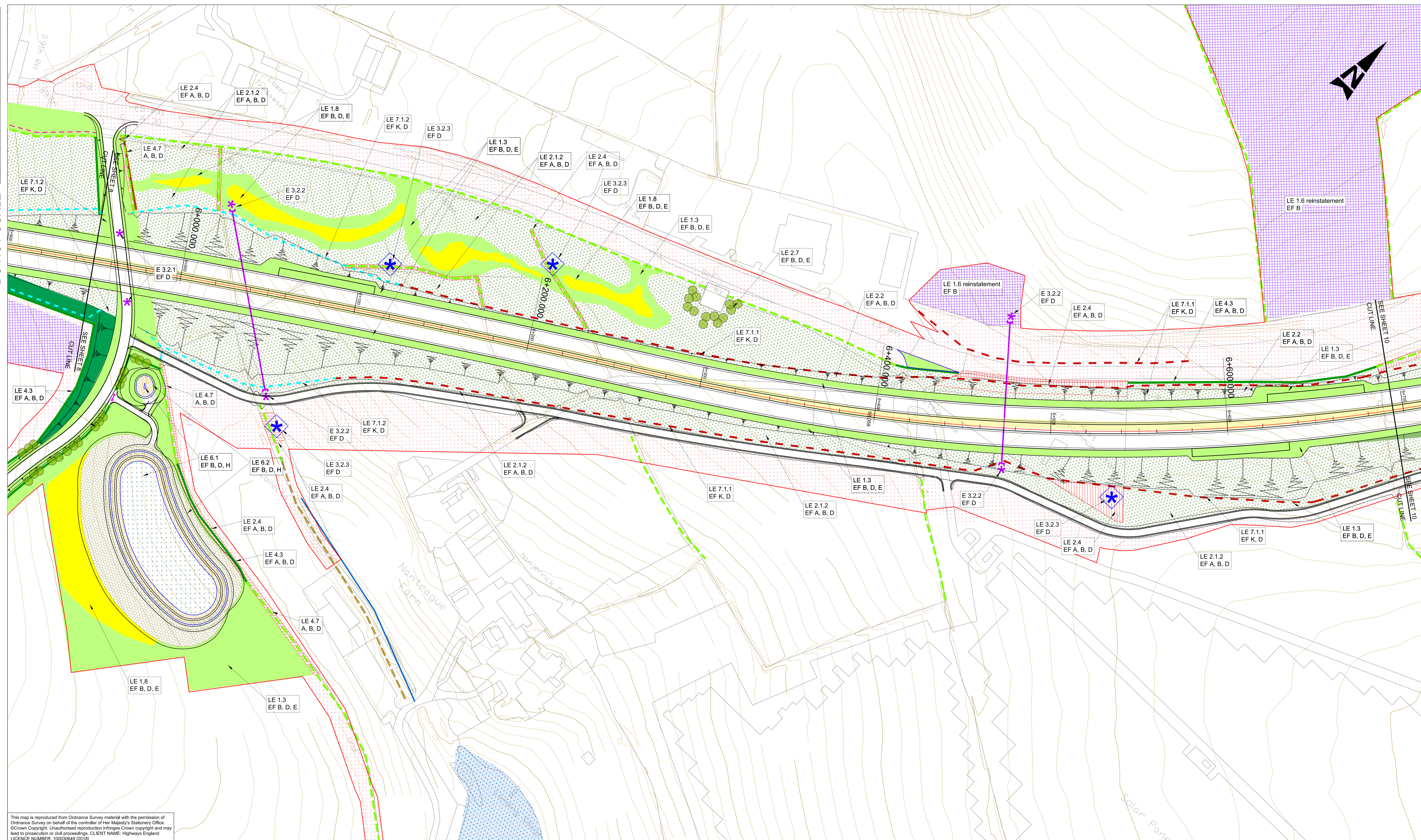
Project Title  
**A30 CHIVERTON TO CARLAND CROSS**

Drawing Title  
**FIGURE 7.6 - ENVIRONMENTAL MASTERPLANS SHEET 8 OF 20**

Scale	By	Checked	Approved	Authorised
N/A	AF	BO	JP	PB
Original Size	Date	Date	Date	Date
A1	04/07/19	04/07/19	04/07/19	04/07/19
Drawing Number	HE PIN	Originator	Volume	Revision
HA551502 - SW	ARP	ELS	-DR-LE-001008	P10
Location	Type	Role	Number	



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  - ONLY WRITTEN DIMENSIONS SHALL BE USED. DO NOT SCALE.
  - FENCELINES WORK-IN-PROGRESS. TO BE UPDATED.

**SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION**

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Construction	Maintenance / Cleaning	Use	Decommissioning / Demolition
(Enter "None" if applicable)	(Enter "None" if applicable)	(Enter "None" if applicable)	(Enter "None" if applicable)

Rev.	Date	Description	By	Chk'd	App'd	Auth'd
P03	06/07/18	DF3	BO	BO	JP	—
P04	06/07/18	DF3	OS	BO	JP	PH
P05	23/08/18	FINAL ISSUE	BO	CM	JP	—
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C01	23/08/18	FINAL ISSUE	BO	CM	JP	SW
P07	30/04/19	P07	BO	JP	SW	—
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C02	30/04/19	UPDATED FOR DL 4	BO	JP	SW	SW
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S4 SUITABLE FOR STAGE APPROVAL

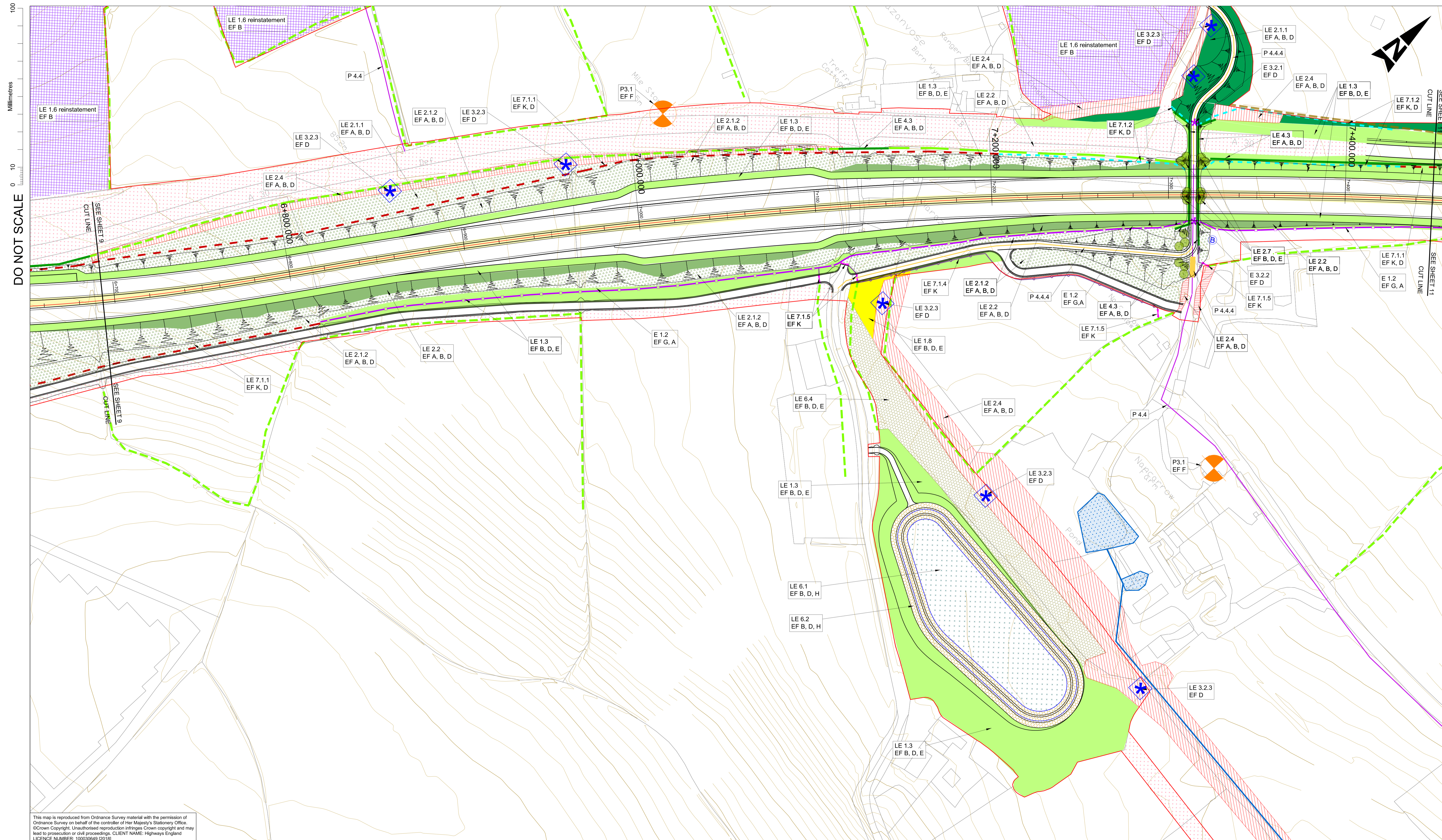
**ARUP**

highways england

European Union European Regional Development Fund

Project Title		Drawing Title	
A30 CHIVERTON TO CARLAND CROSS		FIGURE 7.6 - ENVIRONMENTAL MASTERPLANS SHEET 9 OF 20	
Scale	By	Checked	Approved
1:1000	AF	BO	JP
Original Size	Date	Date	Date
A1	04/07/19	04/07/19	04/07/19
Drawing Number	Originator	Volume	Revision
HA551502 - SW	ARP	ELS	P10
Location	Type	Role	Number





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  - FENCELINES WORK-IN-PROGRESS. TO BE UPDATED.

**SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION**

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Construction	Maintenance / Cleaning	Use	Decommissioning / Demolition
(Enter "None" if applicable)	(Enter "None" if applicable)	(Enter "None" if applicable)	(Enter "None" if applicable)

Rev.	Date	Description	By	Chk'd	App'd	Auth'd
P01	06/07/18	DF3	BO	BO	JP	—
P02	06/07/18	DF3	OS	BO	JP	PH
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C01	23/08/18	FINAL ISSUE	BO	CM	JP	SW
P05	30/04/19	P05	BO	JP	SW	—
P06	30/04/19	UPDATED FOR DL 4	BO	JP	SW	SW
C02	30/04/19	UPDATED FOR DL 4	BO	JP	SW	SW
P07	04/07/19	C	AF	BO	JP	—
P08	04/07/19	C	AF	BO	JP	PB

S4 SUITABLE FOR STAGE APPROVAL

Drawing Status

Client



Project Title  
A30 CHIVERTON TO CARLAND CROSS

Drawing Title  
FIGURE 7.6 - ENVIRONMENTAL MASTERPLANS SHEET 10 OF 20

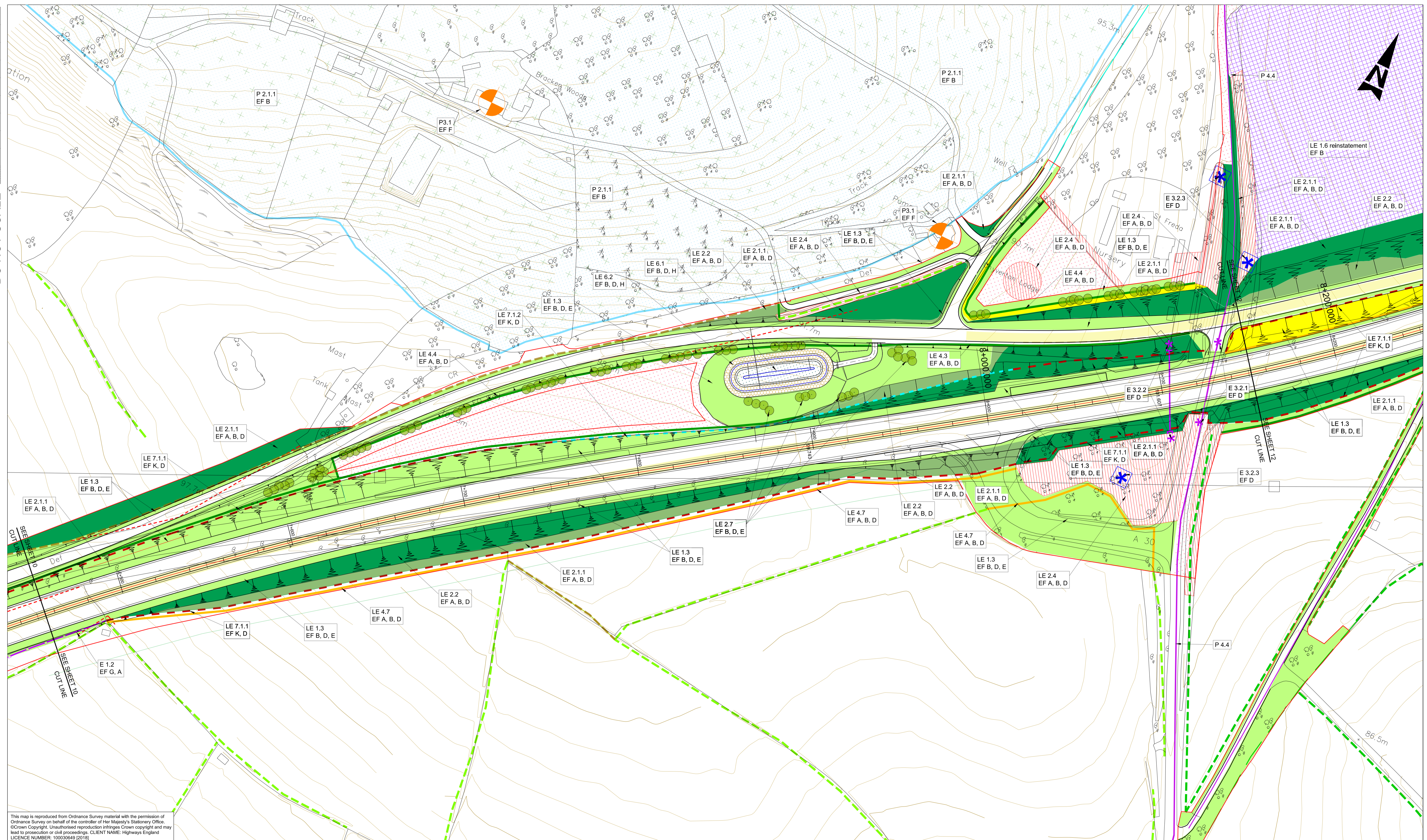
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Drawing Number	HE PIN	Originator	Volume	Revision
HA551502 - SW	ARP	ARP	ELS	P08
Location	Type	Role	Number	



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  - ONLY WRITTEN DIMENSIONS SHALL BE USED. DO NOT SCALE.
  - FENCELINES WORK-IN-PROGRESS, TO BE UPDATED.

**SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION**

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Construction	Maintenance / Cleaning	Use	Decommissioning / Demolition
(Enter "None" if applicable)	(Enter "None" if applicable)	(Enter "None" if applicable)	(Enter "None" if applicable)

Rev.	Date	Description	By	Chk'd	App'd	Auth'd
P03	06/07/18	DF3	BO	BO	JP	—
P04	06/07/18	DF3	OS	BO	JP	PH
P05	23/08/18	FINAL ISSUE	BO	CM	JP	—
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C01	23/08/18	FINAL ISSUE	BO	CM	JP	SW
P07	30/04/19	P07	BO	JP	SW	—
P08	30/04/19	UPDATED FOR DL 4	BO	JP	SW	SW
C02	30/04/19	UPDATED FOR DL 4	BO	JP	SW	SW
P09	04/07/19	C	AF	BO	JP	—
P10	04/07/19	C	AF	BO	JP	PB

S4 SUITABLE FOR STAGE APPROVAL

Client

Project Title: A30 CHIVERTON TO CARLAND CROSS

Drawing Title: FIGURE 7.6 - ENVIRONMENTAL MASTERPLANS SHEET 11 OF 20

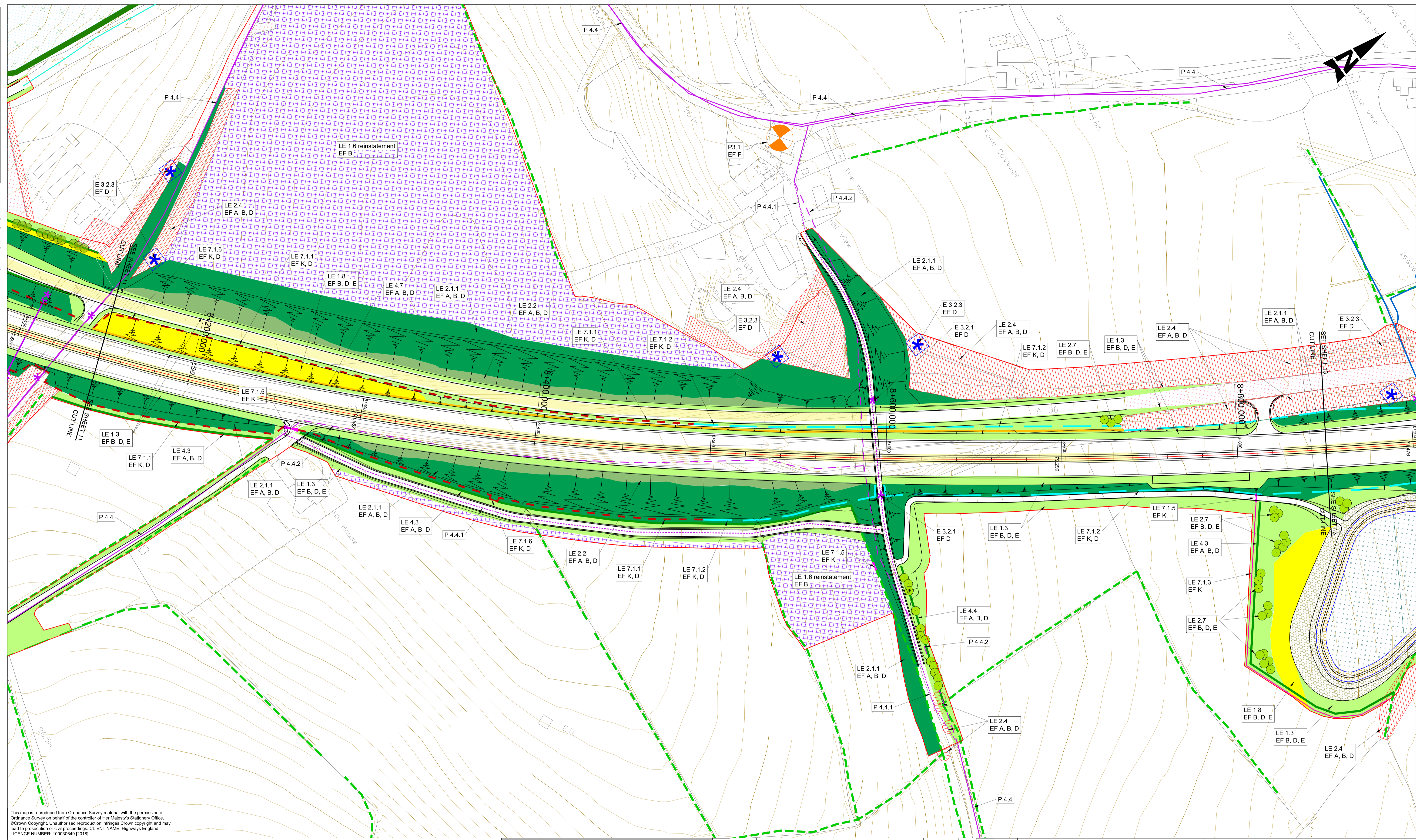
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Drawing Number	HE PIN	Originator	Volume	Revision
HA551502 - SW	ARP	ELS	-DR-LE-001011	P10
Location	Type	Role	Number	



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  - ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
  - ONLY WRITTEN DIMENSIONS SHALL BE USED. DO NOT SCALE.
  - FENCELINES WORK-IN-PROGRESS. TO BE UPDATED.

**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 (Enter "None" if applicable)	P03	06/07/18	DF3	BO	BO	JP	—
Maintenance / Cleaning (Enter "None" if applicable)	P04	06/07/18	DF3	OS	BO	JP	PH
Use (Enter "None" if applicable)	P05	23/08/18	FINAL ISSUE	BO	CM	JP	—
Decommissioning / Demolition (Enter "None" if applicable)	P06	23/08/18	FINAL ISSUE	BO	CM	JP	SW
	C01	23/08/18	FINAL ISSUE	BO	CM	JP	SW
	P07	30/04/19	P07	BO	JP	SW	—
	P08	30/04/19	UPDATED FOR DL 4	BO	JP	SW	SW
	C02	30/04/19	UPDATED FOR DL 4	BO	JP	SW	SW
	P09	04/07/19	C	AF	BO	JP	—
	P10	04/07/19	C	AF	BO	JP	PB
Rev.	Date	Description		By	Chk'd	App'd	Auth'd

S4	SUITABLE FOR STAGE APPROVAL	Client	highways england
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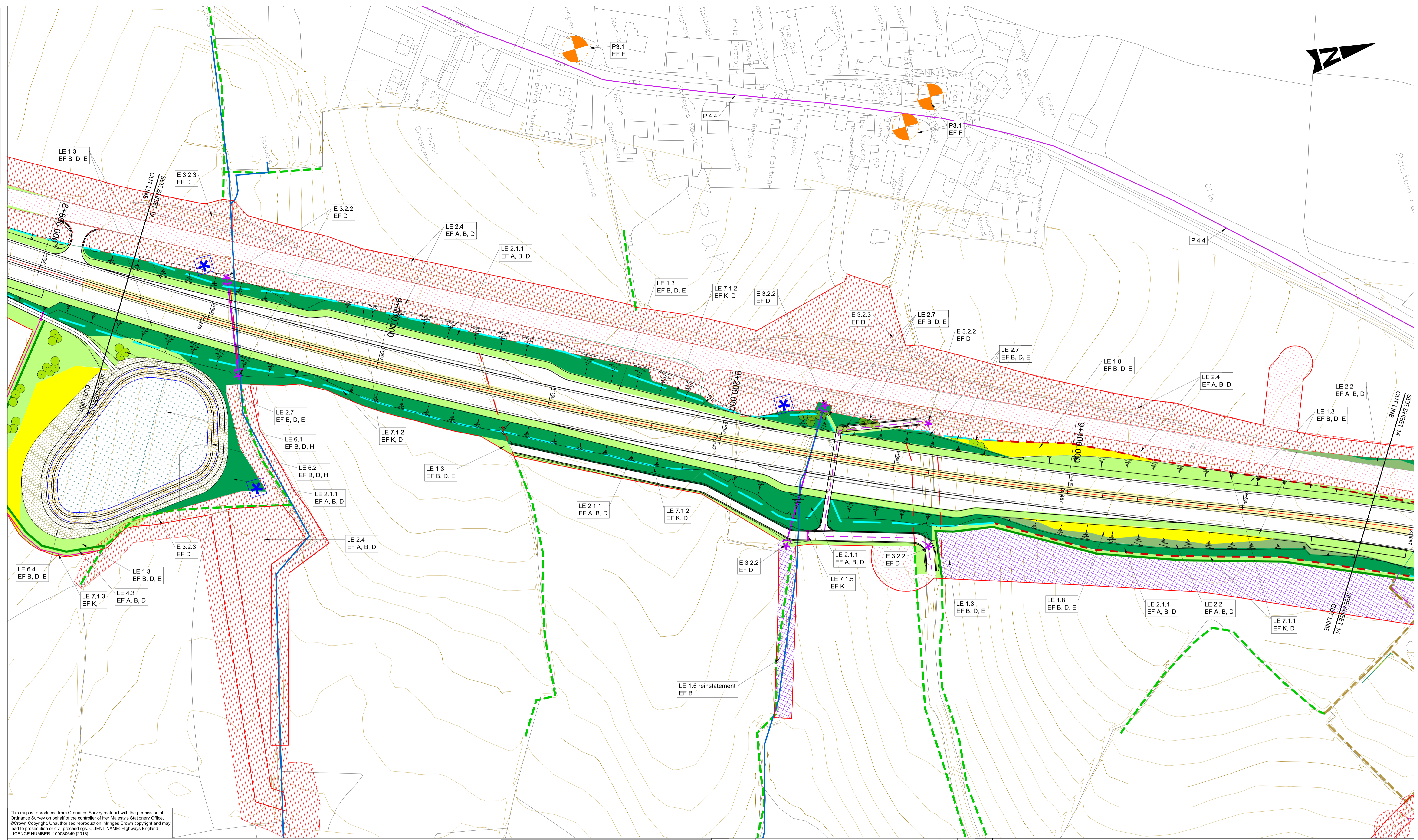
Project Title	A30 CHIVERTON TO CARLAND CROSS								
Drawing Title	FIGURE 7.6 - ENVIRONMENTAL MASTERPLANS SHEET 12 OF 20								
Scale	1:1000	By	AF	Checked	BO	Approved	JP	Authorised	PB
Original Size	A1	Date	04/07/19	Date	04/07/19	Date	04/07/19	Date	04/07/19
Drawing Number	HA551502 - SW	Originator	ARP	Volume	ELS	P10			
Location	SW	Type	-DR-LE-	Role	-001012				





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 2. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.  
 3. 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 (Enter "None" if applicable)	P06	23/08/18	FINAL ISSUE	BO	CM	JP	SW
Maintenance / Cleaning (Enter "None" if applicable)	P07	30/04/19	P07	BO	JP	SW	SW
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Decommissioning / Demolition (Enter "None" if applicable)	P10	04/07/19	C	AF	BO	JP	PB

Rev.	Date	Description	By	Chk'd	App'd	Auth'd
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C01	23/08/18	FINAL ISSUE	BO	CM	JP	SW
P07	30/04/19	P07	BO	JP	SW	—
P08	30/04/19	UPDATED FOR DL 4	BO	JP	SW	SW
C02	30/04/19	UPDATED FOR DL 4	BO	JP	SW	SW
P09	04/07/19	C	AF	BO	JP	—
P10	04/07/19	C	AF	BO	JP	PB

S4 SUITABLE FOR STAGE APPROVAL

Client: **highways england**

**ARUP**

European Union European Regional Development Fund

Project Title: **A30 CHIVERTON TO CARLAND CROSS**

Drawing Title: **FIGURE 7.6 - ENVIRONMENTAL MASTERPLANS SHEET 13 OF 20**

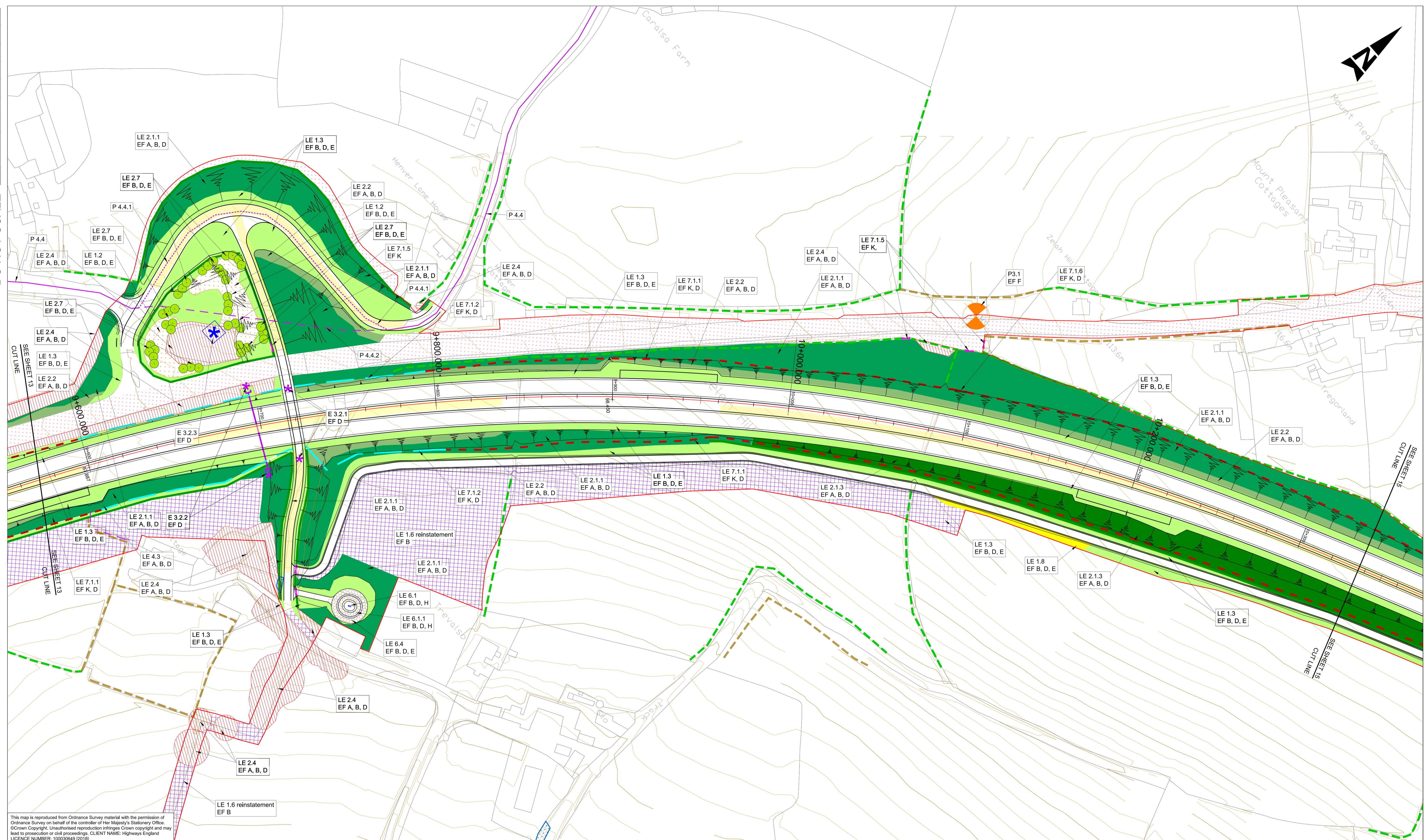
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Location	Type	Role	Number	



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  - FENCELINES WORK-IN-PROGRESS. TO BE UPDATED.

**SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION**

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Construction	Maintenance / Cleaning	Use	Decommissioning / Demolition
(Enter "None" if applicable)	(Enter "None" if applicable)	(Enter "None" if applicable)	(Enter "None" if applicable)

Rev.	Date	Description	By	Chk'd	App'd	Auth'd
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C01	23/08/18	FINAL ISSUE	BO	CM	JP	SW
P07	30/04/19	P07	BO	JP	SW	—
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C02	30/04/19	UPDATED FOR DL 4	BO	JP	SW	SW
P09	04/07/19	C	AF	BO	JP	—
P10	04/07/19	C	AF	BO	JP	PB

S4 SUITABLE FOR STAGE APPROVAL

**ARUP**

highways england

European Union European Regional Development Fund

Project Title: A30 CHIVERTON TO CARLAND CROSS

Drawing Title: FIGURE 7.6 - ENVIRONMENTAL MASTERPLANS SHEET 14 OF 20

Scale	By	Checked	Approved	Authorised
1:1000	AF	BO	JP	PB

Original Size	Date	Date	Date	Date
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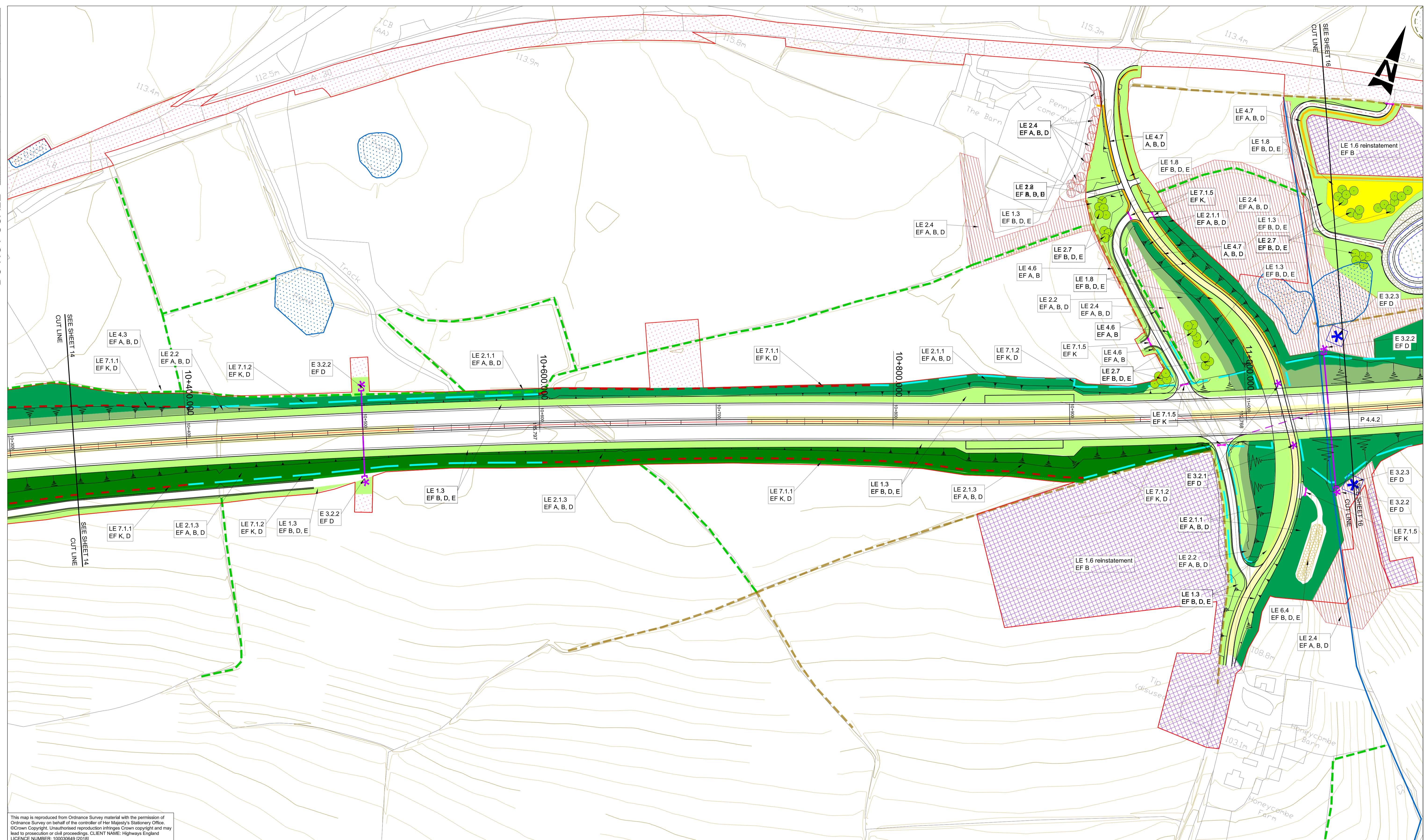
Drawing Number	HE PIN	Originator	Volume	Revision
HA551502 - SW	ARP	ARP	ELS -DR-LE-001014	P10



DO NOT SCALE

Millimetres

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  - FENCELINES WORK-IN-PROGRESS. TO BE UPDATED.

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Construction (Enter "None" if applicable)	P06	23/08/18	FINAL ISSUE	BO	CM	JP	—
Maintenance / Cleaning (Enter "None" if applicable)	P07	30/04/19	P07	BO	JP	SW	—
Use (Enter "None" if applicable)	P09	04/07/19	C	AF	BO	JP	—
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Rev.	Date	Description	By	Chk'd	App'd	Auth'd
P03	06/07/18	DF3	BO	BO	JP	—
P04	06/07/18	DF3	OS	BO	JP	PH
P05	23/08/18	FINAL ISSUE	BO	CM	JP	—
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C01	23/08/18	FINAL ISSUE	BO	CM	JP	SW
P07	30/04/19	P07	BO	JP	SW	—
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C02	30/04/19	UPDATED FOR DL 4	BO	JP	SW	SW
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S4 SUITABLE FOR STAGE APPROVAL

Drawing Status

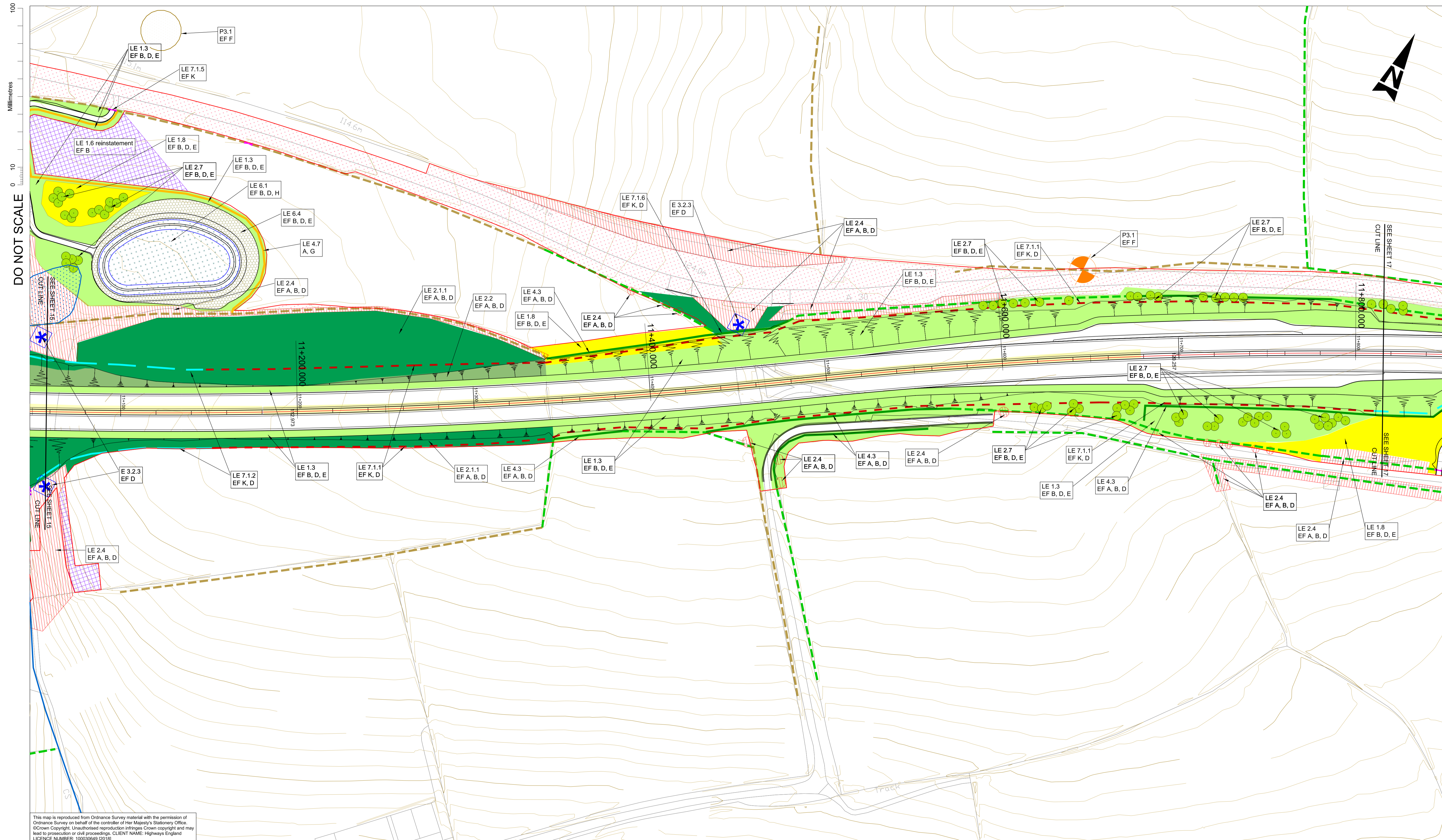
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Project Title  
**A30 CHIVERTON TO CARLAND CROSS**

Drawing Title  
**FIGURE 7.6 - ENVIRONMENTAL MASTERPLANS SHEET 15 OF 20**

Scale	1:1000	By	AF	Checked	BO	Approved	JP	Authorised	PB
Original Size	A1	Date	04/07/19	Date	04/07/19	Date	04/07/19	Date	04/07/19
Drawing Number	HA551502 - SW	Originator	ARP	Volume	ELS	Number	-DR-LE-001015	Revision	P10





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  - ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
  - ONLY WRITTEN DIMENSIONS SHALL BE USED. DO NOT SCALE.
  - FENCELINES WORK-IN-PROGRESS. TO BE UPDATED.

**SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION**

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Construction	Maintenance / Cleaning	Use	Decommissioning / Demolition
(Enter "None" if applicable)	(Enter "None" if applicable)	(Enter "None" if applicable)	(Enter "None" if applicable)

Rev.	Date	Description	By	Chk'd	App'd	Auth'd
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P04	06/07/18	DF3	OS	BO	JP	PH
P05	23/08/18	FINAL ISSUE	BO	CM	JP	—
P06	23/08/18	FINAL ISSUE	BO	CM	JP	SW
C01	23/08/18	FINAL ISSUE	BO	CM	JP	SW
P07	30/04/19	P07	BO	JP	SW	—
P08	30/04/19	UPDATED FOR DL 4	BO	JP	SW	SW
C02	30/04/19	UPDATED FOR DL 4	BO	JP	SW	SW
P09	04/07/19	C	AF	BO	JP	—
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S4 SUITABLE FOR STAGE APPROVAL

**ARUP**

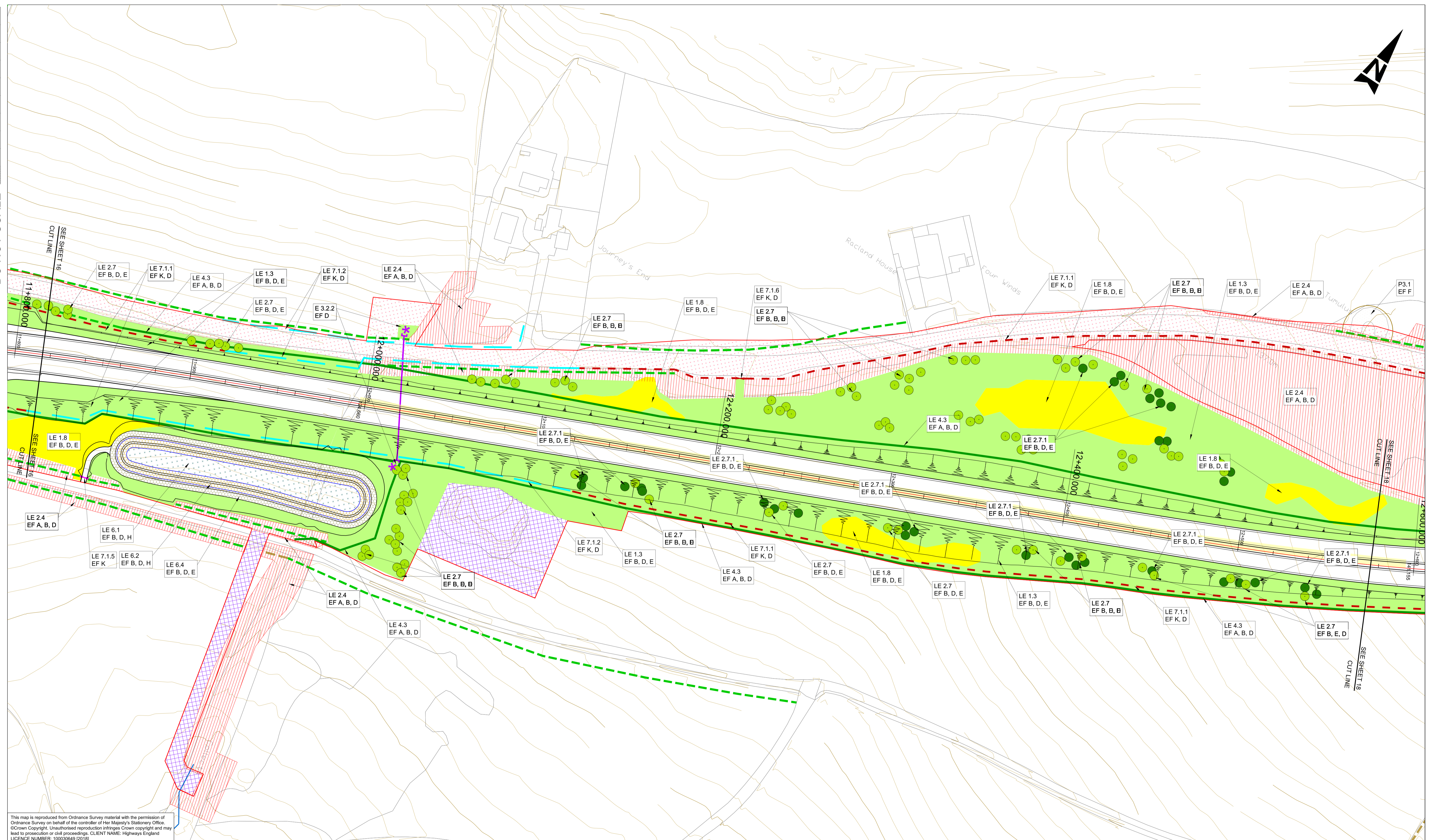
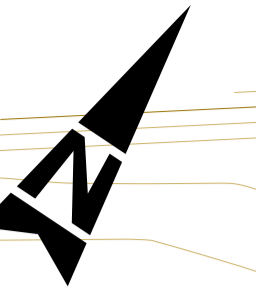
highways england

European Union European Regional Development Fund

Project Title		Drawing Title	
A30 CHIVERTON TO CARLAND CROSS		FIGURE 7.6 - ENVIRONMENTAL MASTERPLANS SHEET 16 OF 20	
Scale	By	Checked	Approved
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Original Size	Date	Date	Date
A1	04/07/19	04/07/19	04/07/19
Drawing Number	HE PIN	Originator	Volume
HA551502 - SW	ARP	ELS	P10
Location	Type	Role	Number



100  
0 10  
Millimetres  
DO NOT SCALE



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**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	Maintenance / Cleaning	Use	Decommissioning / Demolition
(Enter "None" if applicable)	(Enter "None" if applicable)	(Enter "None" if applicable)	(Enter "None" if applicable)

Rev.	Date	Description	By	Chk'd	App'd	Auth'd
P03	06/07/18	DF3	BO	BO	JP	—
P04	06/07/18	DF3	OS	BO	JP	PH
P05	23/08/18	FINAL ISSUE	BO	CM	JP	—
P06	23/08/18	FINAL ISSUE	BO	CM	JP	SW
C01	23/08/18	FINAL ISSUE	BO	CM	JP	SW
P07	30/04/19	P07	BO	JP	SW	—
P08	30/04/19	UPDATED FOR DL 4	BO	JP	SW	SW
C02	30/04/19	UPDATED FOR DL 4	BO	JP	SW	SW
P09	04/07/19	C	AF	BO	JP	—
P10	04/07/19	C	AF	BO	JP	PB

S4 SUITABLE FOR STAGE APPROVAL

Drawing Status

Client

Project Title  
A30 CHIVERTON TO CARLAND CROSS

Drawing Title  
FIGURE 7.6 - ENVIRONMENTAL MASTERPLANS SHEET 17 OF 20

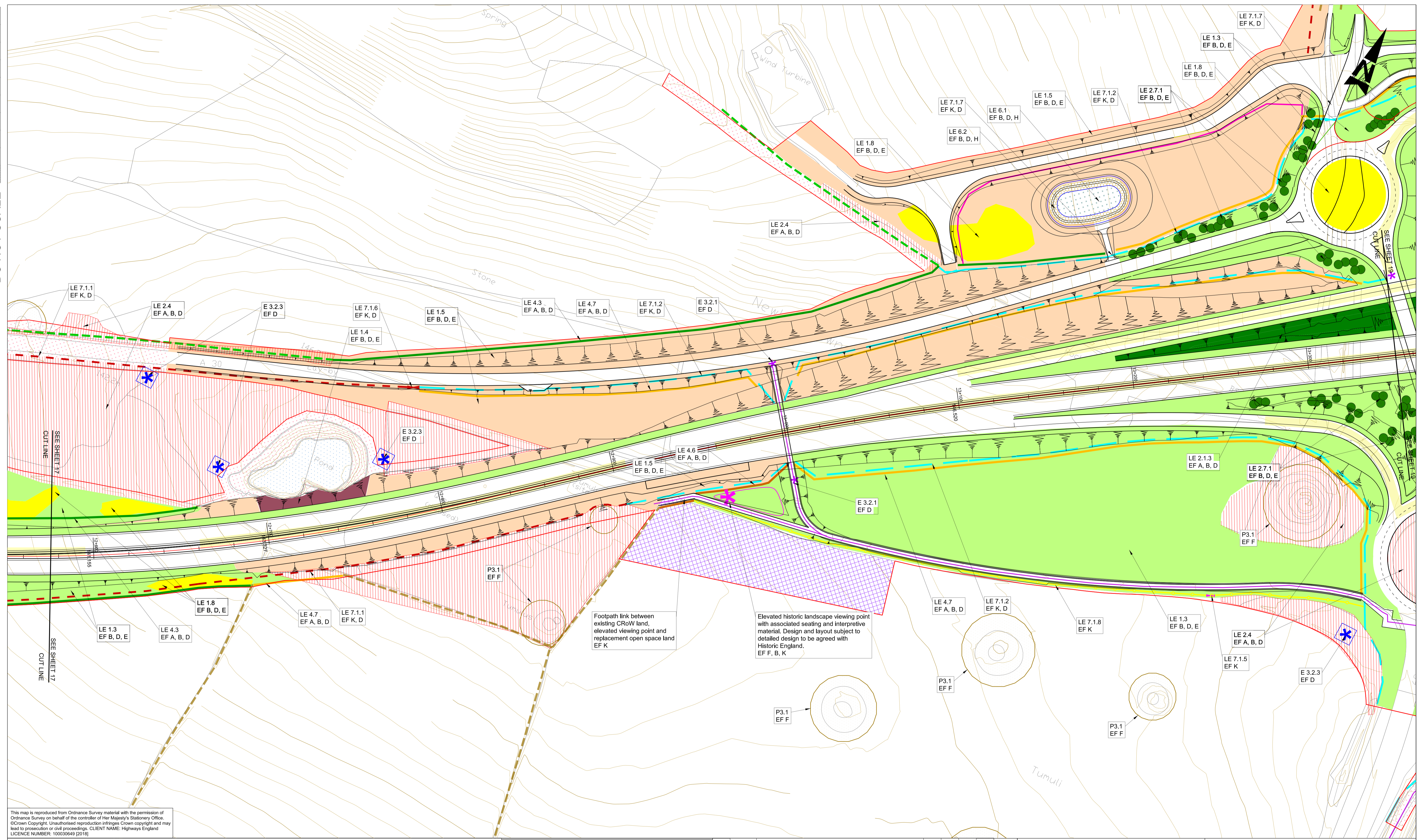
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Original Size	Date	Date	Date	Date
A1	04/07/19	04/07/19	04/07/19	04/07/19
Drawing Number	HE PIN	Originator	Volume	Revision
HA551502 - SW	ARP	ELS	-DR-LE-001017	P10
Location	Type	Role	Number	



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Millimetres

0 10 100



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Construction	Maintenance / Cleaning	Use	Decommissioning / Demolition
(Enter "None" if applicable)	(Enter "None" if applicable)	(Enter "None" if applicable)	(Enter "None" if applicable)

Rev.	Date	Description	By	Chk'd	App'd	Auth'd
P04	06/07/18	DF3	BO	BO	JP	PH
P05	23/08/18	FINAL ISSUE	BO	CM	JP	—
P06	23/08/18	FINAL ISSUE	BO	CM	JP	SW
C01	23/08/18	FINAL ISSUE	BO	CM	JP	SW
P07	30/04/19	UPDATED FOR DL 4	BO	JP	SW	—
P08	30/04/19	P08	BO	JP	SW	SW
C02	30/04/19	UPDATED FOR DL 4	BO	JP	SW	SW
P09	18/06/19	DEADLINE 5	RD	BO	BO	BO
P10	04/07/19	C	AF	BO	JP	—
P11	04/07/19	C	AF	BO	JP	PB

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**ARUP**

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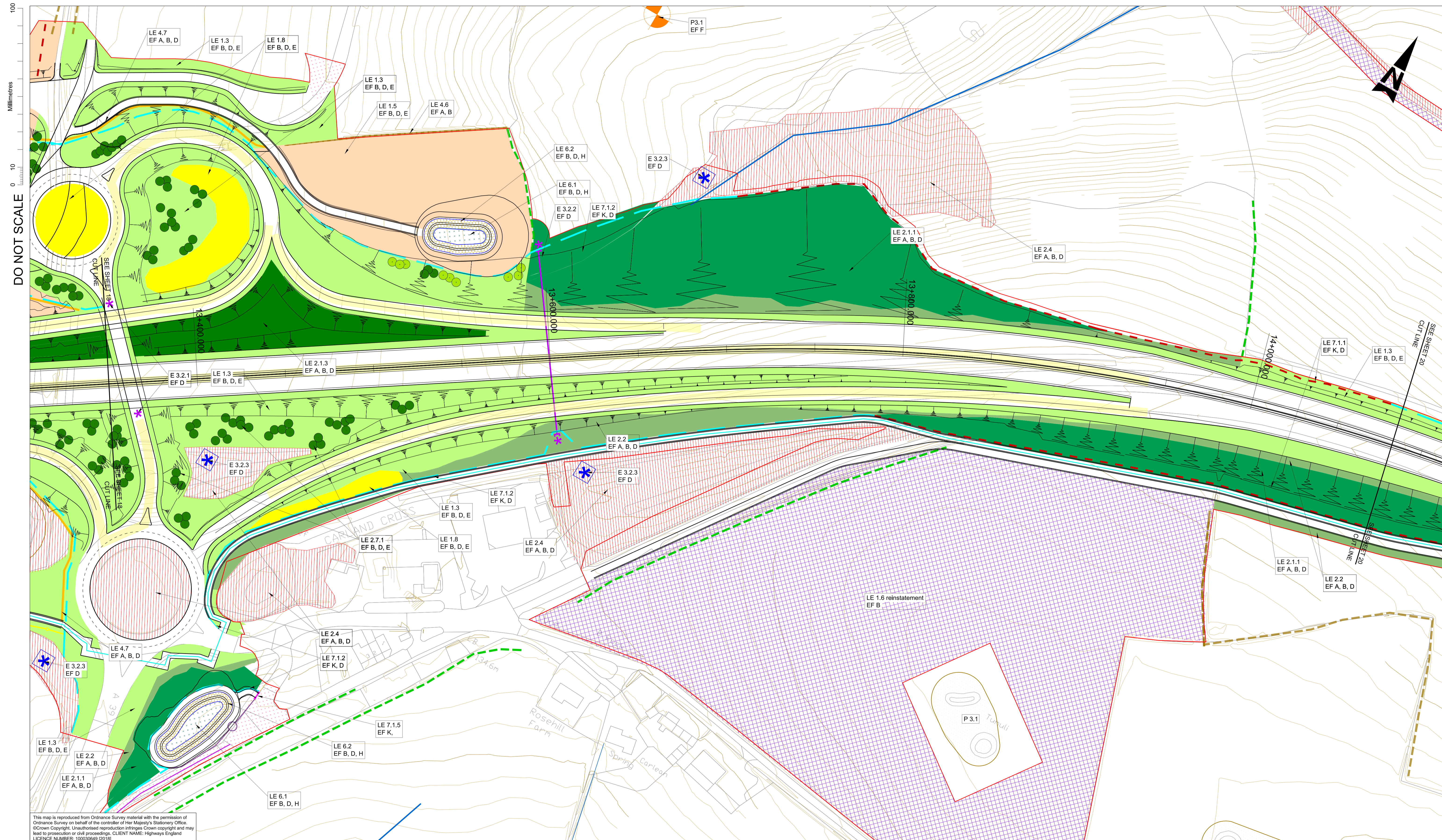
European Union European Regional Development Fund

Project Title: A30 CHIVERTON TO CARLAND CROSS

Drawing Title: FIGURE 7.6 - ENVIRONMENTAL MASTERPLANS SHEET 18 OF 20

Scale	By	Checked	Approved	Authorised
1:1000	AF	BO	JP	PB
Original Size	Date	Date	Date	Date
A1	04/07/19	04/07/19	04/07/19	04/07/19
Drawing Number	Originator	Volume	Revision	
HA551502 - SW	ARP - DR - LE - 001018	ELS	P11	





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Millimetres  
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  - ONLY WRITTEN DIMENSIONS SHALL BE USED. DO NOT SCALE.
  - FENCELINES WORK-IN-PROGRESS, TO BE UPDATED.

**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 (Enter "None" if applicable)		P04	06/07/18	DF3	BO	BO	JP	PH
Maintenance / Cleaning (Enter "None" if applicable)		P05	23/08/18	FINAL ISSUE	BO	CM	JP	—
Use (Enter "None" if applicable)		P06	23/08/18	FINAL ISSUE	BO	CM	JP	SW
Decommissioning / Demolition (Enter "None" if applicable)		P07	23/08/18	FINAL ISSUE	BO	CM	JP	SW
		P08	30/04/19	UPDATED FOR DL 4	BO	JP	SW	—
		P09	30/04/19	P08	BO	JP	SW	SW
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		P09	18/06/19	DEADLINE 5	RD	BO	BO	BO
		P10	04/07/19	C	AF	BO	JP	—
		P11	04/07/19	C	AF	BO	JP	PB
Rev.	Date	Description	By	Chk'd	App'd	Auth'd		

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Client	
ARUP	
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Project Title  
**A30 CHIVERTON TO CARLAND CROSS**

Drawing Title  
**FIGURE 7.6 - ENVIRONMENTAL MASTERPLANS SHEET 19 OF 20**

Scale	1:1000	By	AF	Checked	BO	Approved	JP	Authorised	PB
Original Size	A1	Date	04/07/19	Date	04/07/19	Date	04/07/19	Date	04/07/19
Drawing Number	HA551502 - SW	Originator	ARP	Volume	ELS				P11
Location	SW	Type	-DR-	Role	LE	Number	-001019		







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