

# Lower Thames Crossing

## 6.2 Environmental Statement Figures

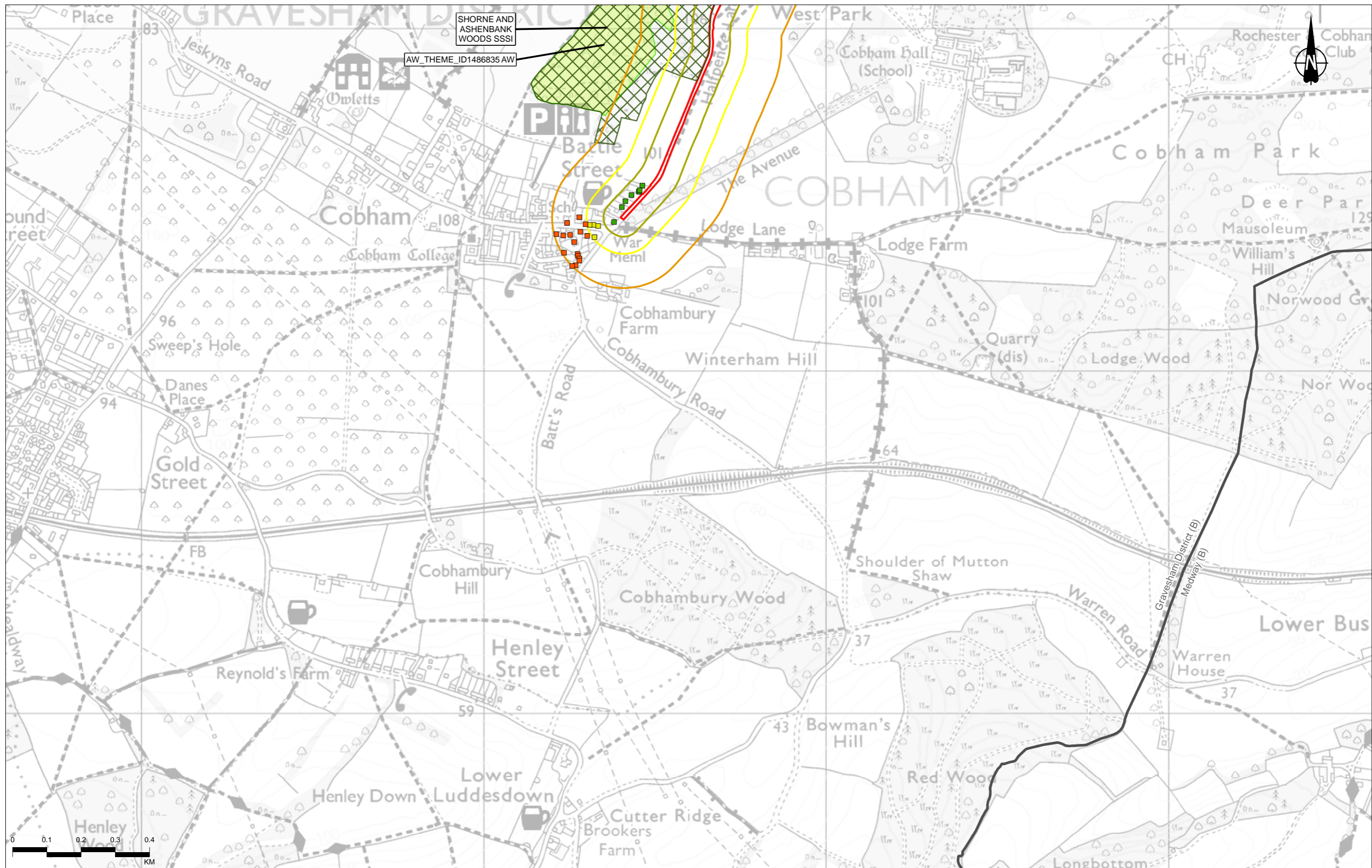
### Figure 5.1 - Construction Dust Study Area

APFP Regulation 5(2)(a)  
Infrastructure Planning  
(Applications: Prescribed Forms and Procedure)  
Regulations 2009  
Volume 6

**DATE:** October 2022

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

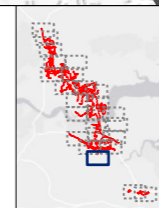
**VERSION:** 1.0



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Rev	Status	Rev. Date	Purpose of revision	Drawn	Chkd	Apprvd
P02	S2	06/10/2022	DCO Application	CD	MS	PM

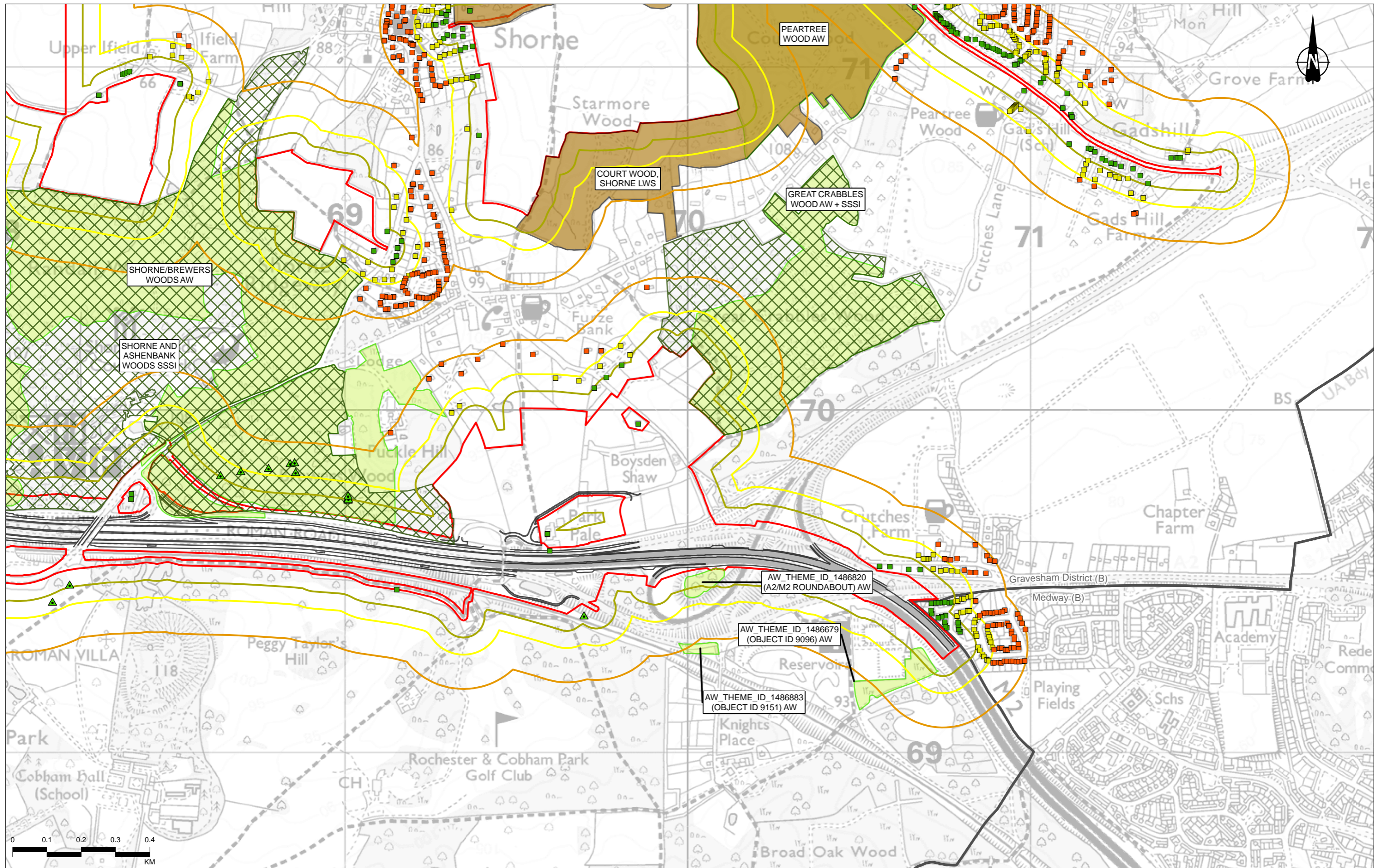
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Route Alignment	Order Limits Boundary 200m Buffer
Order Limits	Veteran Tree
Order Limits Boundary 50m Buffer	Roadside Nature Reserve (RNR)
Order Limits Boundary 100m Buffer	Ancient Woodland (AW)
Local Nature Reserve (LNR)	Sites of Special Scientific Interest (SSSI)
Local Wildlife Site (LWS)/ Site of Importance for Nature Conservation (SINC)	Special Areas of Conservation (SAC)
Ramsar Site (RAMSAR)	Human receptor - distance from Order Limits
	0 - 50m
	50 - 100m
	100 - 200m



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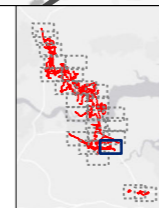
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Drawing Title	Figure 5.1 - Construction Dust Study Area				
	Page 1 of 25				
Drawing Number	HE540039-CJV-EBD-SZP_EGNE00000000-DR-LE-50005				



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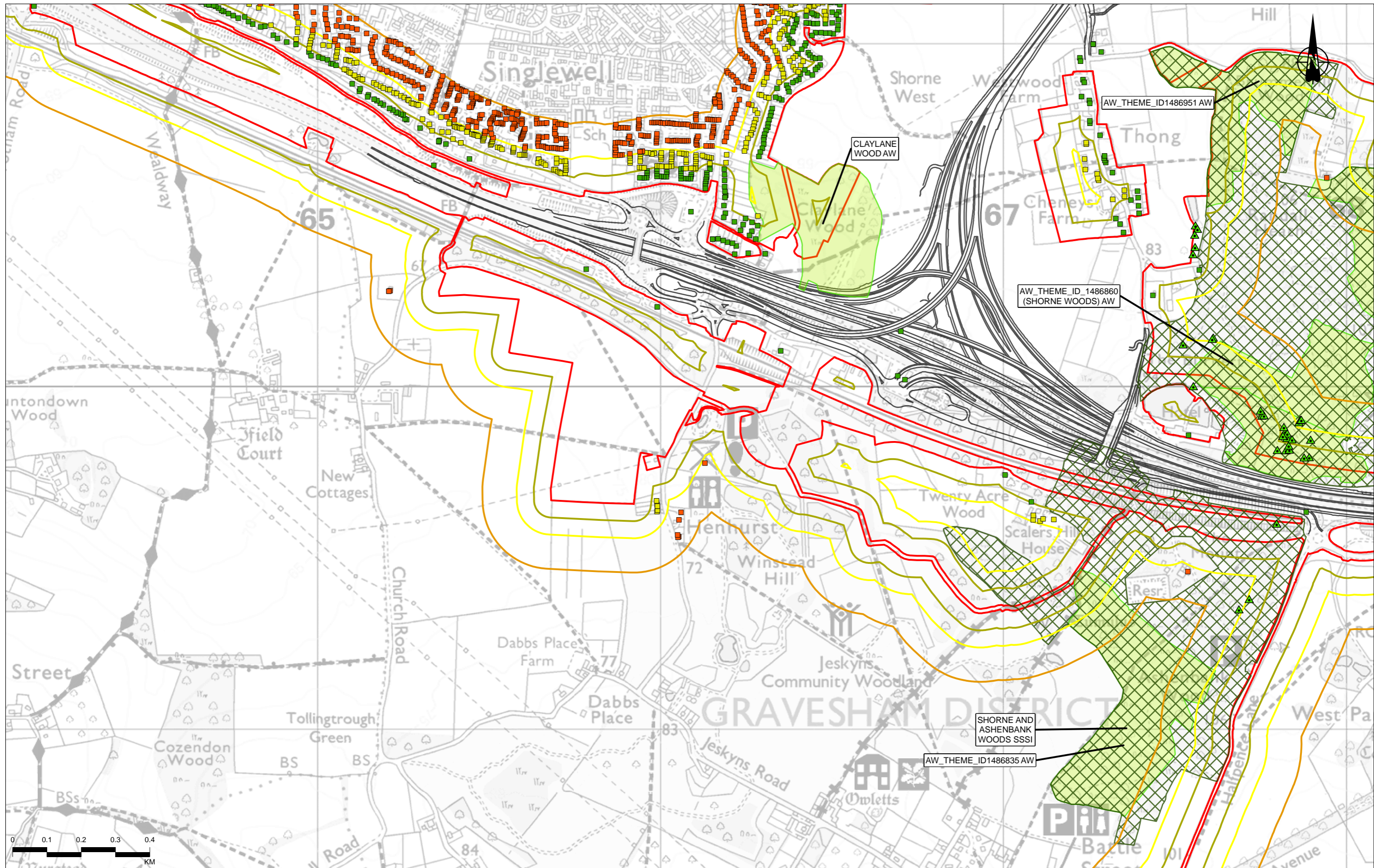
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Route Alignment	Order Limits Boundary 200m Buffer
Order Limits	Veteran Tree
Order Limits Boundary 50m Buffer	Roadside Nature Reserve (RNR)
Order Limits Boundary 100m Buffer	Ancient Woodland (AW)
Local Nature Reserve (LNR)	Local Wildlife Site (LWS)/ Site of Importance for Nature Conservation (SINC)
Sites of Special Scientific Interest (SSSI)	Ramsar Site (RAMSAR)
Special Areas of Conservation (SAC)	
<b>Human receptor - distance from Order Limits</b>	
0 - 50m	
50 - 100m	
100 - 200m	



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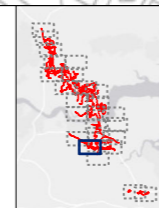
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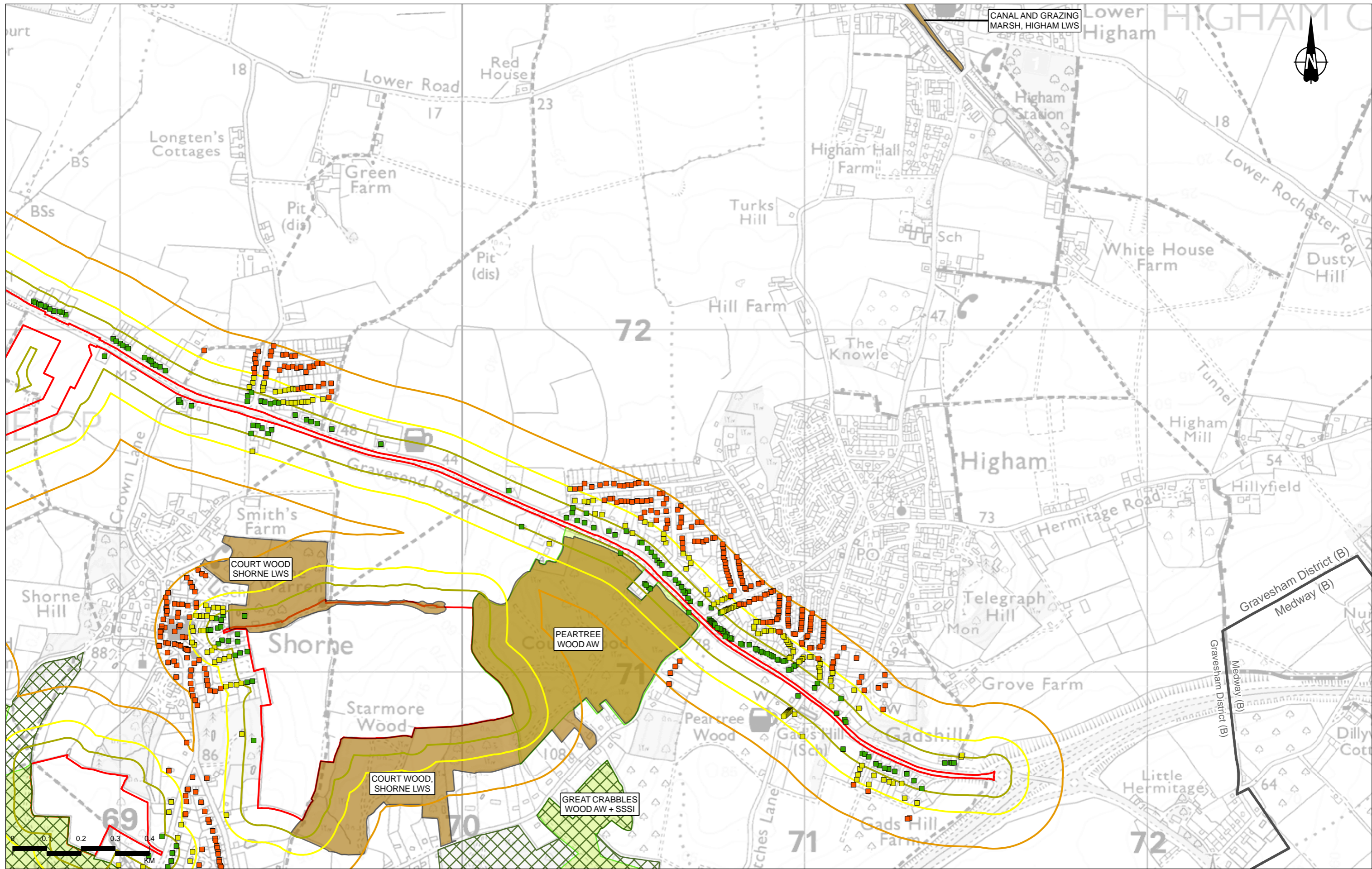
Legend	
Route Alignment	Order Limits Boundary 200m Buffer
Order Limits	Veteran Tree
Order Limits Boundary 50m Buffer	Roadside Nature Reserve (RNR)
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Sites of Special Scientific Interest (SSSI)	Ramsar Site (RAMSAR)
Special Areas of Conservation (SAC)	
<b>Human receptor - distance from Order Limits</b>	
0 - 50m	
50 - 100m	
100 - 200m	



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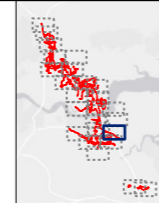
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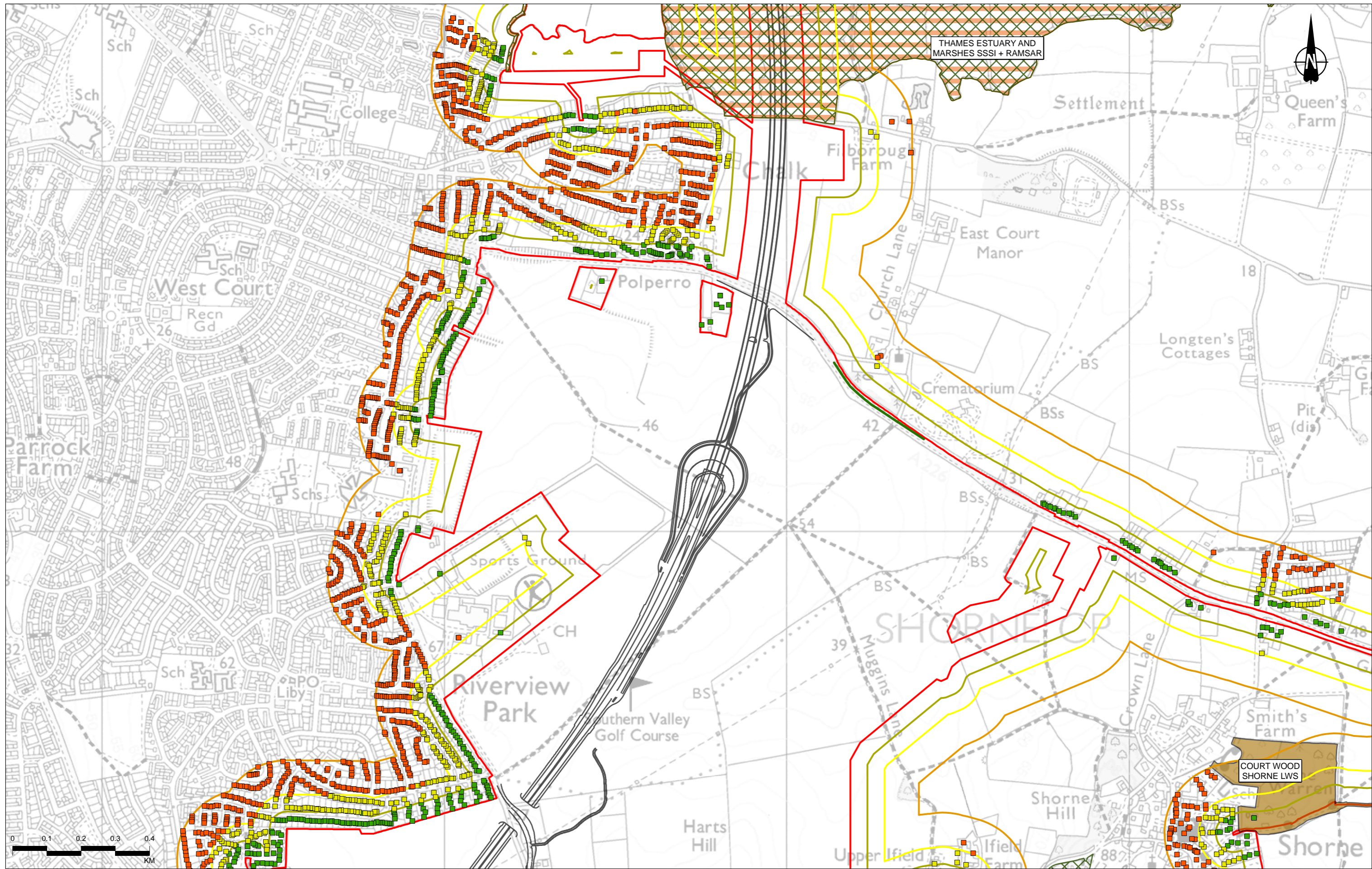
Legend	
	Route Alignment
	Order Limits
	Order Limits Boundary 50m Buffer
	Order Limits Boundary 100m Buffer
	Order Limits Boundary 200m Buffer
	Veteran Tree
	Roadside Nature Reserve (RNR)
	Ancient Woodland (AW)
	Local Nature Reserve (LNR)
	Local Wildlife Site (LWS)/ Site of Importance for Nature Conservation (SINC)
	Ramsar Site (RAMSAR)
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	Special Areas of Conservation (SAC)
<b>Human receptor - distance from Order Limits</b>	
	0 - 50m
	50 - 100m
	100 - 200m



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Drawing Title	Figure 5.1 - Construction Dust Study Area Page 4 of 25				
Drawing Number	HE540039-CJV-EBD-SZP_EGNE00000000-DR-LE-50005				



THAMES ESTUARY AND MARSHES SSSI + RAMSAR

COURT WOOD SHORNE LWS

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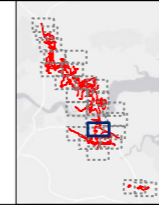
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**Legend**

- Route Alignment
- Order Limits Boundary 200m Buffer
- Local Nature Reserve (LNR)
- Sites of Special Scientific Interest (SSSI)
- Order Limits Boundary 50m Buffer
- Veteran Tree
- Local Wildlife Site (LWS)/ Site of Importance for Nature Conservation (SINC)
- Special Areas of Conservation (SAC)
- Order Limits Boundary 100m Buffer
- Roadside Nature Reserve (RNR)
- Ramsar Site (RAMSAR)
- Ancient Woodland (AW)

**Human receptor - distance from Order Limits**

- 0 - 50m
- 50 - 100m
- 100 - 200m



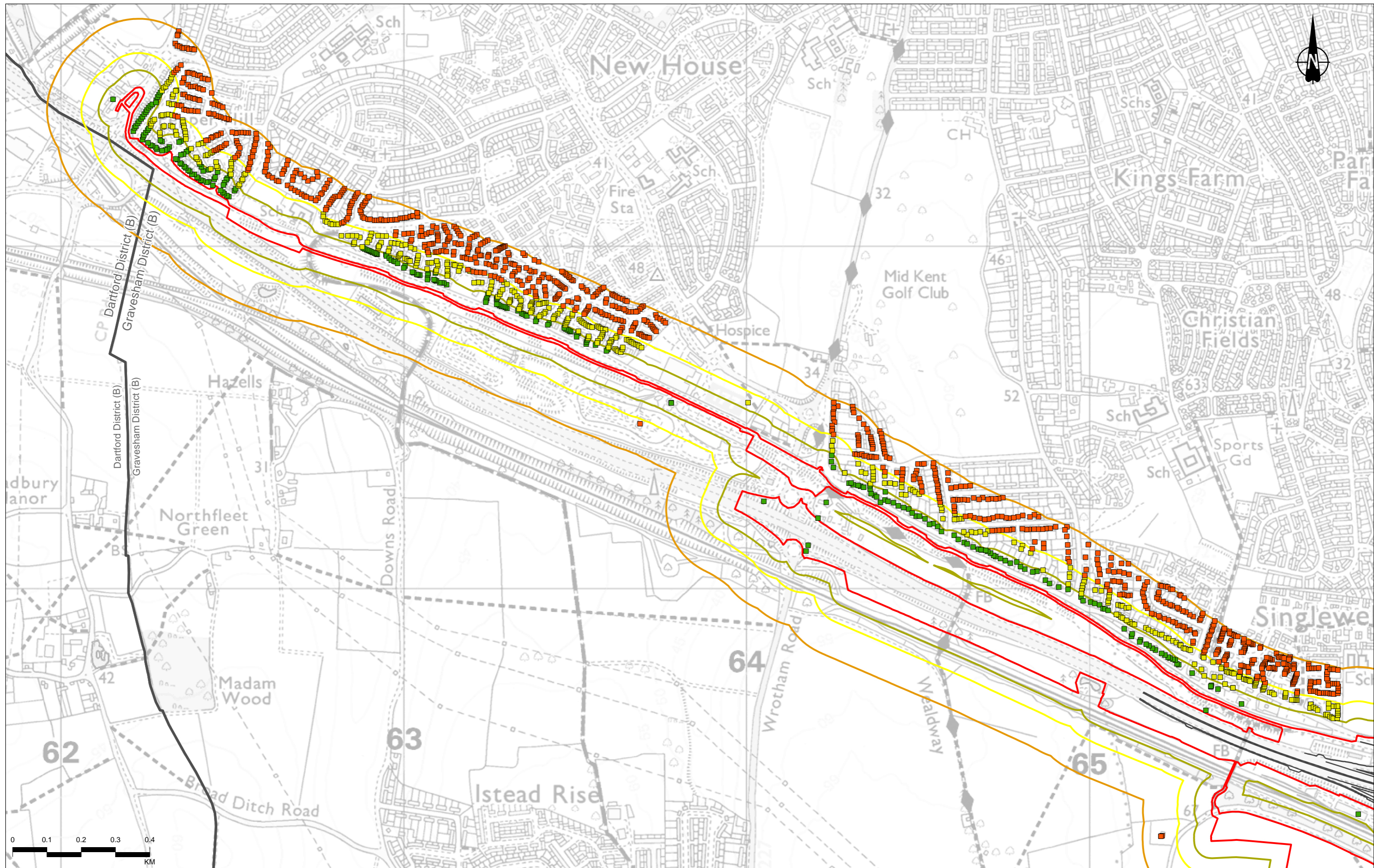
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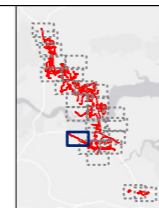
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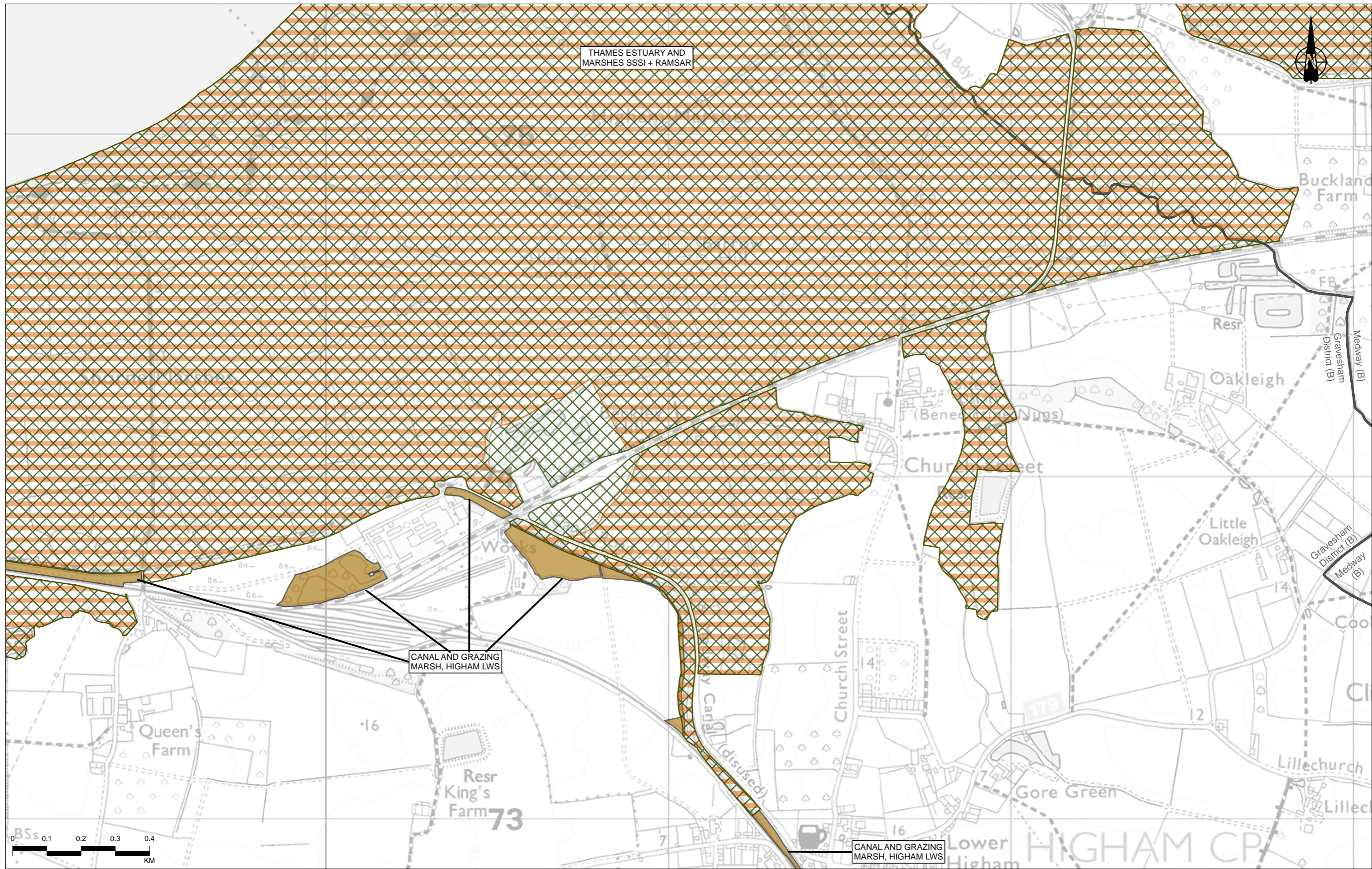
Legend	
Route Alignment	Order Limits Boundary 200m Buffer
Order Limits	Veteran Tree
Order Limits Boundary 50m Buffer	Roadside Nature Reserve (RNR)
Order Limits Boundary 100m Buffer	Ancient Woodland (AW)
Local Nature Reserve (LNR)	Sites of Special Scientific Interest (SSSI)
Local Wildlife Site (LWS)/ Site of Importance for Nature Conservation (SINC)	Special Areas of Conservation (SAC)
Ramsar Site (RAMSAR)	Human receptor - distance from Order Limits 0 - 50m
	Human receptor - distance from Order Limits 50 - 100m
	Human receptor - distance from Order Limits 100 - 200m



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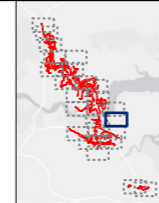
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Legend		Local Nature Reserve (LNR)		Sites of Special Scientific Interest (SSSI)		Human receptor - distance from Order Limits	
—	Route Alignment	■	Local Nature Reserve (LNR)	⊠	Sites of Special Scientific Interest (SSSI)	■	0 - 50m
□	Order Limits	■	Local Wildlife Site (LWS)/ Site of Importance for Nature Conservation (SINC)	⊠	Special Areas of Conservation (SAC)	■	50 - 100m
□	Order Limits Boundary 50m Buffer	■	Ramsar Site (RAMSAR)	⊠		■	100 - 200m
□	Order Limits Boundary 100m Buffer	■		⊠			
▲	Veteran Tree						
—	Roadside Nature Reserve (RNR)						
■	Ancient Woodland (AW)						

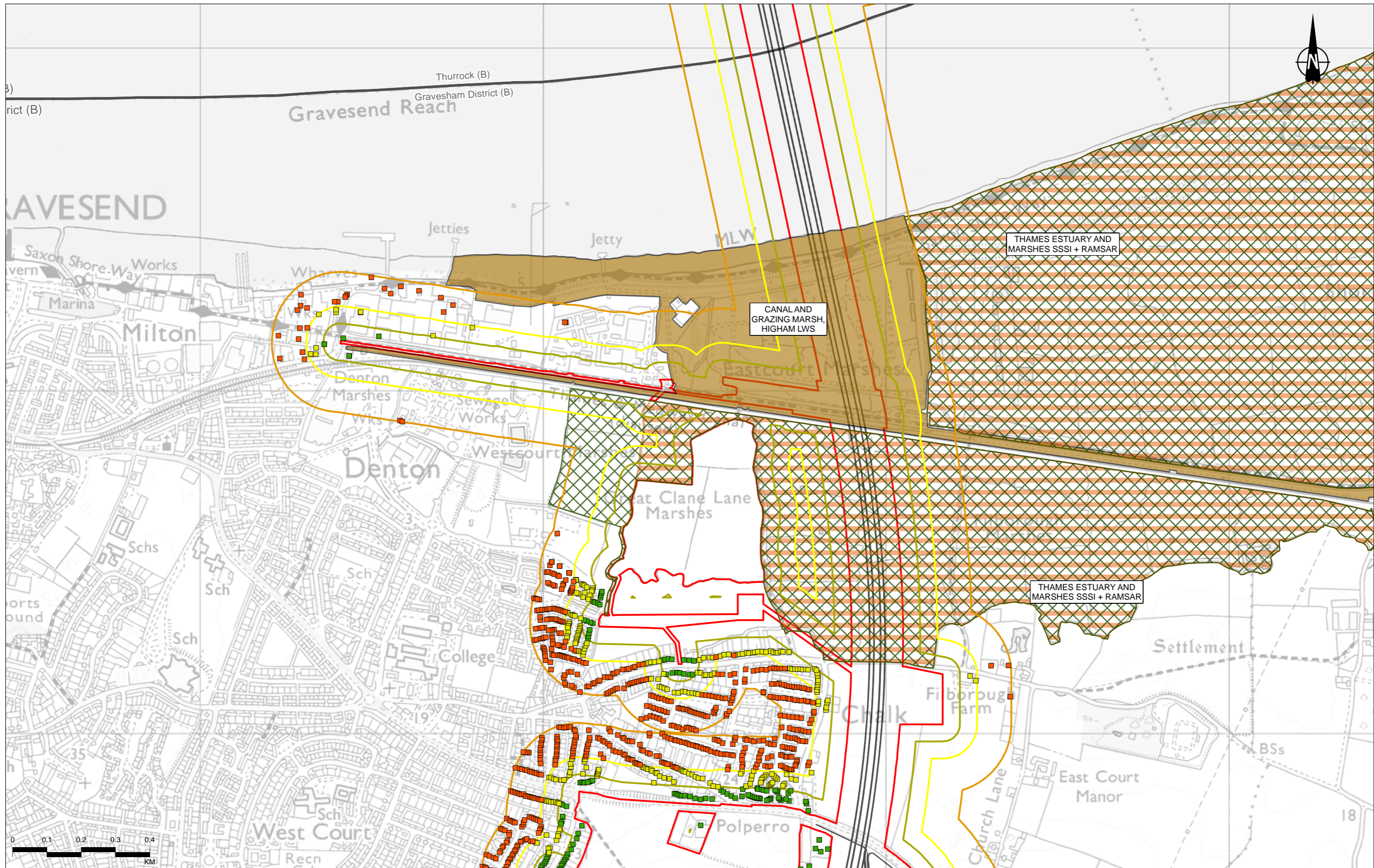


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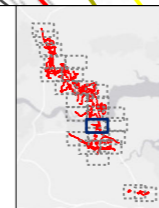




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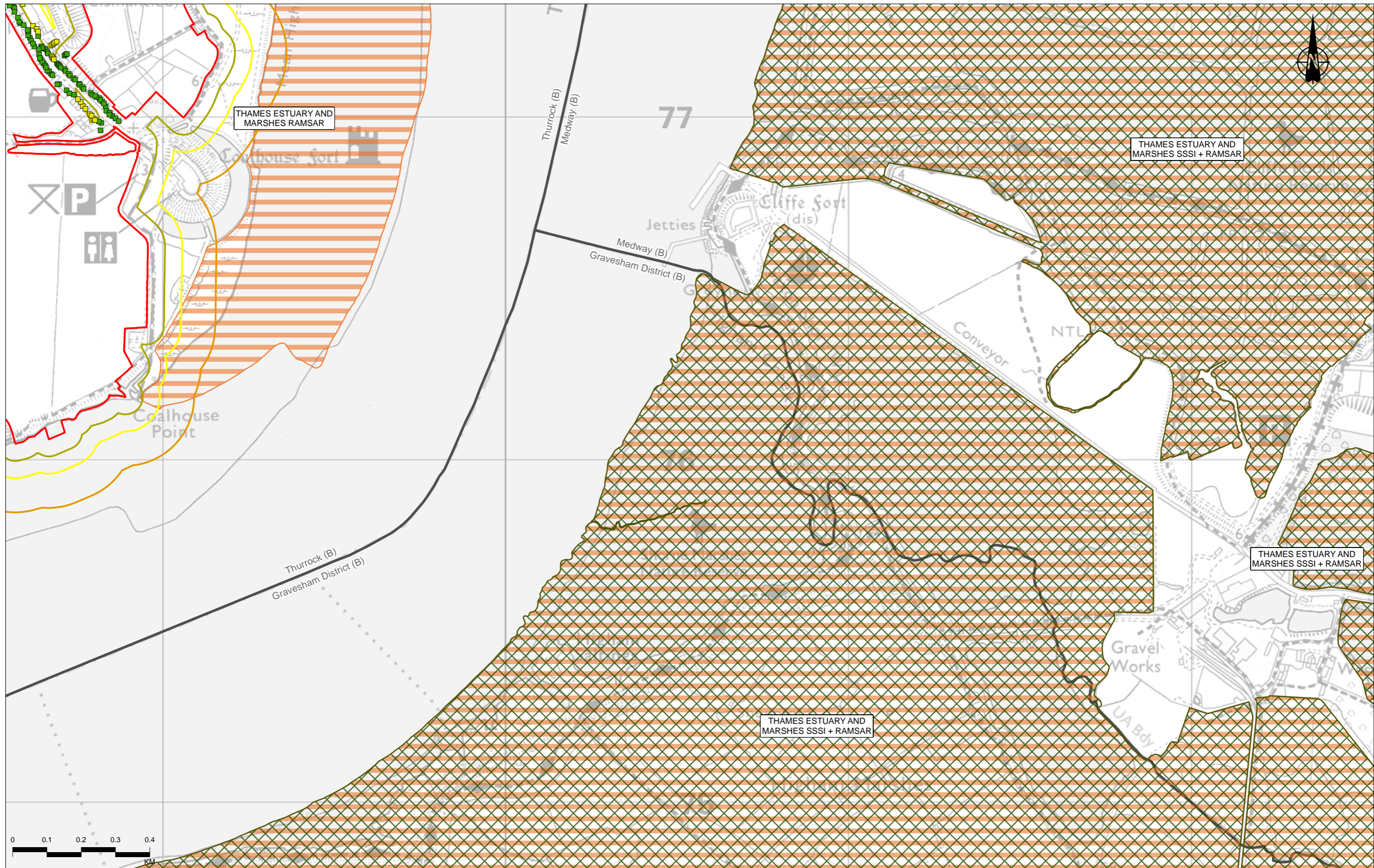
Legend		Human receptor - distance from Order Limits	
Route Alignment	Order Limits Boundary 200m Buffer	0 - 50m	Sites of Special Scientific Interest (SSSI)
Order Limits	Order Limits Boundary 50m Buffer	50 - 100m	Special Areas of Conservation (SAC)
Order Limits Boundary 100m Buffer	Veteran Tree	100 - 200m	Local Nature Reserve (LNR)
Roadside Nature Reserve (RNR)	Local Wildlife Site (LWS)/ Site of Importance for Nature Conservation (SINC)		Ramsar Site (RAMSAR)
Ancient Woodland (AW)			



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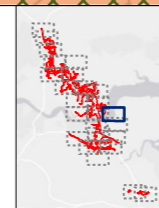
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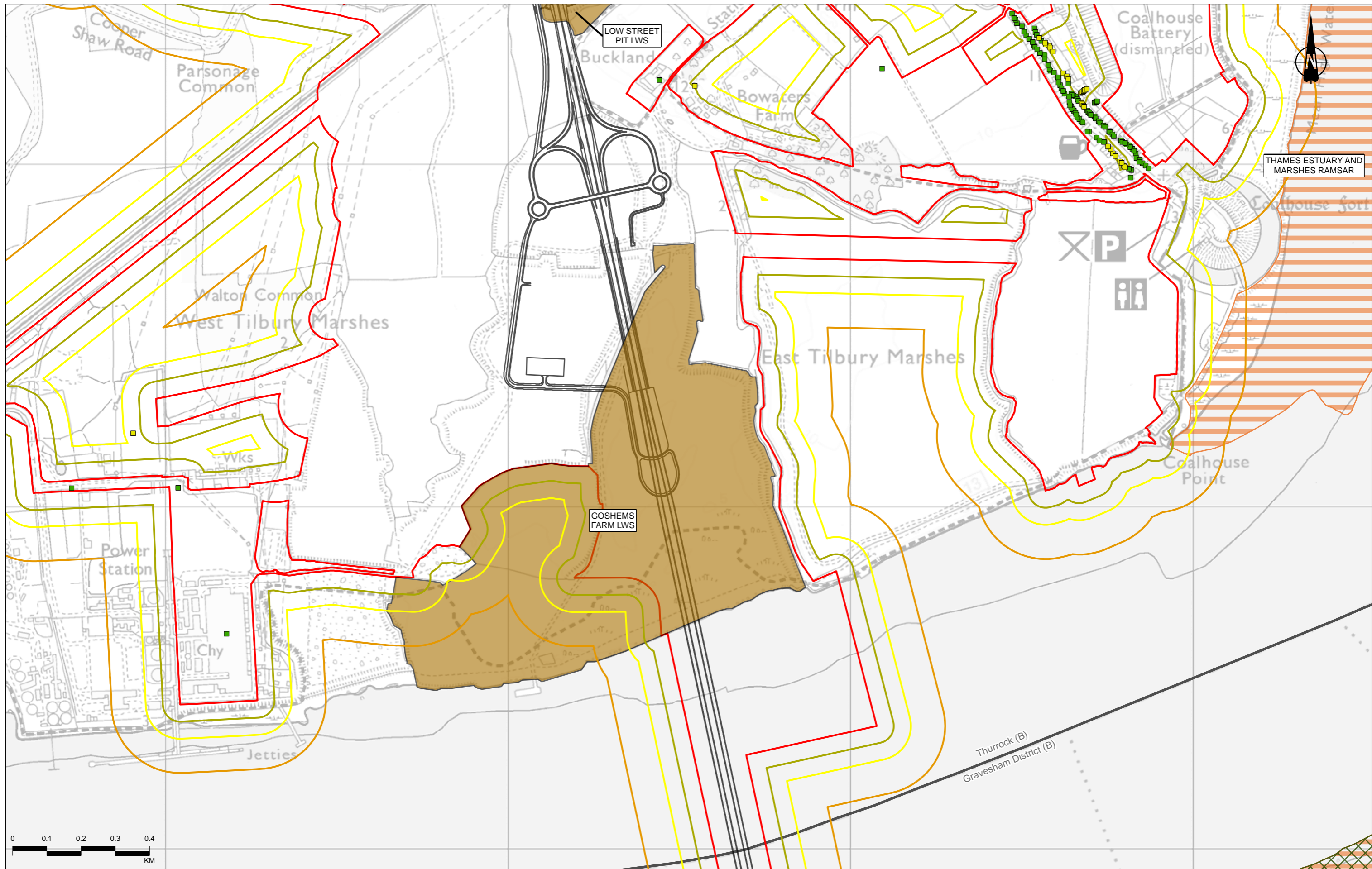
Legend	
— Route Alignment	Order Limits Boundary 200m Buffer
Order Limits	Veteran Tree
Order Limits Boundary 50m Buffer	Roadside Nature Reserve (RNR)
Order Limits Boundary 100m Buffer	Ancient Woodland (AW)
Local Nature Reserve (LNR)	Local Wildlife Site (LWS)/ Site of Importance for Nature Conservation (SINC)
Sites of Special Scientific Interest (SSSI)	Ramsar Site (RAMSAR)
Special Areas of Conservation (SAC)	
Human receptor - distance from Order Limits	
0 - 50m	
50 - 100m	
100 - 200m	



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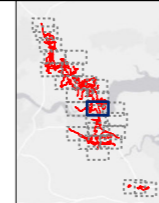
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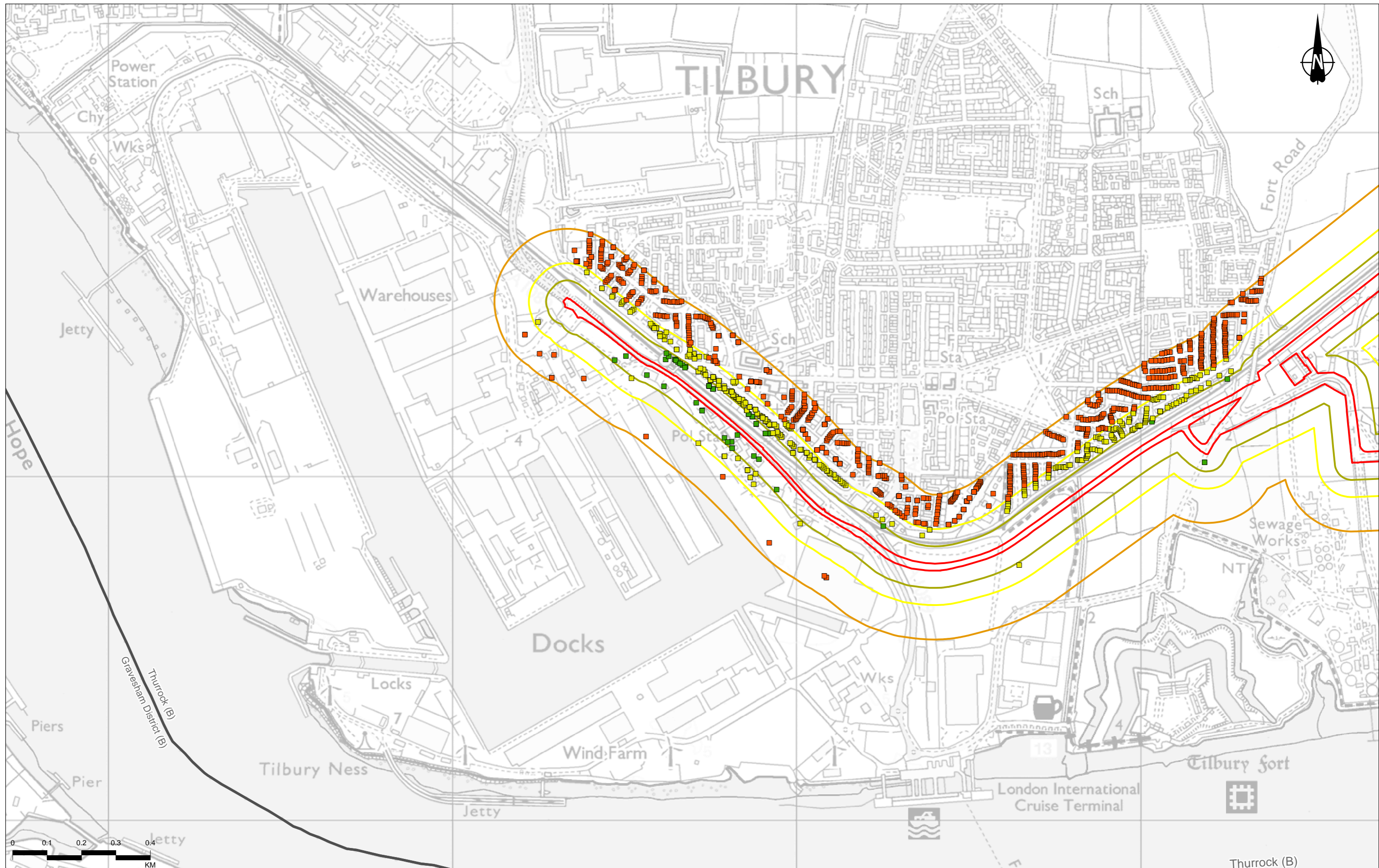
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Legend	
Route Alignment	Order Limits Boundary 200m Buffer
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<b>Human receptor - distance from Order Limits</b>	
0 - 50m	
50 - 100m	
100 - 200m	



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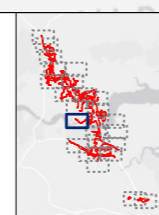
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Legend	
Route Alignment	Order Limits Boundary 200m Buffer
Order Limits	Veteran Tree
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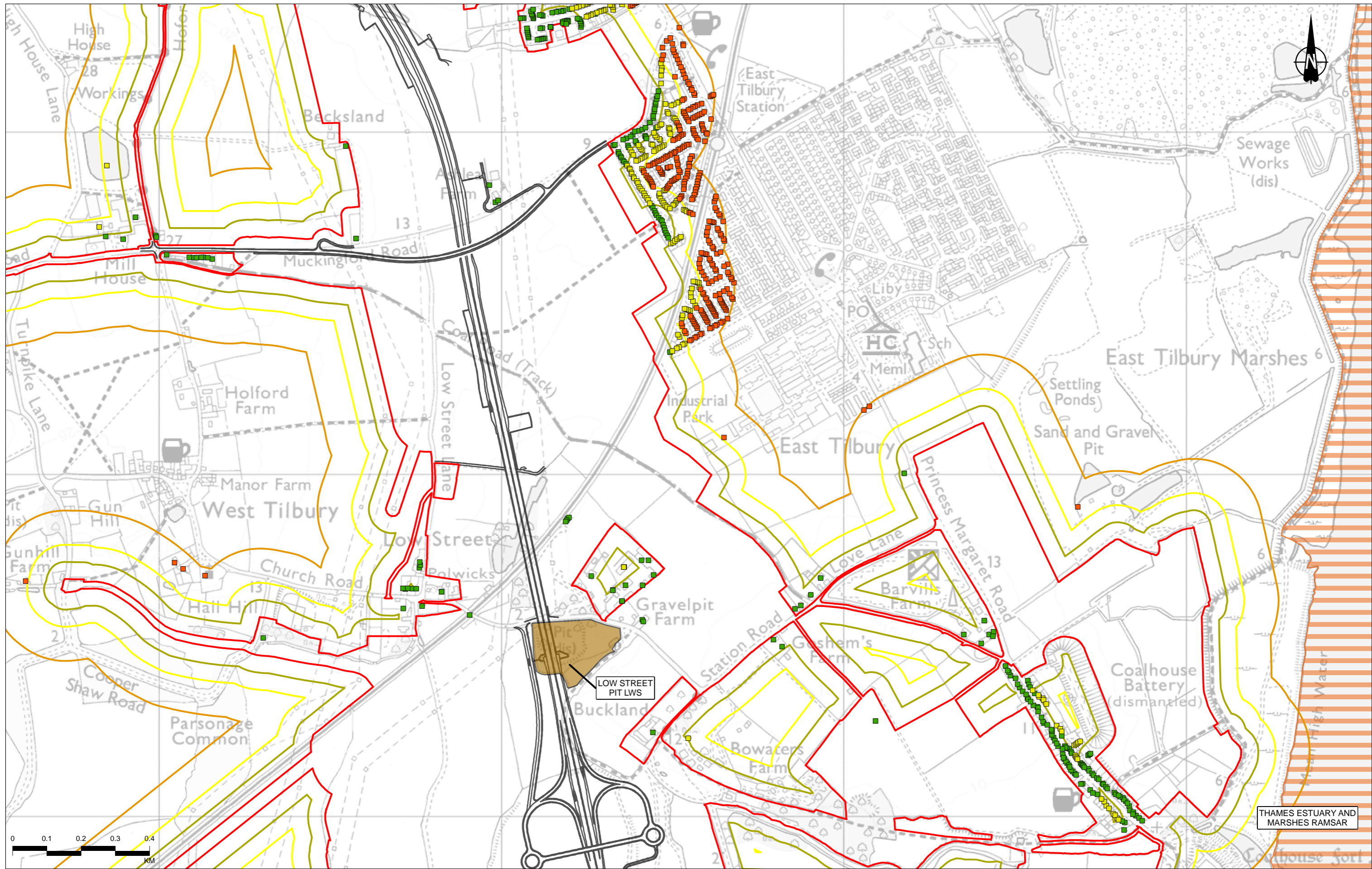


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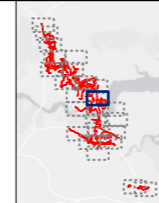
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Legend	
	Route Alignment
	Order Limits
	Order Limits Boundary 50m Buffer
	Order Limits Boundary 100m Buffer
	Order Limits Boundary 200m Buffer
	Veteran Tree
	Roadside Nature Reserve (RNR)
	Ancient Woodland (AW)
	Local Nature Reserve (LNR)
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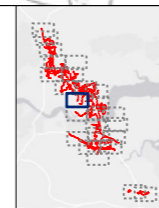
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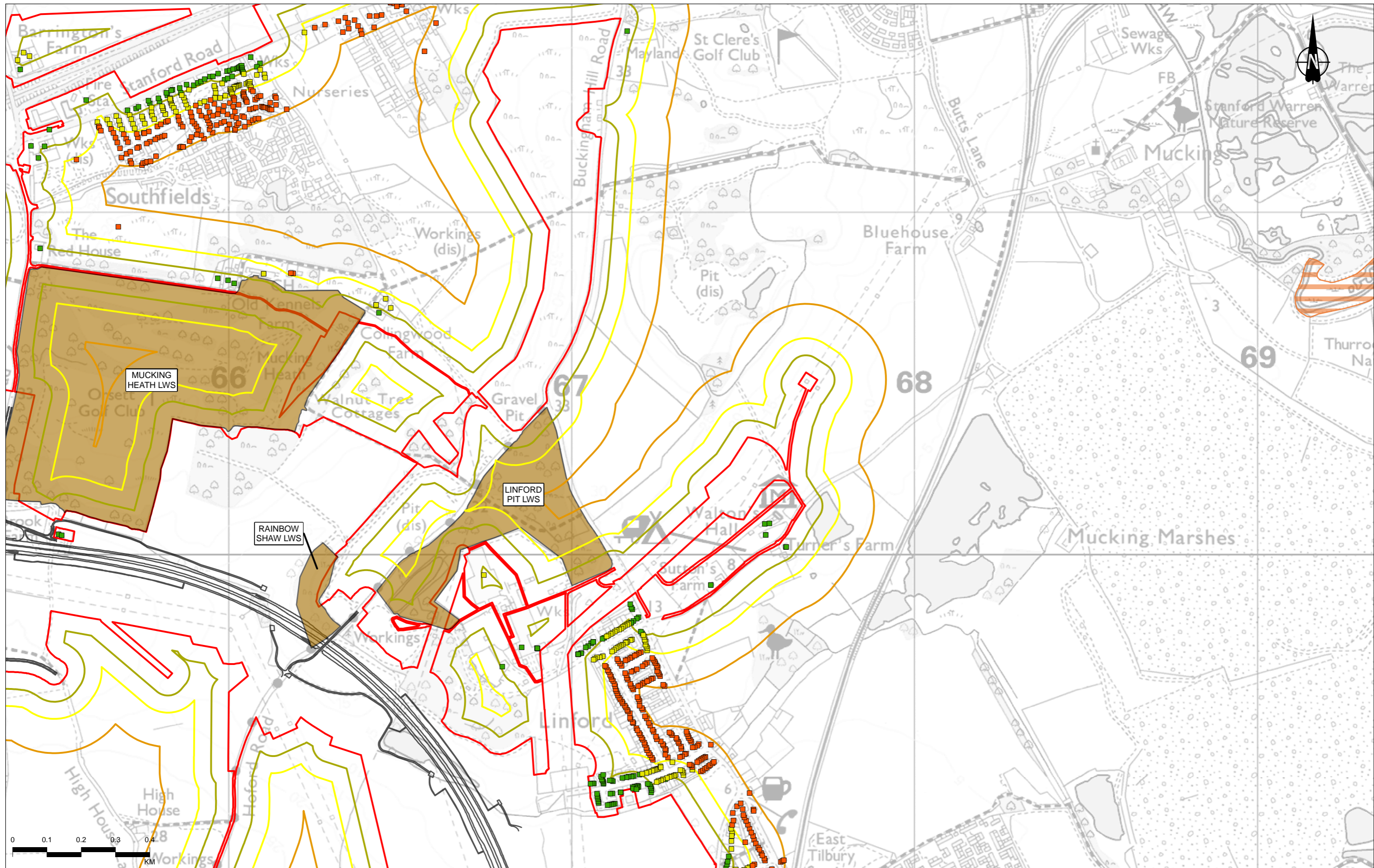
Legend	
	Route Alignment
	Order Limits
	Order Limits Boundary 50m Buffer
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	0 - 50m
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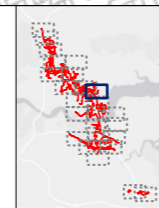
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**Legend**

- Route Alignment
- Order Limits
- Order Limits Boundary 50m Buffer
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**Human receptor - distance from Order Limits**

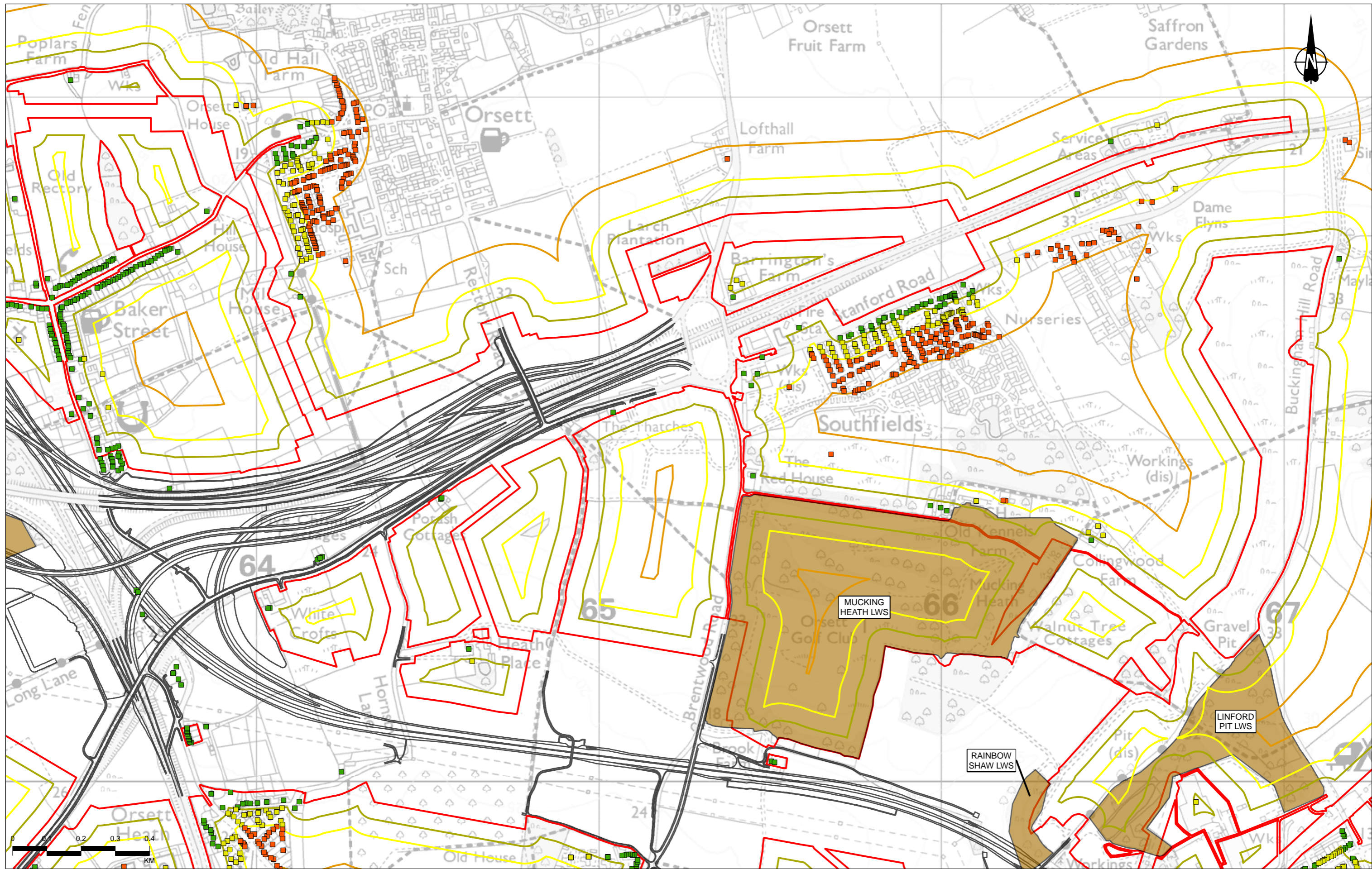
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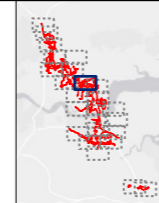
Rev	Status	Rev. Date	Purpose of revision	Drawn	Chkd	Apprvd
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**Legend**

Route Alignment	Order Limits Boundary 200m Buffer	Local Nature Reserve (LNR)	Sites of Special Scientific Interest (SSSI)
Order Limits	Veteran Tree	Local Wildlife Site (LWS)/ Site of Importance for Nature Conservation (SINC)	Special Areas of Conservation (SAC)
Order Limits Boundary 50m Buffer	Roadside Nature Reserve (RNR)	Ramsar Site (RAMSAR)	
Order Limits Boundary 100m Buffer	Ancient Woodland (AW)		

**Human receptor - distance from Order Limits**

- 0 - 50m
- 50 - 100m
- 100 - 200m

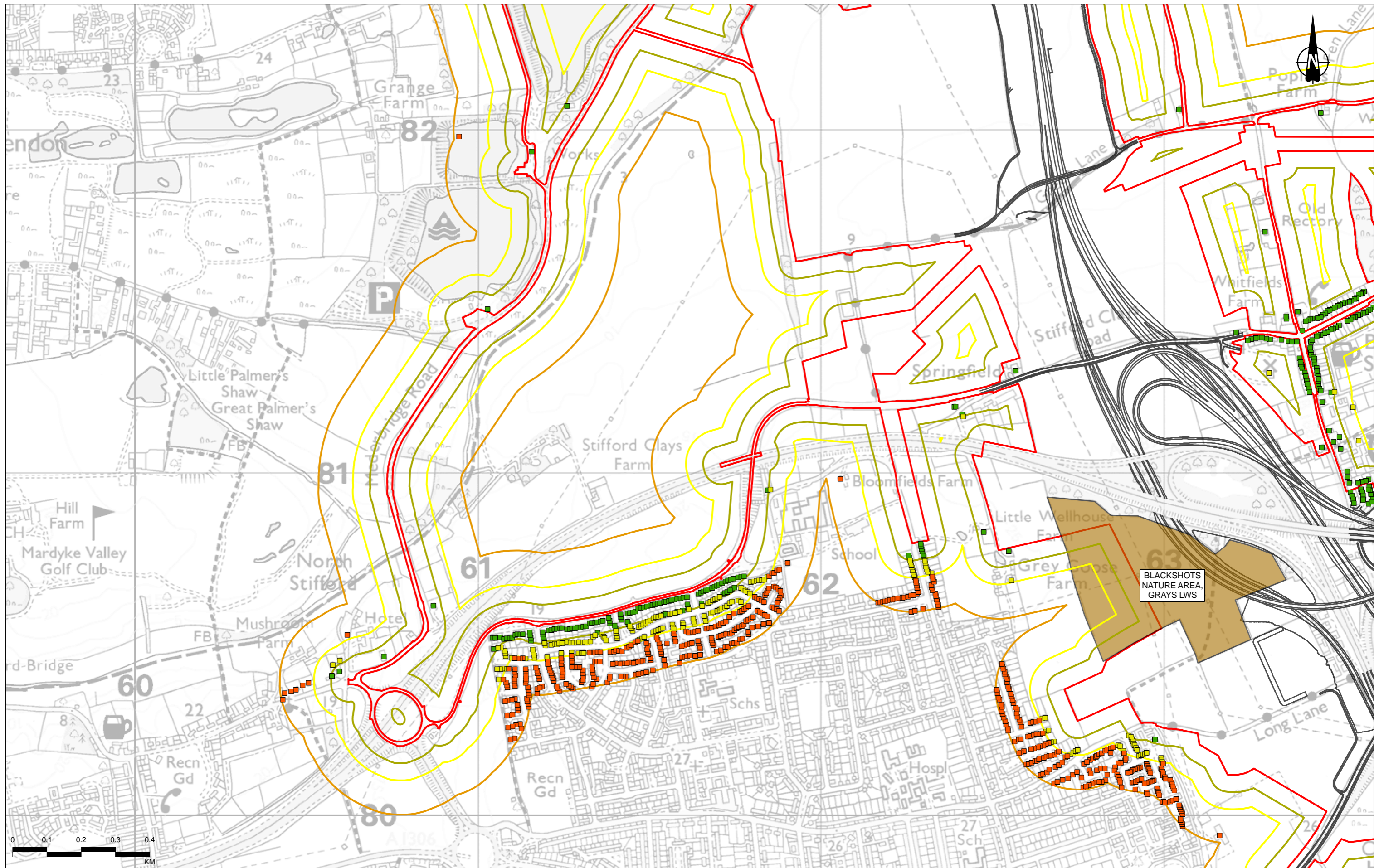


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Status	DCO APPLICATION	Original Size	A3	Revision	P02
Application Document Number	TR010032/APP/6.2	Scale	1:10,000		
Drawing Title	Figure 5.1 - Construction Dust Study Area				
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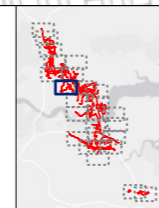




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Legend		Human receptor - distance from Order Limits	
Route Alignment	Order Limits Boundary 200m Buffer	Local Nature Reserve (LNR)	0 - 50m
Order Limits	Veteran Tree	Local Wildlife Site (LWS)/ Site of Importance for Nature Conservation (SINC)	50 - 100m
Order Limits Boundary 50m Buffer	Roadside Nature Reserve (RNR)	Sites of Special Scientific Interest (SSSI)	100 - 200m
Order Limits Boundary 100m Buffer	Ancient Woodland (AW)	Special Areas of Conservation (SAC)	
		Ramsar Site (RAMSAR)	

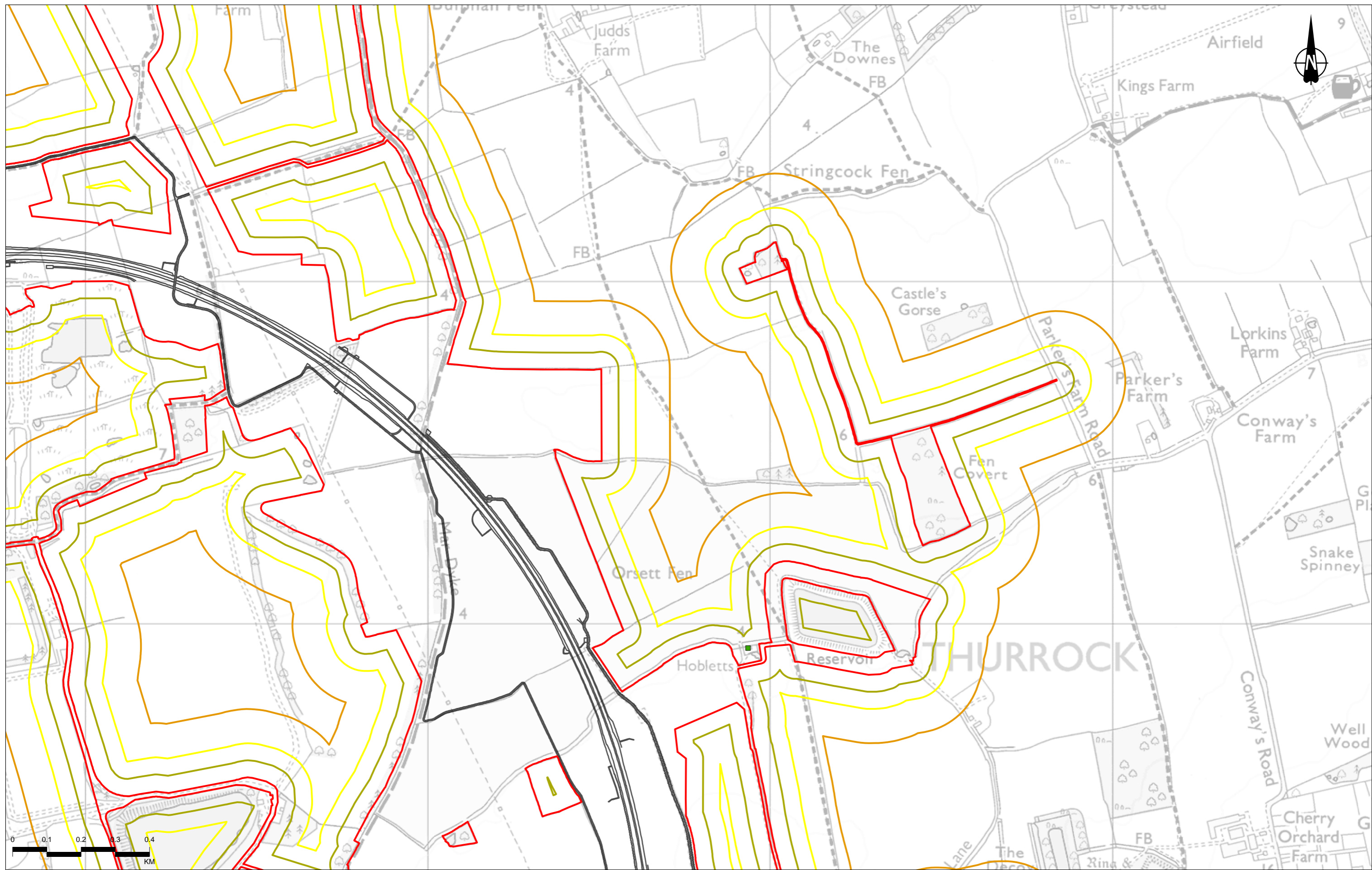


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Drawing Title	Figure 5.1 - Construction Dust Study Area Page 16 of 25				
Drawing Number	HE540039-CJV-EBD-SZP_EGNE00000000-DR-LE-50005				

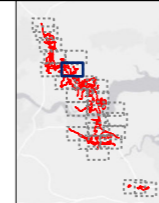
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Rev	Status	Rev. Date	Purpose of revision	Drawn	Chkd	Apprv'd
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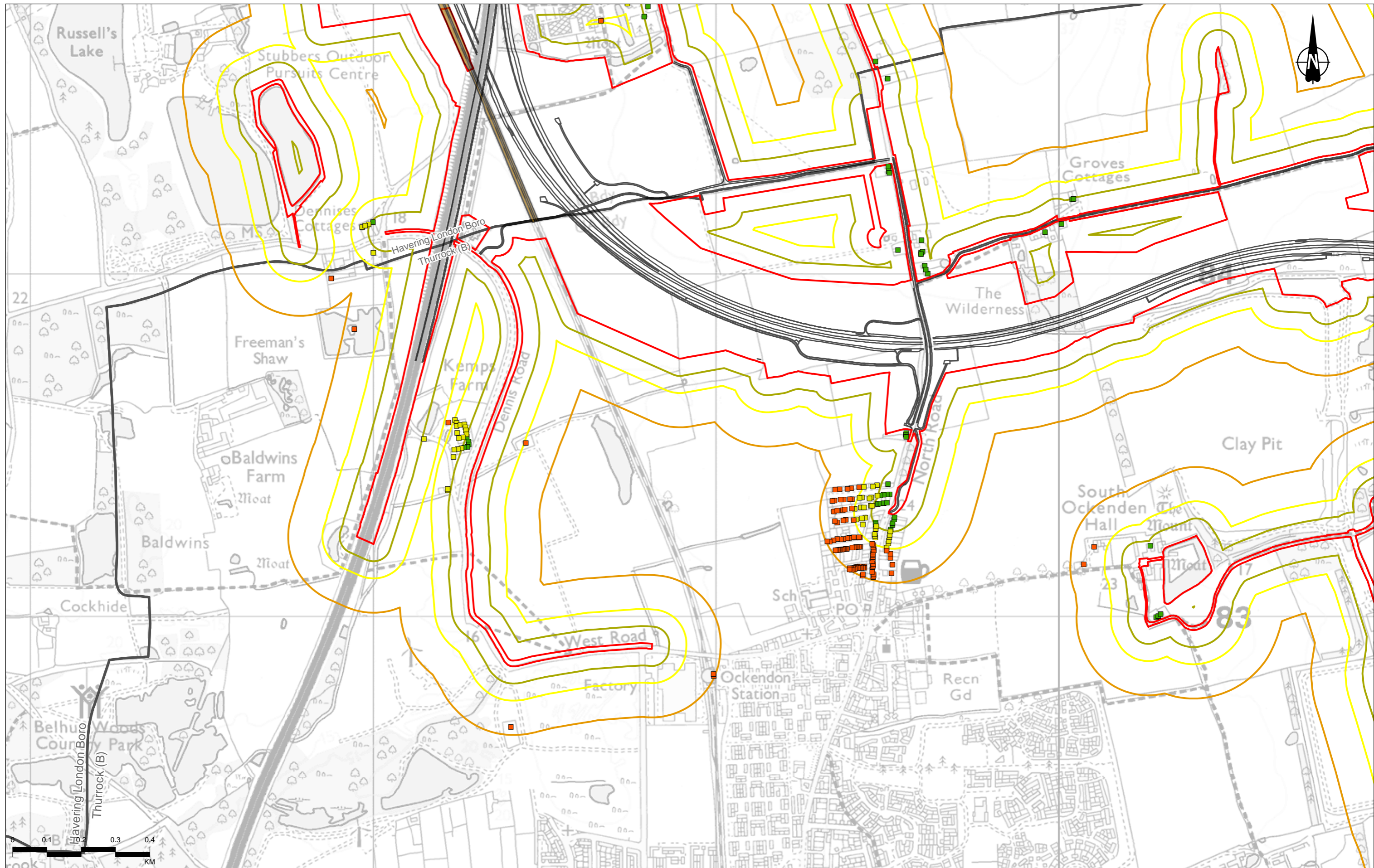
Legend	
	Route Alignment
	Order Limits
	Order Limits Boundary 50m Buffer
	Order Limits Boundary 100m Buffer
	Order Limits Boundary 200m Buffer
	Veteran Tree
	Roadside Nature Reserve (RNR)
	Ancient Woodland (AW)
	Local Nature Reserve (LNR)
	Local Wildlife Site (LWS)/ Site of Importance for Nature Conservation (SINC)
	Ramsar Site (RAMSAR)
	Sites of Special Scientific Interest (SSSI)
	Special Areas of Conservation (SAC)
<b>Human receptor - distance from Order Limits</b>	
	0 - 50m
	50 - 100m
	100 - 200m



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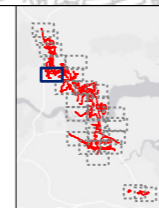
P02	S2	06/10/2022	DCO Application	CD	MS	PM
Rev	Status	Rev. Date	Purpose of revision	Drawn	Checked	Approved

**Legend**

- Route Alignment
- Order Limits Boundary 200m Buffer
- Order Limits
- Order Limits Boundary 50m Buffer
- Order Limits Boundary 100m Buffer
- Local Nature Reserve (LNR)
- Local Wildlife Site (LWS)/ Site of Importance for Nature Conservation (SINC)
- Ramsar Site (RAMSAR)
- Veteran Tree
- Roadside Nature Reserve (RNR)
- Ancient Woodland (AW)
- Sites of Special Scientific Interest (SSSI)
- Special Areas of Conservation (SAC)

**Human receptor - distance from Order Limits**

- 0 - 50m
- 50 - 100m
- 100 - 200m



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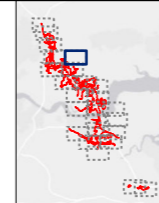
Rev	Status	Rev. Date	Purpose of revision	Drawn	Chkd	Apprv'd
P02	S2	06/10/2022	DCO Application	CD	MS	PM

**Legend**

- Route Alignment
- Order Limits
- Order Limits Boundary 50m Buffer
- Order Limits Boundary 100m Buffer
- Order Limits Boundary 200m Buffer
- Veteran Tree
- Roadside Nature Reserve (RNR)
- Ancient Woodland (AW)
- Local Nature Reserve (LNR)
- Local Wildlife Site (LWS)/ Site of Importance for Nature Conservation (SINC)
- Ramsar Site (RAMSAR)
- Sites of Special Scientific Interest (SSSI)
- Special Areas of Conservation (SAC)

**Human receptor - distance from Order Limits**

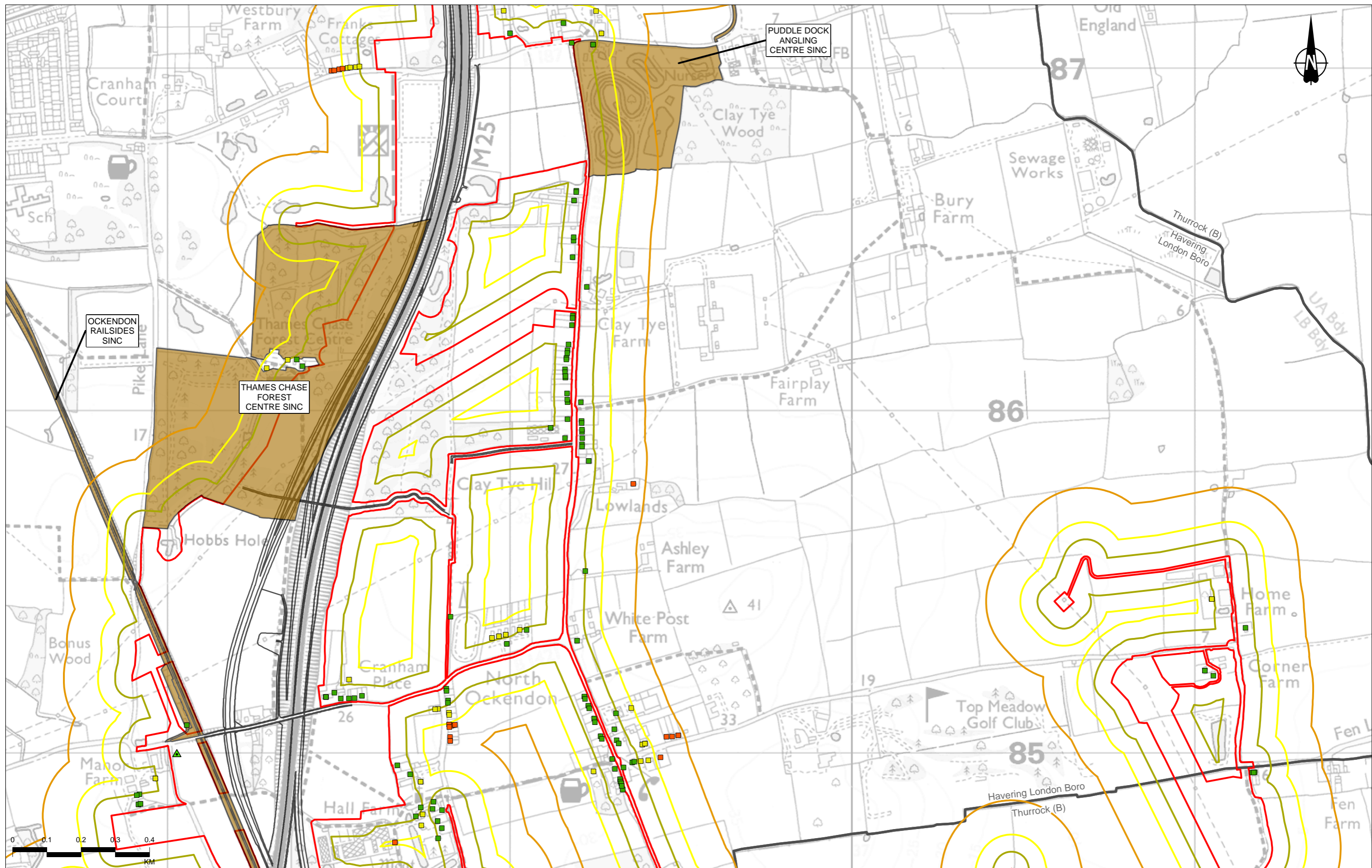
- 0 - 50m
- 50 - 100m
- 100 - 200m



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Drawing Title	Figure 5.1 - Construction Dust Study Area				
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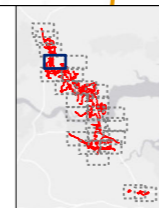
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Rev	Status	Rev. Date	Purpose of revision	Drawn	Chkd	Apprvd

**Legend**

- Route Alignment
- Order Limits Boundary 200m Buffer
- Order Limits
- Order Limits Boundary 50m Buffer
- Order Limits Boundary 100m Buffer
- Local Nature Reserve (LNR)
- Local Wildlife Site (LWS)/ Site of Importance for Nature Conservation (SINC)
- Ramsar Site (RAMSAR)
- Veteran Tree
- Roadside Nature Reserve (RNR)
- Ancient Woodland (AW)
- Sites of Special Scientific Interest (SSSI)
- Special Areas of Conservation (SAC)

**Human receptor - distance from Order Limits**

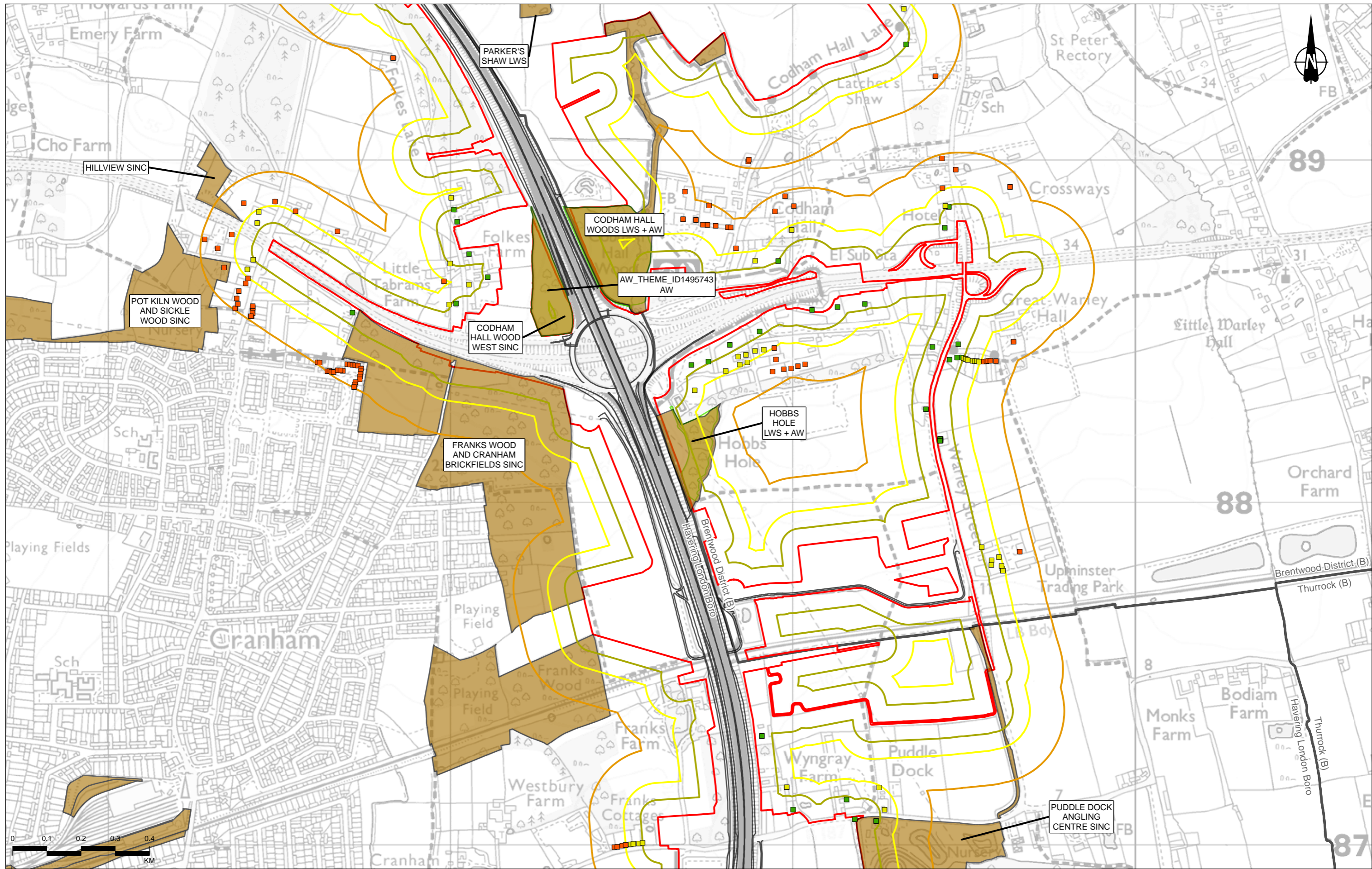
- 0 - 50m
- 50 - 100m
- 100 - 200m



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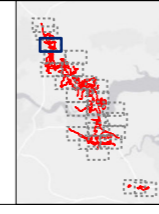
Status	DCO APPLICATION	Original Size	A3	Revision	P02
Application Document Number	TR010032/APP/6.2	Scale	1:10,000		
Drawing Title	Figure 5.1 - Construction Dust Study Area				
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Legend		Human receptor - distance from Order Limits	
	Route Alignment		0 - 50m
	Order Limits		50 - 100m
	Order Limits Boundary 50m Buffer		100 - 200m
	Order Limits Boundary 200m Buffer		Veteran Tree
	Local Nature Reserve (LNR)		Roadside Nature Reserve (RNR)
	Local Wildlife Site (LWS)/ Site of Importance for Nature Conservation (SINC)		Ancient Woodland (AW)
	Ramsar Site (RAMSAR)		Sites of Special Scientific Interest (SSSI)
	Special Areas of Conservation (SAC)		Special Areas of Conservation (SAC)

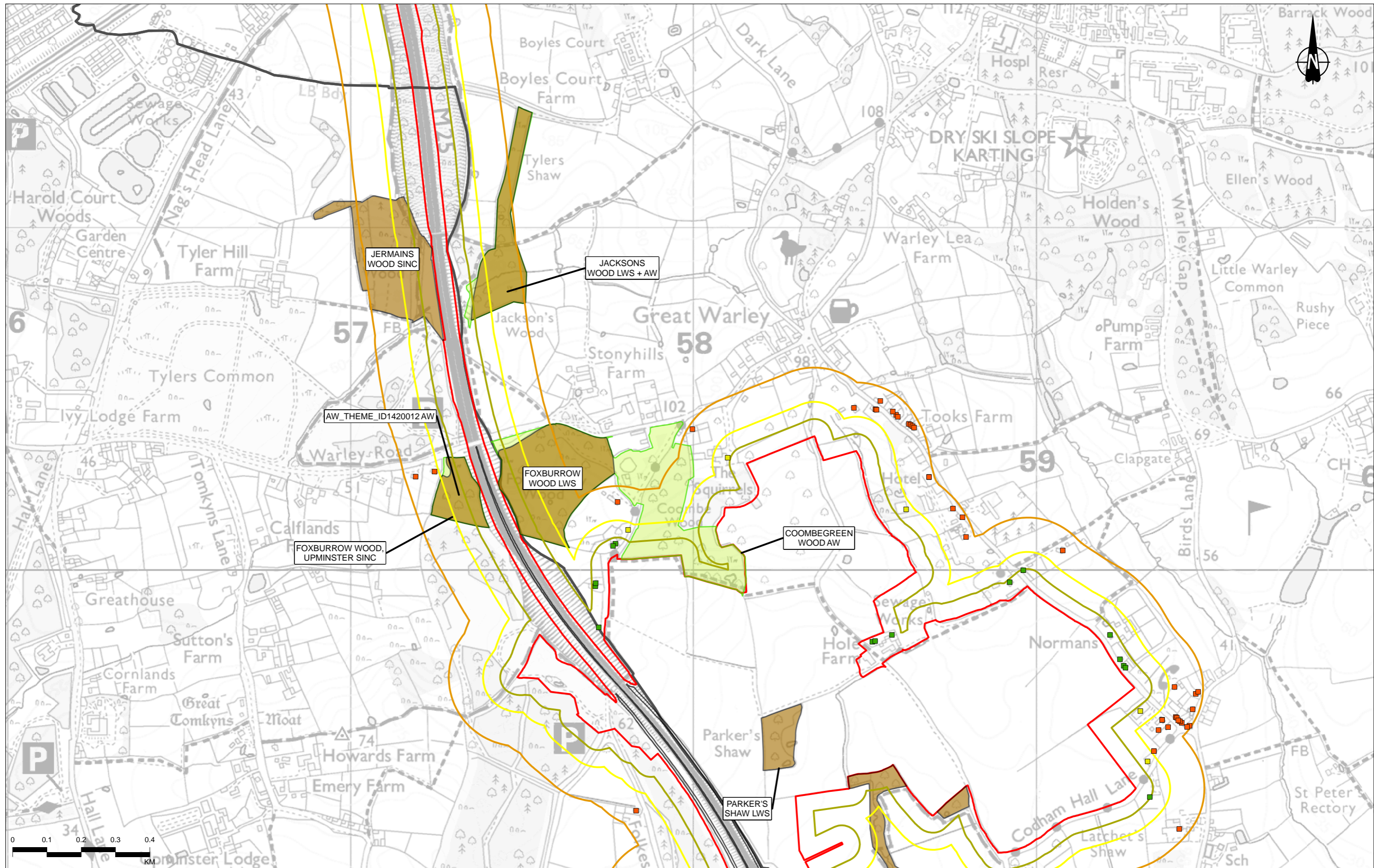


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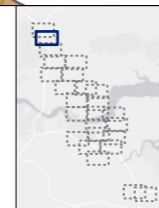
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<b>Legend</b> — Route Alignment [Red Outline] Order Limits [Yellow Outline] Order Limits Boundary 50m Buffer [Orange Outline] Order Limits Boundary 100m Buffer [Orange Outline] Order Limits Boundary 200m Buffer [Green Triangle] Veteran Tree [Green Line] Roadside Nature Reserve (RNR) [Green Box] Ancient Woodland (AW)	[Pink Box] Local Nature Reserve (LNR) [Brown Box] Local Wildlife Site (LWS)/ Site of Importance for Nature Conservation (SINC) [Orange Box] Ramsar Site (RAMSAR)	[Green X] Sites of Special Scientific Interest (SSSI) [Purple X] Special Areas of Conservation (SAC)	<b>Human receptor - distance from Order Limits</b> [Green Square] 0 - 50m [Yellow Square] 50 - 100m [Orange Square] 100 - 200m
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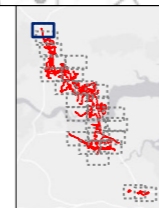
P02	S2	06/10/2022	DCO Application	CD	MS	PM
Rev	Status	Rev. Date	Purpose of revision	Drawn	Checked	Approved

**Legend**

- Route Alignment
- Order Limits
- Order Limits Boundary 50m Buffer
- Order Limits Boundary 100m Buffer
- Order Limits Boundary 200m Buffer
- Veteran Tree
- Roadside Nature Reserve (RNR)
- Ancient Woodland (AW)
- Local Nature Reserve (LNR)
- Local Wildlife Site (LWS)/ Site of Importance for Nature Conservation (SINC)
- Ramsar Site (RAMSAR)
- Sites of Special Scientific Interest (SSSI)
- Special Areas of Conservation (SAC)

**Human receptor - distance from Order Limits**

- 0 - 50m
- 50 - 100m
- 100 - 200m

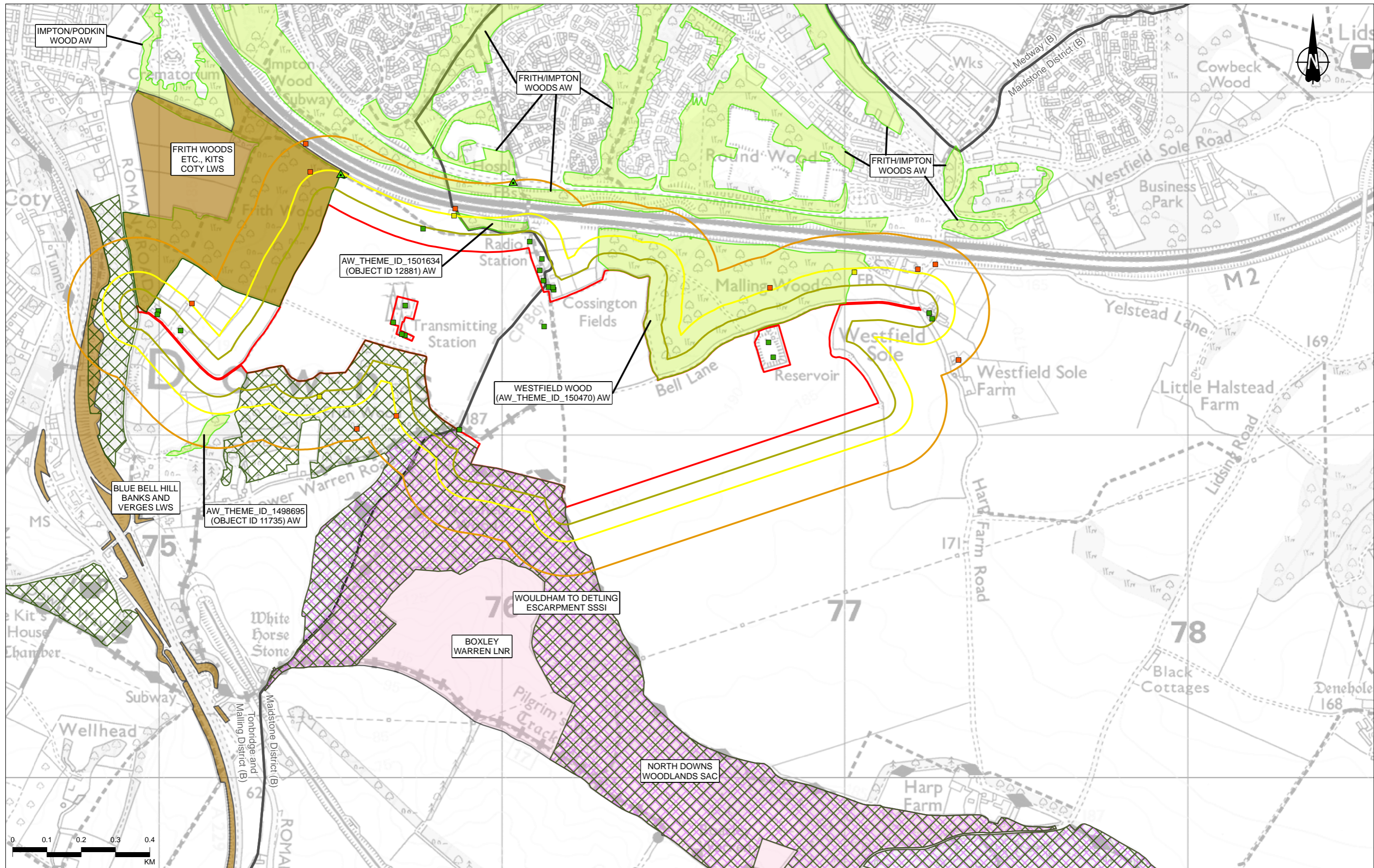


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Drawing Title	Figure 5.1 - Construction Dust Study Area Page 23 of 25				
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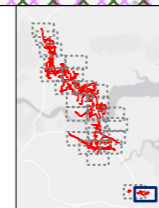




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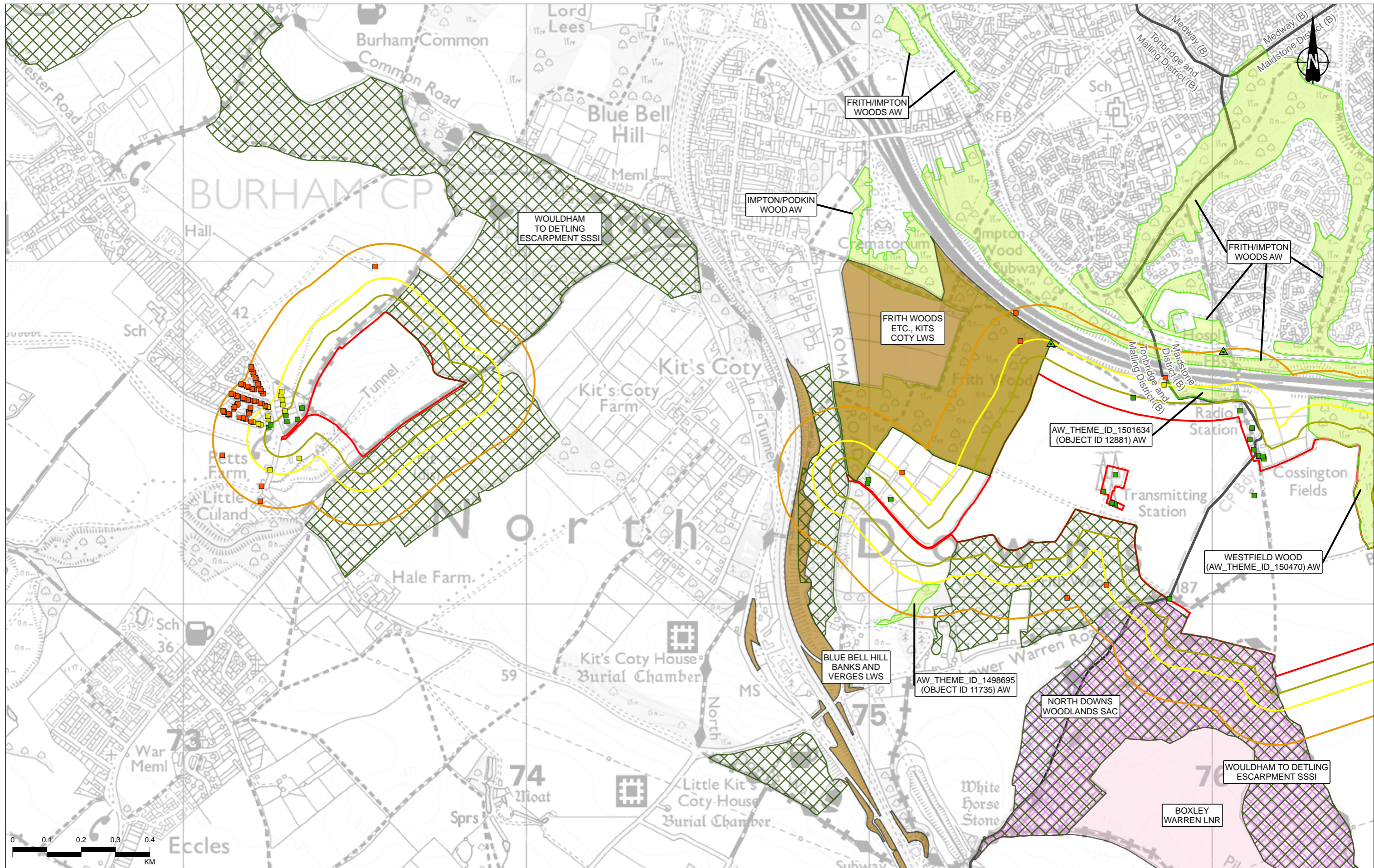
Legend	
	Route Alignment
	Order Limits
	Order Limits Boundary 50m Buffer
	Order Limits Boundary 100m Buffer
	Order Limits Boundary 200m Buffer
	Veteran Tree
	Roadside Nature Reserve (RNR)
	Ancient Woodland (AW)
	Local Nature Reserve (LNR)
	Local Wildlife Site (LWS)/ Site of Importance for Nature Conservation (SINC)
	Ramsar Site (RAMSAR)
	Sites of Special Scientific Interest (SSSI)
	Special Areas of Conservation (SAC)
<b>Human receptor - distance from Order Limits</b>	
	0 - 50m
	50 - 100m
	100 - 200m



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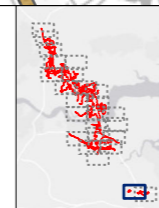
P02	S2	06/10/2022	DCO Application	CD	MS	PM
Rev	Status	Rev. Date	Purpose of revision	Drawn	Checked	Approved

**Legend**

- Route Alignment
- Order Limits
- Order Limits Boundary 50m Buffer
- Order Limits Boundary 100m Buffer
- Order Limits Boundary 200m Buffer
- Veteran Tree
- Roadside Nature Reserve (RNR)
- Ancient Woodland (AW)
- Local Nature Reserve (LNR)
- Local Wildlife Site (LWS)/ Site of Importance for Nature Conservation (SINC)
- Ramsar Site (RAMSAR)
- Sites of Special Scientific Interest (SSSI)
- Special Areas of Conservation (SAC)

**Human receptor - distance from Order Limits**

- 0 - 50m
- 50 - 100m
- 100 - 200m



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Registered office Bridge House, 1 Walnut Tree Close, Guildford GU1 4LZ

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