

Lower Thames Crossing

6.2 Environmental Statement Figure 2.4 - Environmental Masterplan Section 4 (4 of 10) (Tracked changes version)

APFP Regulation 5(2)(a)

Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009

Volume 6

DATE: December 2023

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Planning Inspectorate Scheme Ref: TR010032 Application Document Ref: TR010032/APP/6.2

VERSION:2,0

Deleted: 1

Volume 6

Revision history

Version	Date	Submitted at
1.0	31 October 2022	DCO Application
2.0	11 December 2023	Deadline 9

Planning Inspectorate Scheme Ref: TR010032 Application Document Ref: TR010032/APP/6.2 DATE: December 2023

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Lower Thames Crossing

6.2 Environmental Statement Figure 2.4: Environmental Masterplan Section 4 (4 of 10) (Tracked changes version)

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1 Environmental Masterplan: Section 4

1.1 Schedule of Plans included in this application document

Planning Inspectorate Scheme Ref: TR010032 Application Document Ref: TR010032/APP/6.2 DATE: December 2023

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Figure 2.4: Environmental Masterplan Section 4 (4 of 10) (Tracked changes version)		Volume 6	
1.1 Section 4 (Sheets 1-4)			
HE540039-CJV-EGN-S04_EN000000_Z-DR- ZZ-	TR010032/APP/6.2	P0 <u>2</u>	
00001 – Section 4 Overview	TRU10032/AFF/0.2		Deleted: 1.6
HE540039-CJV-EGN-S04_EN000000_Z-DR- ZZ-	TR010032/APP/6.2	P02	Deleted: 1.5
00002 - Section 4 Sheet 1			
HE540039-CJV-EGN-S04_EN000000_Z-DR- ZZ-	TR010032/APP/6.2	P 02	Delated por
00003 - Section 4 Sheet 2	11010032/71170.2		Deleted: P01
HE540039-CJV-EGN-S04_EN000000_Z-DR- ZZ-	TR010032/APP/6.2	P0 <u>2</u>	Deleted: 1
00004 - Section 4 Sheet 3	11010002/1117/0.2		
HE540039-CJV-EGN-S04_EN000000_Z-DR- ZZ-	TR010032/APP/6.2	P0 <u>2</u>	Deleted: 1
00005 - Section 4 Sheet 4	11010032/AFT/0.2		Deleted: 1

Planning Inspectorate Scheme Ref: TR010032 Application Document Ref: TR010032/APP/6.2 DATE: December 2023

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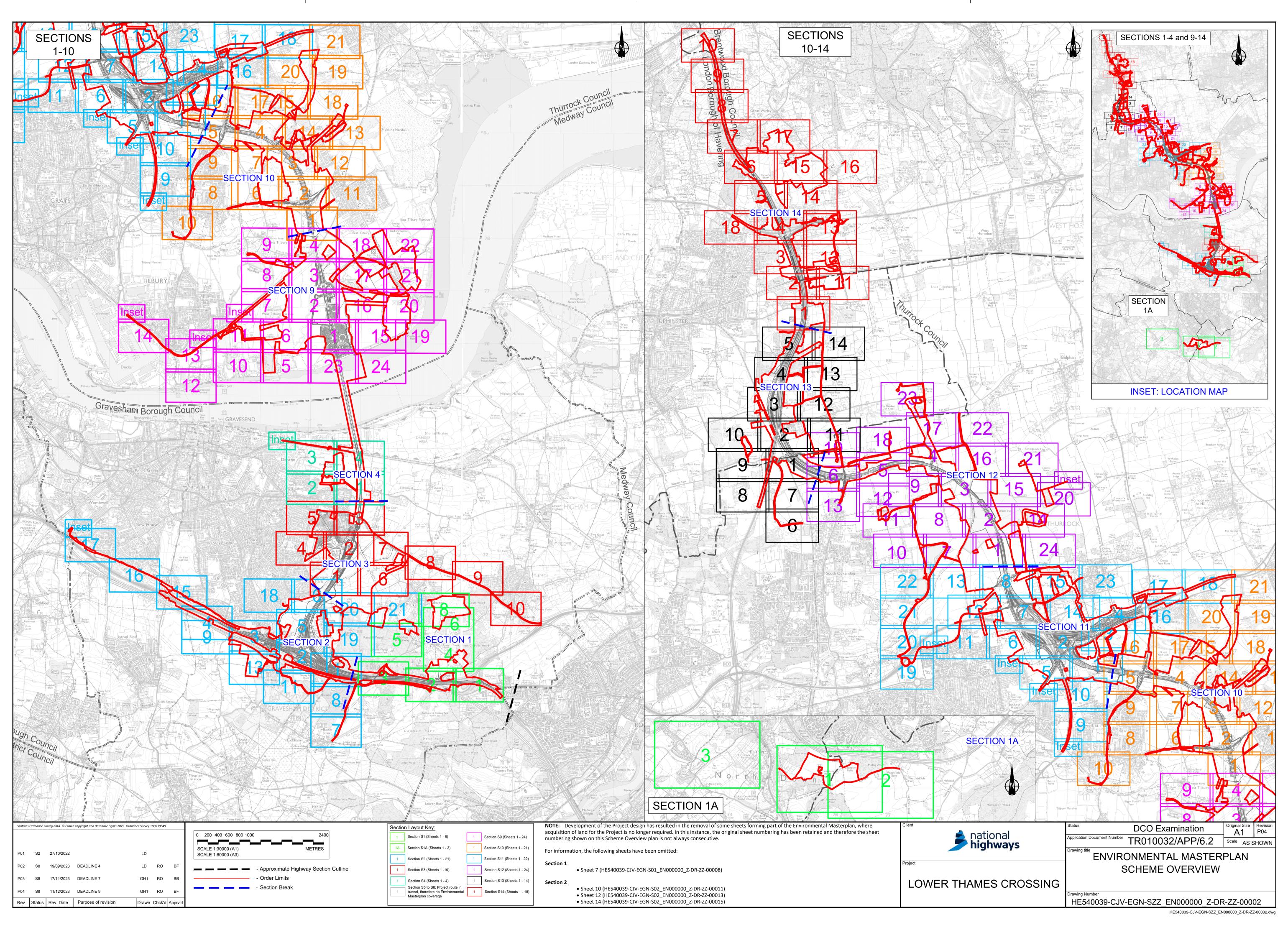
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1.2 Scheme Overview

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1.3 Environmental Masterplan Legend

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P01	S2	27/10/2022		LD		
P02	S8	11/12/2023	Deadline 9	GH1	RO	BF
Rev	Status	Rev. Date	Purpose of revision	Drawn	Chck'd	Apprv'd

ont.	General Project Features cont.	d – Coastal Grazing Land
nt Open Space	Marsh	The En
ent Common Land	Hard Landscape Features (LE 7)	environ tempor compos
al Sites	LE 7.2 Green Roof	Article
ELEMENTS	LE 7.3 Car Park	WCH The term
	LE 7.4 Reinforced Earth Bund	cyclists to refer For furtl Docume
rassland	Ecological Habitats (LE 8)	Vete
Chalk Grassland	LE 8.1 Open Mosaic Habitat	Veterar Tree In
Annual Wildflower Grassland	LE 8.2 Ancient Woodland Comper	nsation Planting Outli
9	LE 8.3 Woodland Mitigation Planti	ng The out propose Environ location
	LE 8.4 Wetland / Fenland Creation	outline
h Non–Native Species	LE 8.5 Ecology Pond (Indicative s	the Ord
·	LE 8.6 Acid Grassland Soil Salvag	
odland	LE 8.7 Nitrogen Deposition (NDEF	P) Compensation Area
9	Earthworks	Envii
nd	Proposed Contours	An Env elemen Landsc and cor
hrubs and Trees	PROPOSED ENVIRONMENTAL ELI	Environ than on Symbol
ermittent Trees	Noise (E 1)	
6	E 1.2 Acoustic Barrier-Built Eleme incorporating highway boundary fe	ence)
ed Scrub	Water (E 2)	S01-0
	Flood Compensation Areas (E2–F	CA)
Hedge (untrimmed)	Flood Defence (E2–FD)	F as d
	Ecological (E 3)	Envi EFA N
w With Trees	E 3.2 Ecological Habitat Creation a for Protected Species	and Receptor Sites EFB L EFC E EFD N EFE N
	E 3.2 Ecological Protection Measu Dormouse Boxes	ires –
}	BB E 3.2 Ecological Protection Measu Bat / Bird Boxes	For furt
– Standing Water	E 3.2 Ecological Protection Measu Ecological Culvert	plans, a Report, 6.2 and
and Associated Plants – t	BBr E 3.2 Ecological Protection Measu Bat Barn Block	ires –
nes	E 3.2 Ecological Protection Measu Fencing (incorporating highway bo	
ches – High Tide Roost Features		



TES: d Reinstatement

Invironmental Masterplan is intended to show the permanent landscaping and onmental mitigation features that are embedded in the operational design. Land prarily impacted by construction would be reinstated to its former condition and osition upon completion, as far as reasonably practicable and as provided for in DCO e 35, unless otherwise shown in the Environmental Masterplan.

H Terminology and Route Information

erm 'WCH Routes' (which includes Public Rights of Way) refers to routes for walkers, ts and horse riders and is used in the broad sense within the Environmental Masterplan er to routes intended for at least one (but not necessarily more than one) of those users. rther information, please refer to the Rights of Way and Access Plans (Application ment 2.7) and the draft Development Consent Order (Application Document 3.1).

eran Trees

an trees shown on the Environmental Masterplan include those identified in the Ancient Inventory and project-identified potential ancient or veteran trees.

line Landscape and Ecological Management Plan

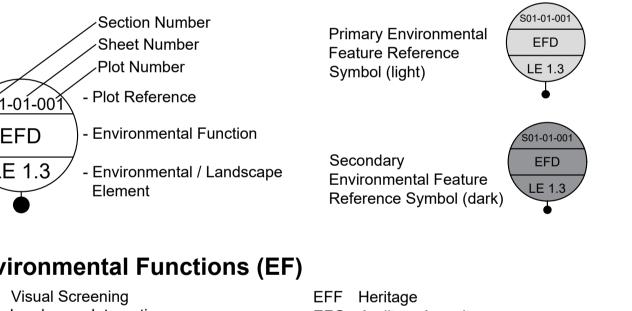
utline Landscape and Ecology Management Plan (LEMP) separately sets out the sed management for the environmental / landscape elements shown on the onmental Masterplan. The Environment Masterplan secures the spatial extent and on of the environmental / landscape elements detailed within the outline LEMP. The e LEMP details the management regimes, management expectations and monitoring ements for the proposals in each land parcel shown on the Environmental Masterplan. It es on the management requirements for land parcels to be permanently acquired within rder Limits and which perform specific landscape and ecological mitigation functions for roject. For further detail regarding management requirements and principles, please refer outline LEMP (Application Document 6.7).

ting WCH Routes

ng WCH route information is based on Local Authority data. For further details, please to the relevant Local Authority Definitive Public Right of Way Map and Statement.

vironmental Feature Reference Symbol

nvironmental Feature Reference Symbol is provided for each environmental / landscape ent. This contains a Plot Reference, the Environmental Function and the specific scape / Environmental Element. The Plot Reference is unique to each element labelled, omprises the Section number, Sheet number and unique Plot number. Additional onmental Feature Reference Symbols have been attributed to elements which span more one page. The differences between the initial (Primary) Environmental Feature Reference ol and any additional (Secondary) versions are shown below.



- Landscape Integration
- Enhancing the Built Environment
- Nature Conservation and Biodiversity Visual Amenity
- EFG Auditory Amenity EFH Water Quality
- EFJ Agricultural / Highway Boundary EFK Access

ject Design Report

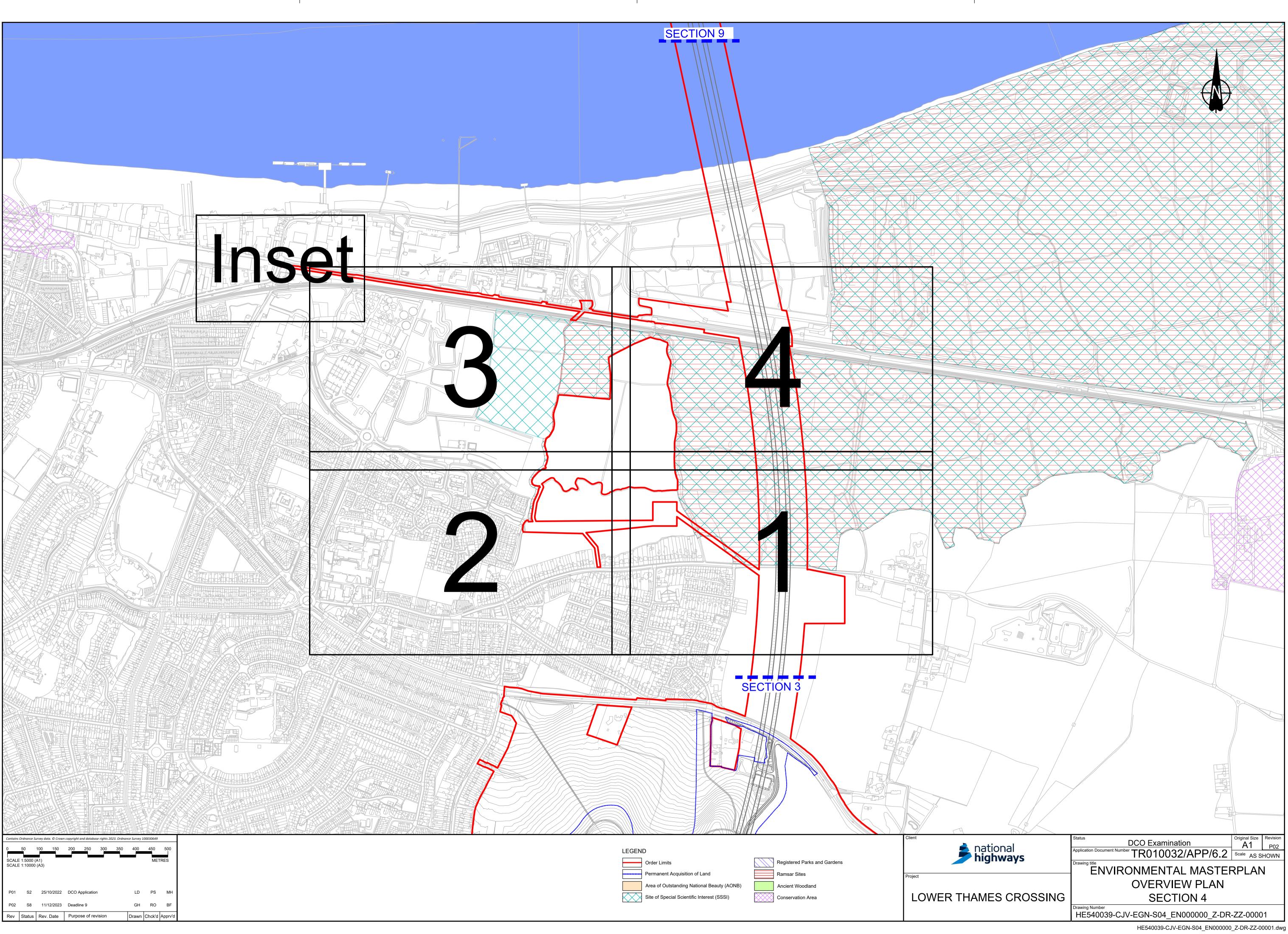
rther detail on the Landscape Design and Special Category Land shown within these , as well as the associated background and approach, please refer to the Project Design t, Volume 2 Book of Plans, and Design Principles document (Application Documents 7.4, nd 7.5 respectively).

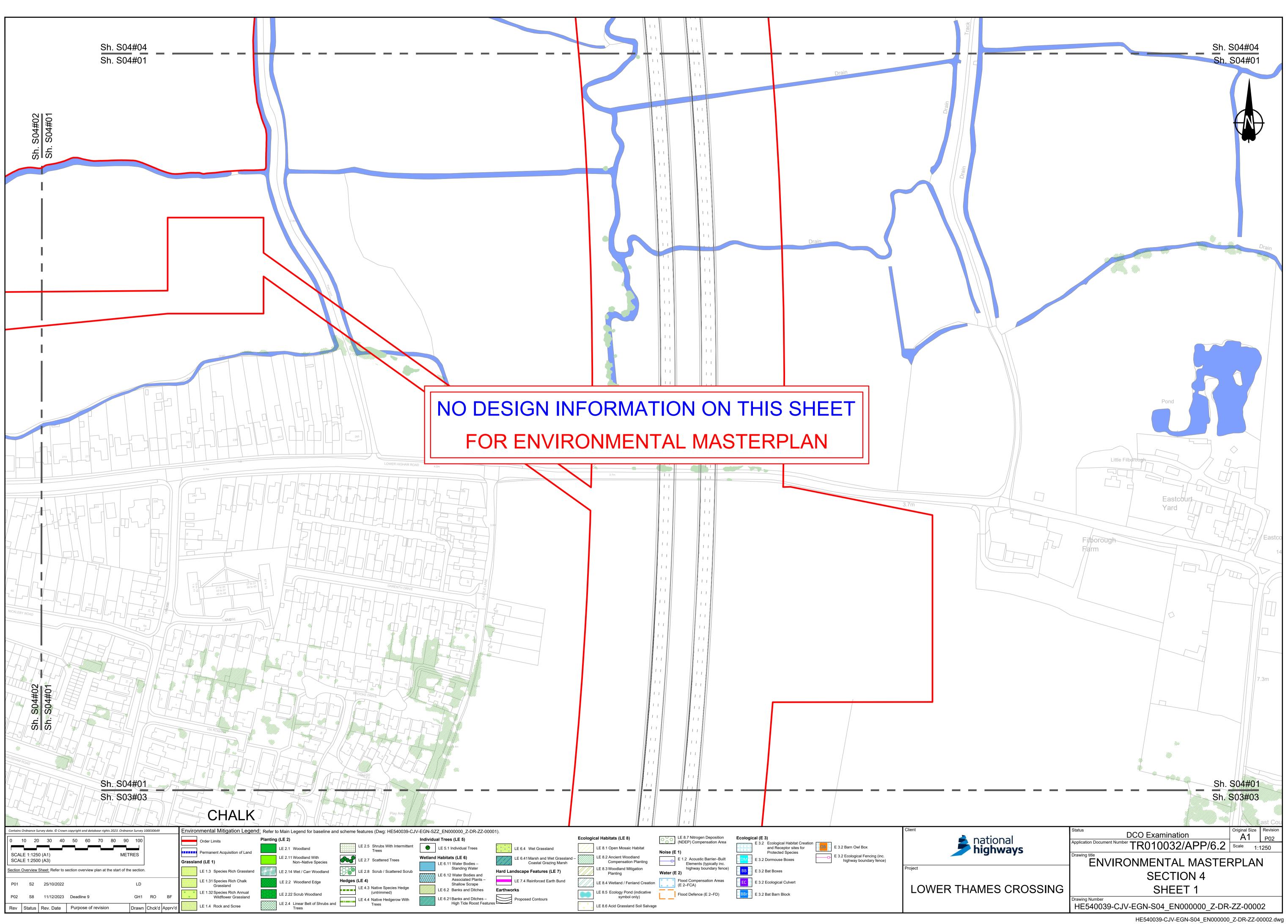
ational	DCO Examination	Original Size	Revision P02		
ighways	Application Document Number TR010032/APP/6.2	Scale AS SHOWN			
· 3 ····· ·					
	LEGEND				
MES CROSSING					
	Drawing Number HE540039-CJV-EGN-SZZ_EN000000_Z-DR-ZZ-00001				
	HE540039-CJV-EGN-SZZ_EN000000	_Z-DR-ZZ-0	0001.dwg		

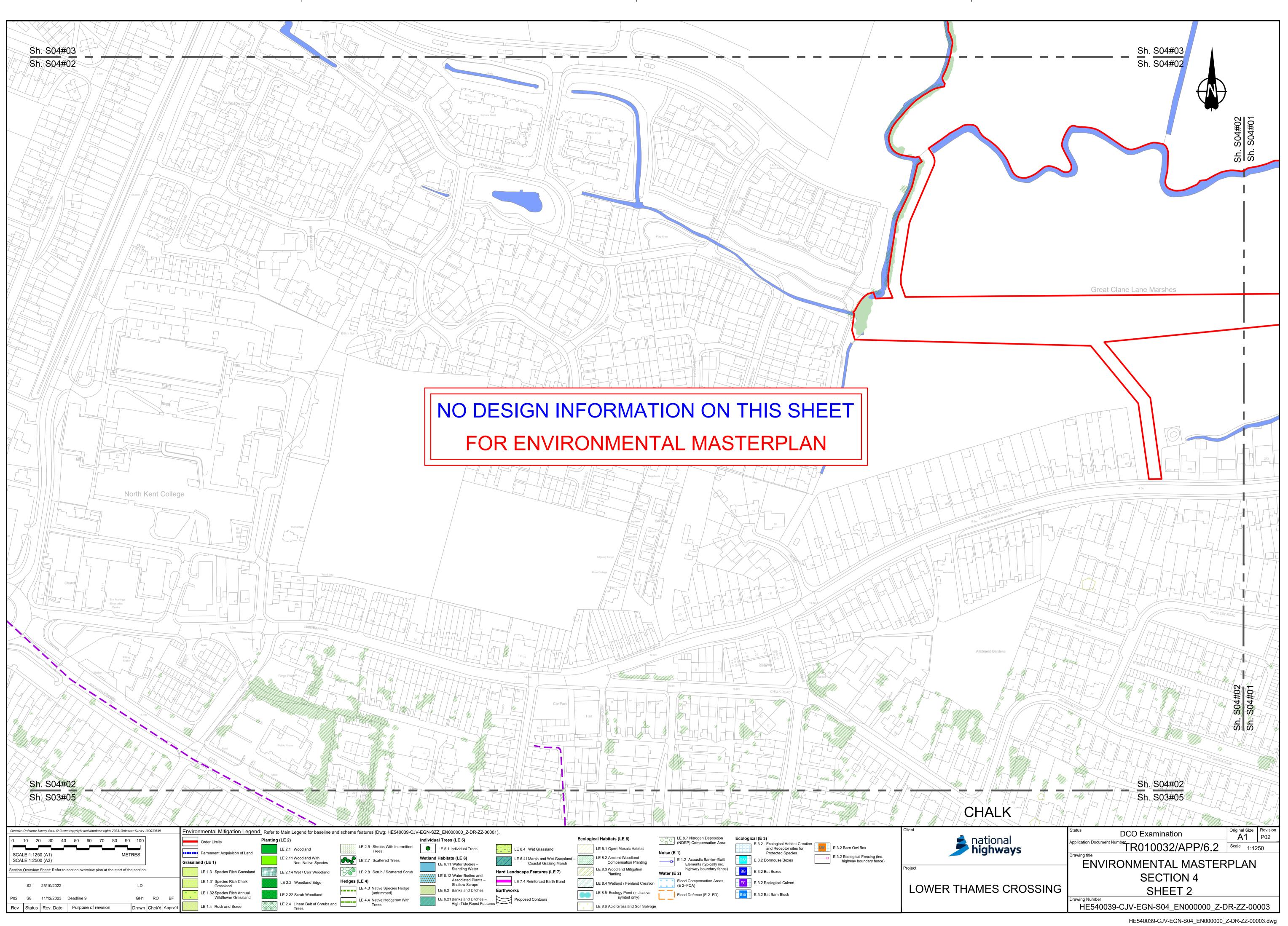
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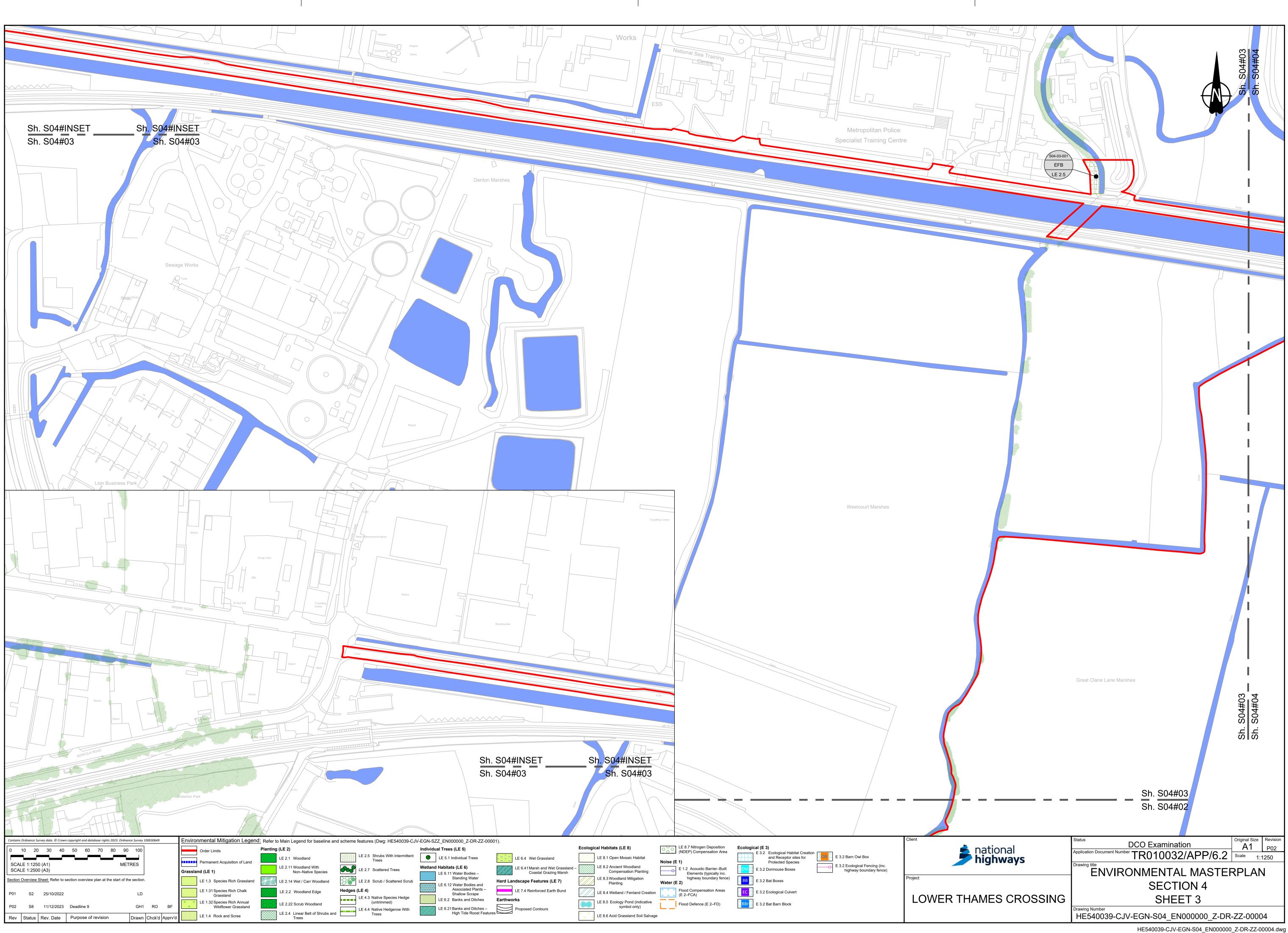
1.4 Section 4

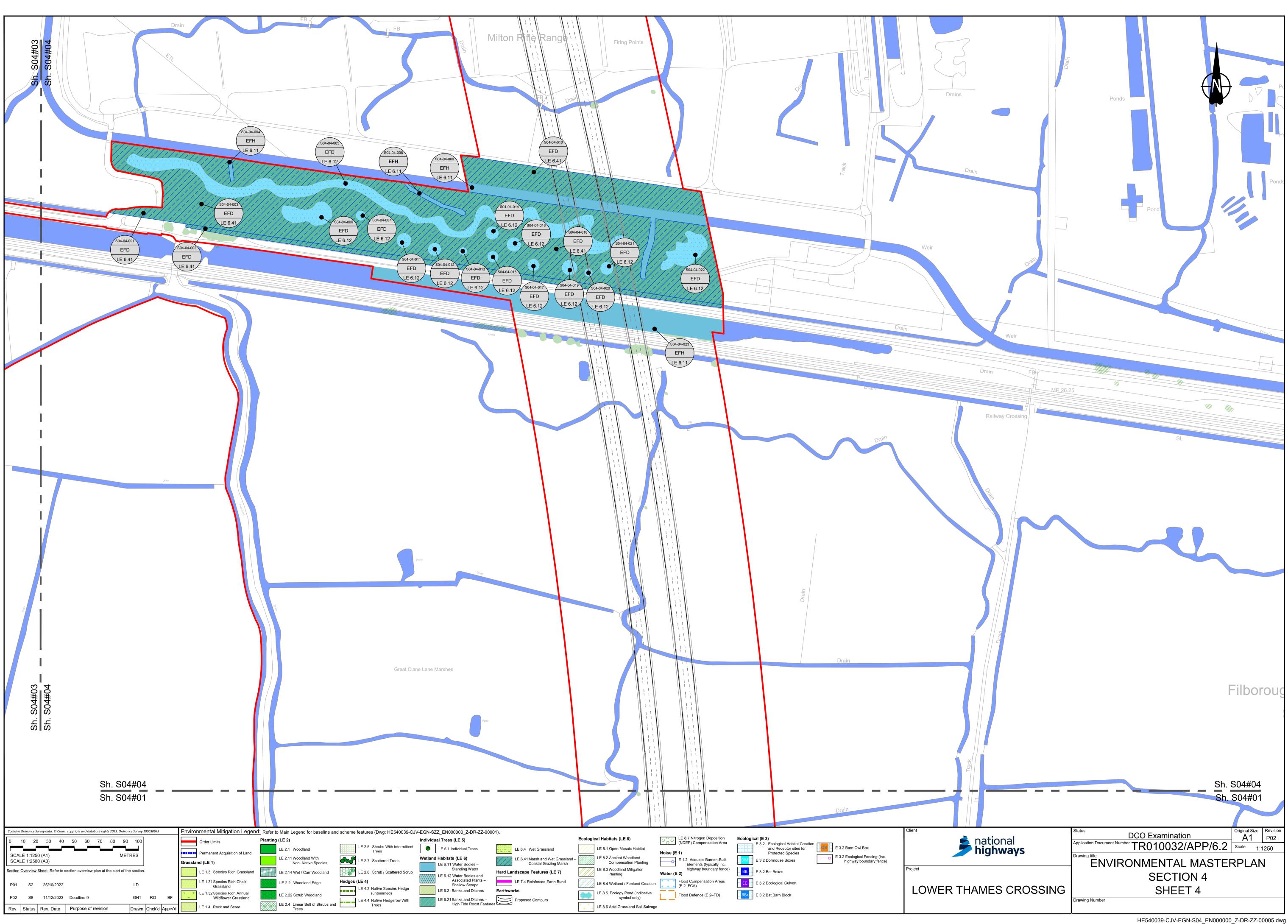
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