



Meridian Solar Farm

EN010169

Volume 6

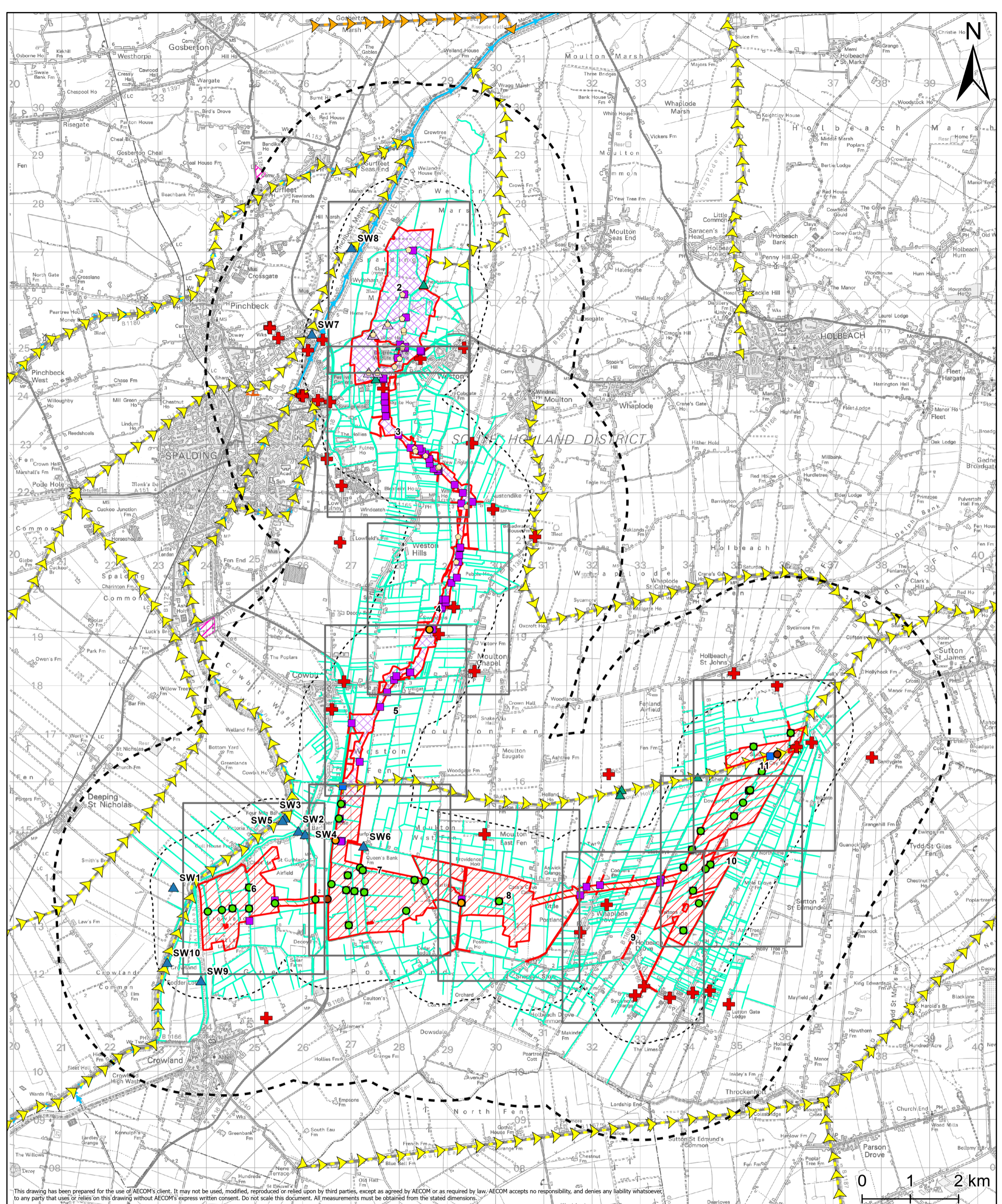
Environmental Statement

6.2 ES Figure 11-1: Surface
Water Features and their
Attributes

APFP Regulation 5(2)(a)

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

March 2026



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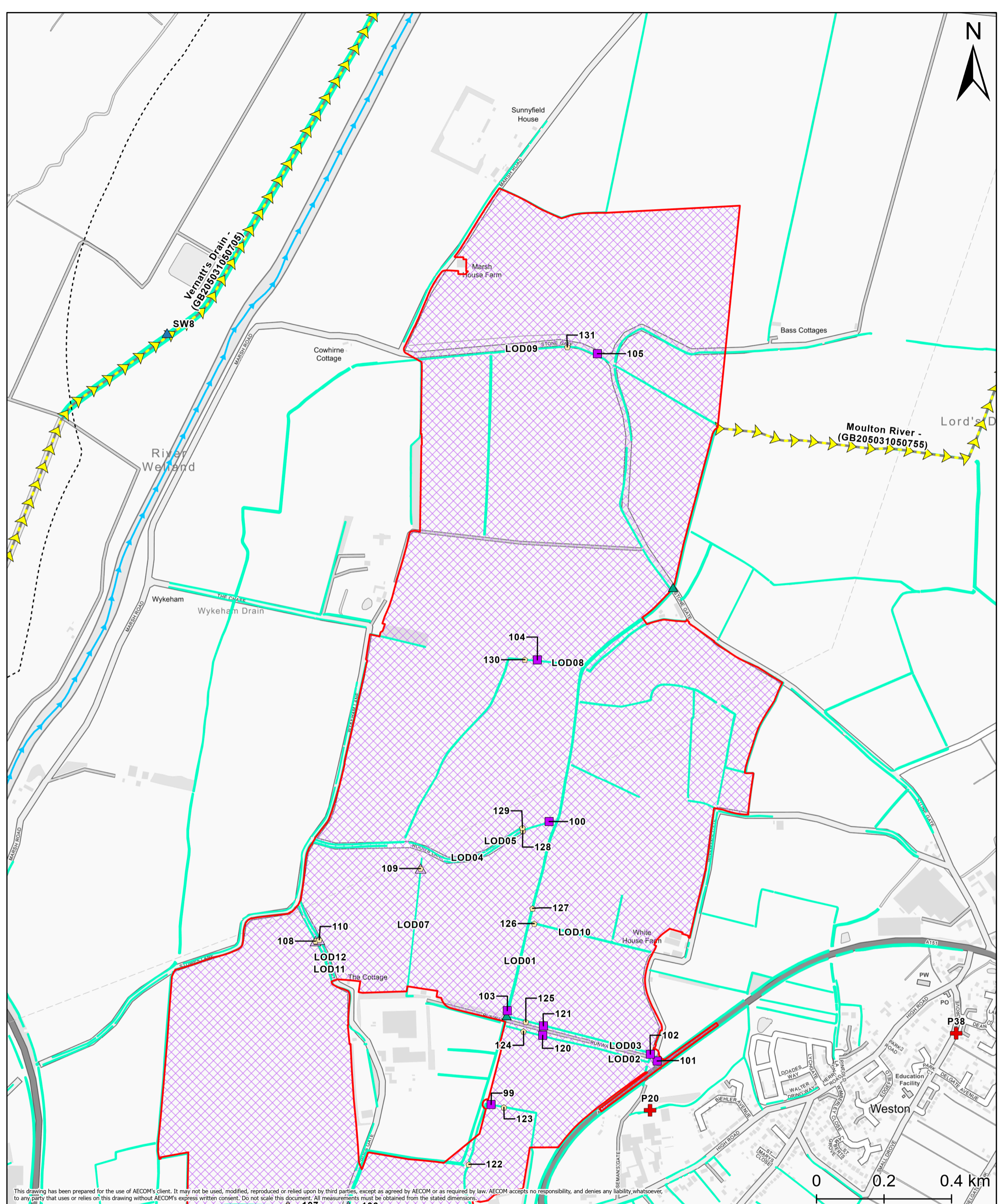
Project Title Meridian Solar Farm			
Map Title Environmental Statement Figure 11-1: Surface Water Features and their Attributes (1 of 11)			
Scale 1:70,000	Version 0	Drawn LL	Reviewed AK

<ul style="list-style-type: none"> Order Limits Order Limits - 1km Buffer Order Limits - 3km Buffer Grid Connection Route Inter-Array Connections Solar Development Areas Ordinary Watercourse Designated Main River Known Water Pollution Incident Category 1-3 Past 5 Years Environment Agency Water Quality Monitoring Site Active Water Abstraction License Designated Sites Special Scientific Interest (SSSI) Local Nature Reserve (LNR) 	<ul style="list-style-type: none"> Ecological Quality Moderate Poor Access Track Crossing Bridge (existing) Culvert Access Track Crossing (Alternative Option) Culvert Cable Crossings Open Cut Open Cut or Trenchless Trenchless Cable Crossings (Alternative Option) Open Cut or Trenchless
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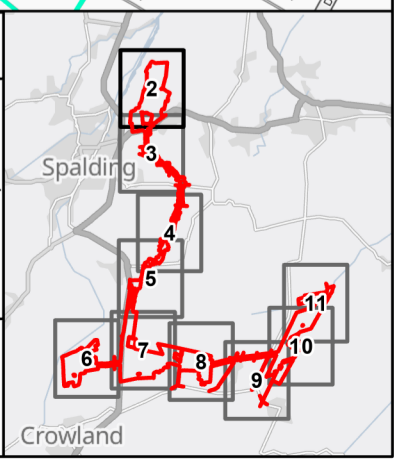
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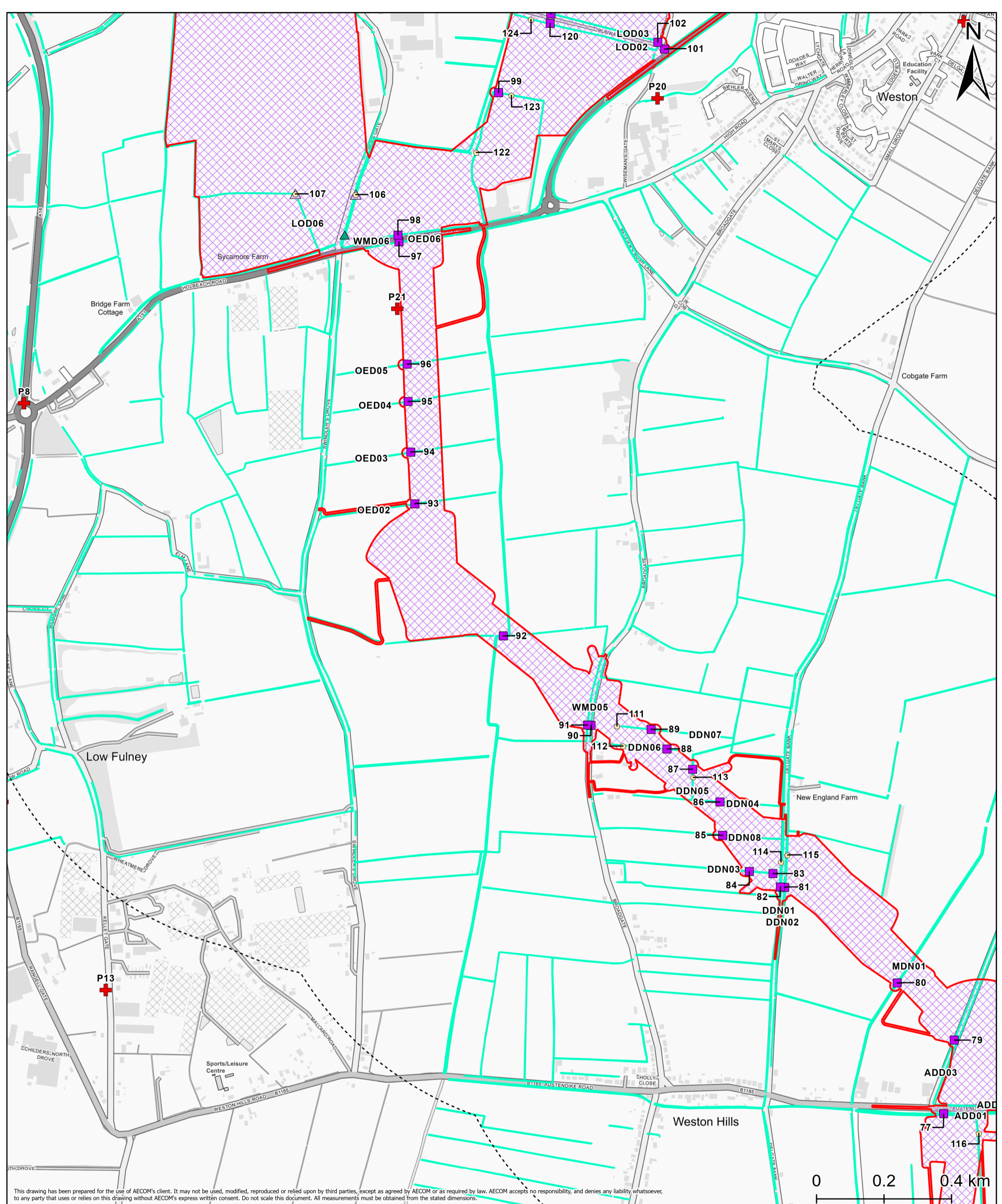
Project Title			
Meridian Solar Farm			
Map Title			
Environmental Statement Figure 11-1: Surface Water Features and their Attributes (2 of 11)			
Scale	Version	Drawn	Reviewed
1:10,000	0	LL	AK

Order Limits	Active Water Abstraction License
Order Limits - 1km Buffer	Ecological Quality
Order Limits - 3km Buffer	Moderate
Grid Connection Route	Access Track Crossing
Ordinary Watercourse	Culvert
Designated Main River	Access Track Crossing (Alternative Option)
Known Water Pollution Incident Category 1-3 Past 5 Years	Culvert
Environment Agency Water Quality Monitoring Site	Cable Crossings (Alternative Option)
	Open Cut or Trenchless

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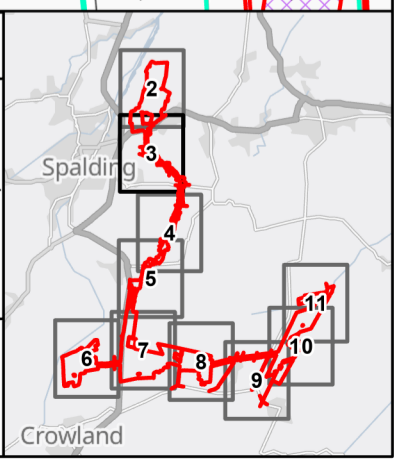
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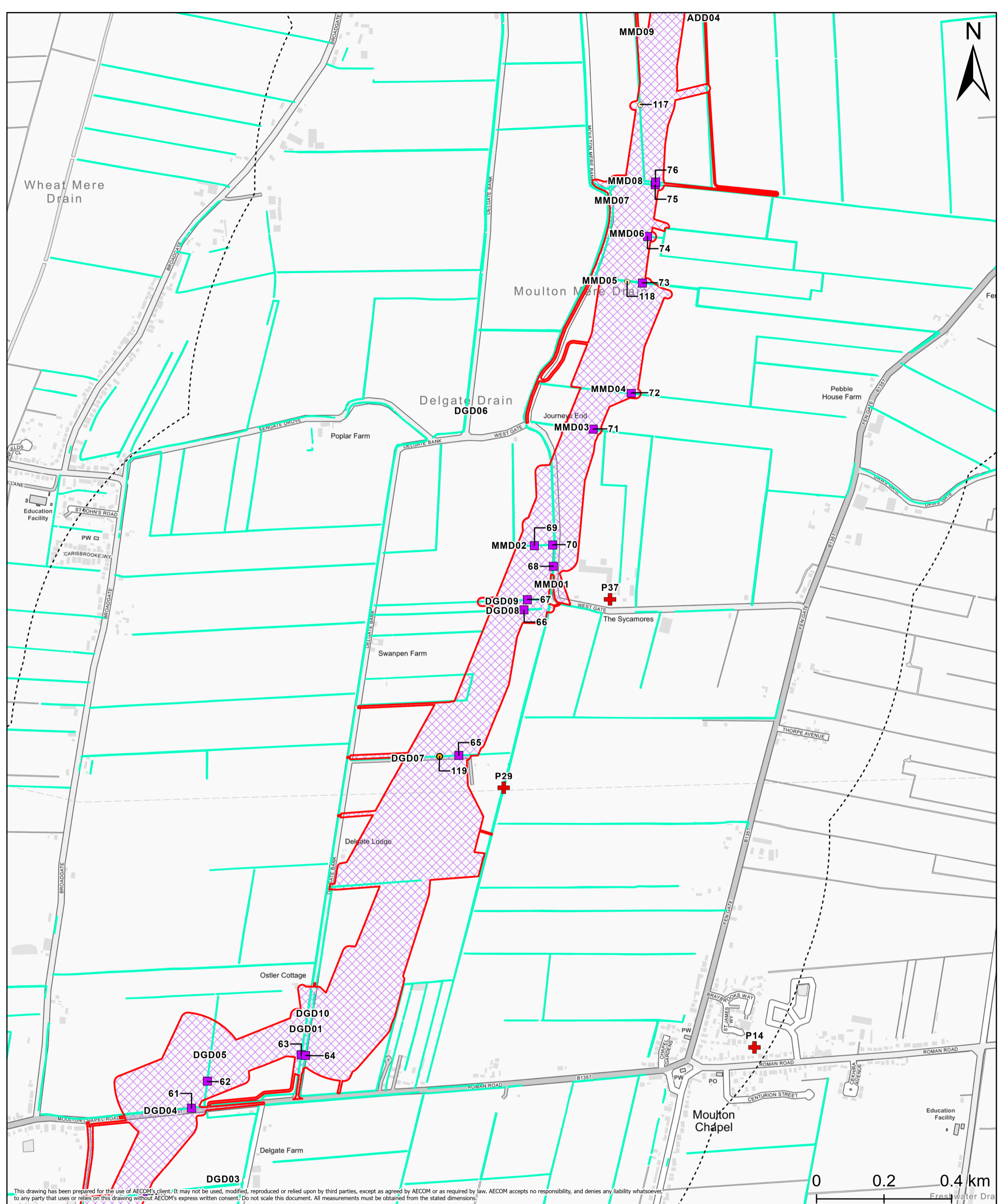
Project Title Meridian Solar Farm			
Map Title Environmental Statement Figure 11-1: Surface Water Features and their Attributes (3 of 11)			
Scale 1:10,000	Version 0	Drawn LL	Reviewed AK

Legend Order Limits Order Limits - 1km Buffer Order Limits - 3km Buffer Grid Connection Route Ordinary Watercourse Known Water Pollution Incident Category 1-3 Past 5 Years	Environment Agency Water Quality Monitoring Access Track Crossing Culvert Access Track Crossing (Alternative Option) Culvert Cable Crossings (Alternative Option) Open Cut or Trenchless
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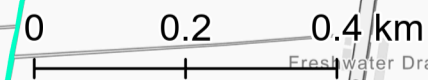
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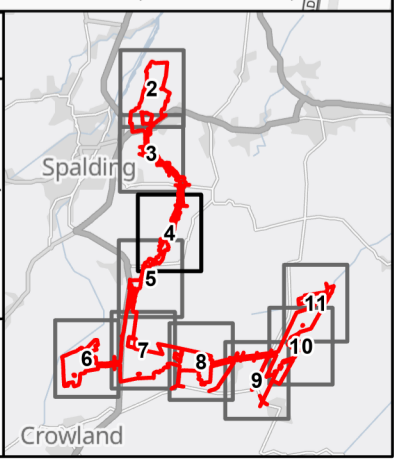


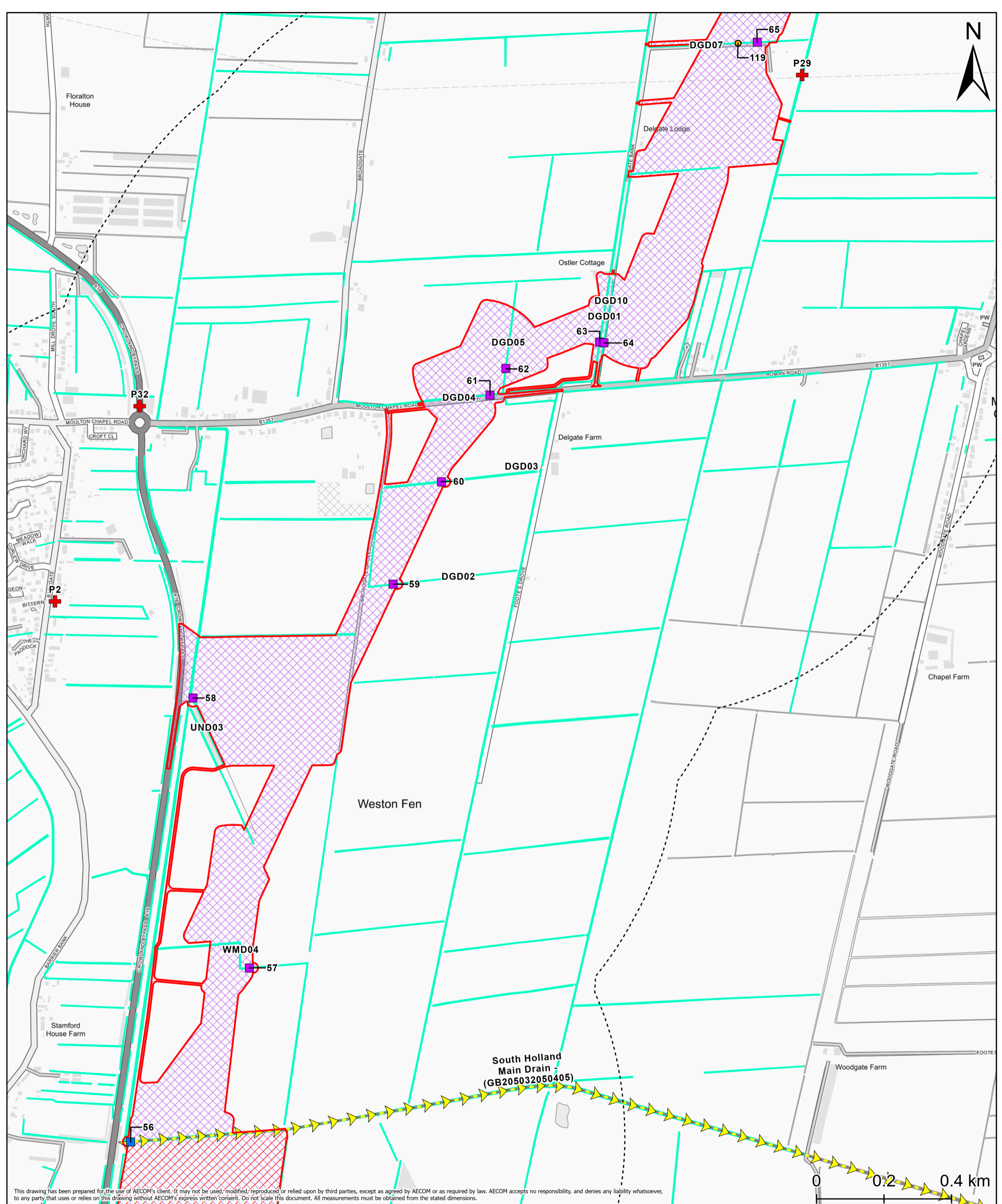
Project Title Meridian Solar Farm			
Map Title Environmental Statement Figure 11-1: Surface Water Features and their Attributes (4 of 11)			
Scale 1:10,000	Version 0	Drawn LL	Reviewed AK

Order Limits
Order Limits - 1km Buffer
Order Limits - 3km Buffer
Grid Connection Route
Ordinary Watercourse
Known Water Pollution Incident Category 1-3 Past 5 Years
Access Track Crossing
Culvert
Cable Crossings
Open Cut or Trenchless
Cable Crossings (Alternative Option)
Open Cut or Trenchless

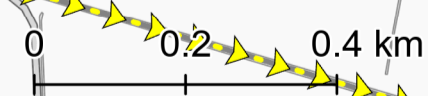
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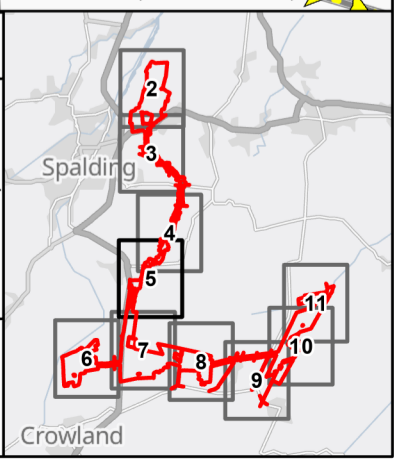


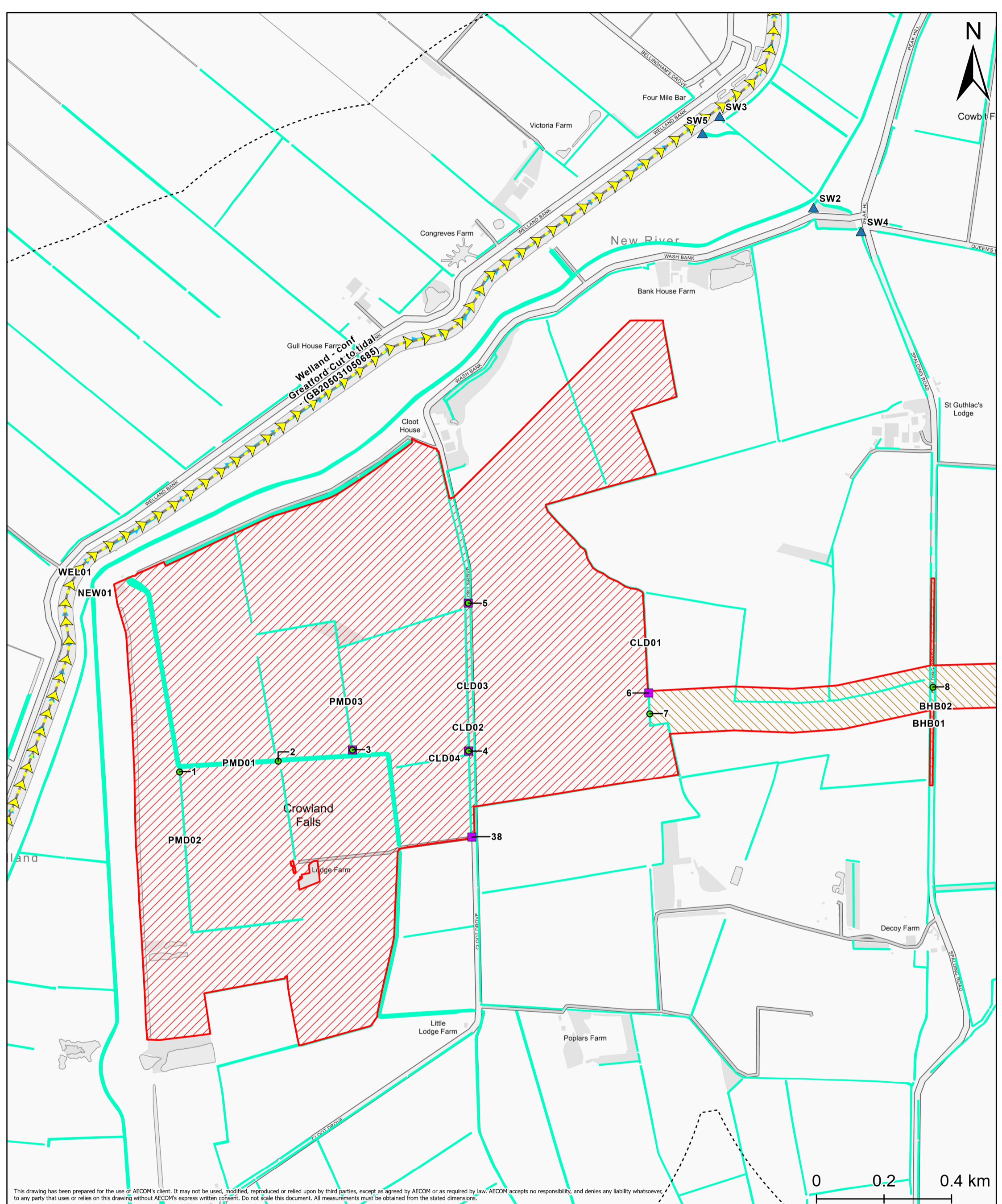
Project Title			
Meridian Solar Farm			
Map Title			
Environmental Statement Figure 11-1: Surface Water Features and their Attributes (5 of 11)			
Scale	Version	Drawn	Reviewed
1:10,000	0	LL	AK

Legend		Ecological Quality	
	Order Limits		Moderate
	Order Limits - 1km Buffer		Bridge (existing)
	Order Limits - 3km Buffer		Culvert
	Grid Connection Route		Open Cut or Trenchless
	Solar Development Areas	Access Track Crossing	
	Ordinary Watercourse		Bridge (existing)
	Known Water Pollution Incident Category 1-3 Past 5 Years		Culvert
			Open Cut or Trenchless
		Cable Crossings	

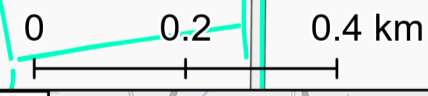
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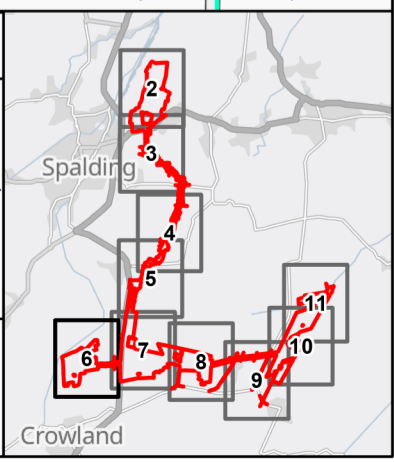


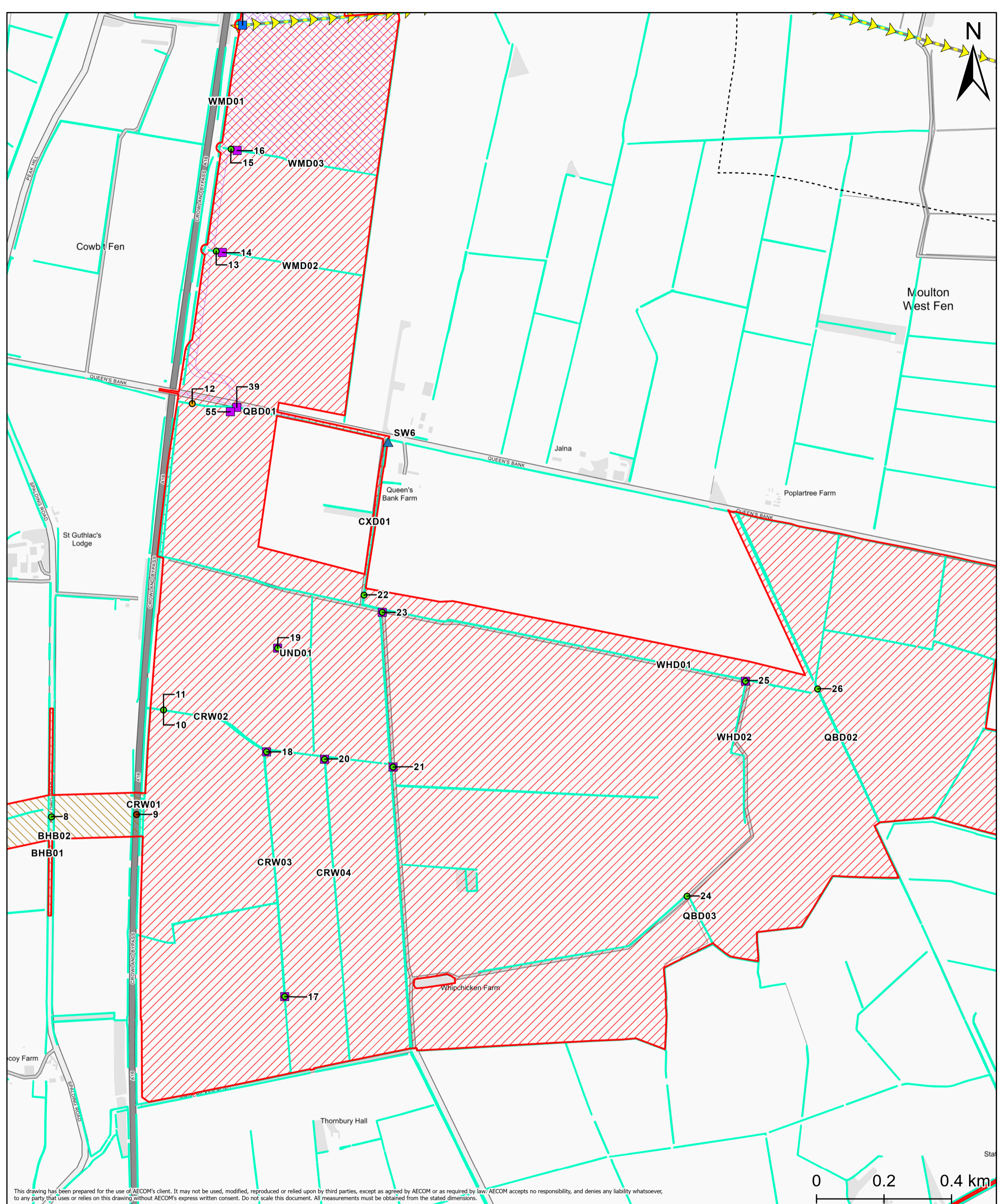
Project Title Meridian Solar Farm			
Map Title Environmental Statement Figure 11-1: Surface Water Features and their Attributes (6 of 11)			
Scale 1:10,000	Version 0	Drawn LL	Reviewed AK

Order Limits	Active Water Abstraction License
Order Limits - 1km Buffer	Ecological Quality
Order Limits - 3km Buffer	Moderate
Inter-Array Connections	Access Track Crossing
Solar Development Areas	Culvert
Ordinary Watercourse	Cable Crossings
Designated Main River	Open Cut

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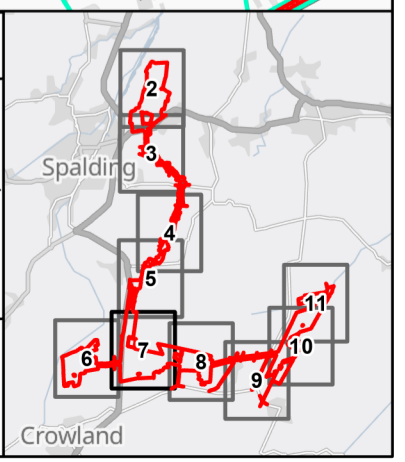
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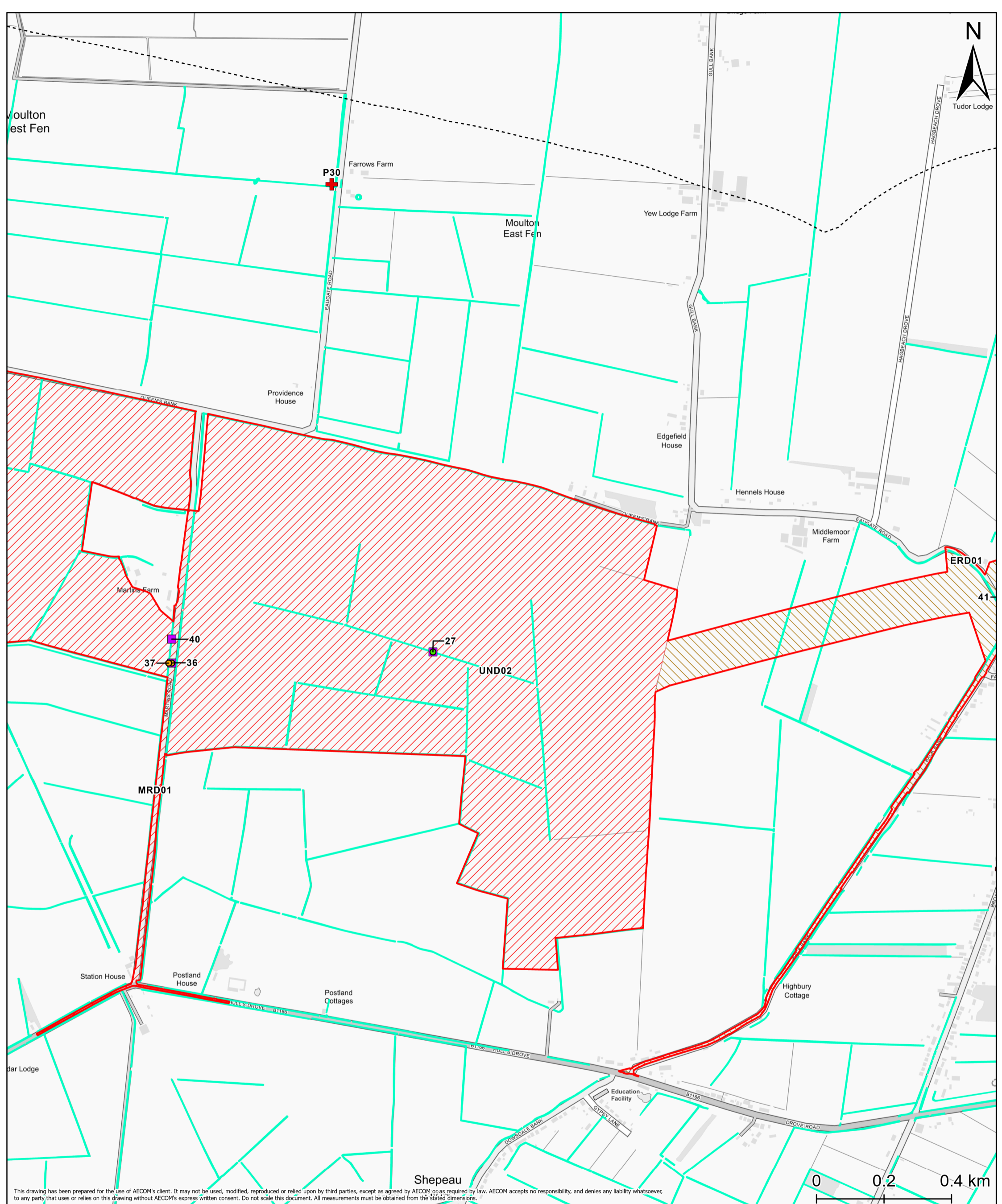
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Map Title			
Environmental Statement Figure 11-1: Surface Water Features and their Attributes (7 of 11)			
Scale	Version	Drawn	Reviewed
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Legend		Ecological Quality	
	Order Limits		Moderate
	Order Limits - 1km Buffer	Access Track Crossing	
	Order Limits - 3km Buffer		Bridge (existing)
	Grid Connection Route		Culvert
	Inter-Array Connections	Cable Crossings	
	Solar Development Areas		Open Cut
	Ordinary Watercourse		Open Cut or Trenchless
	Active Water Abstraction License		Trenchless

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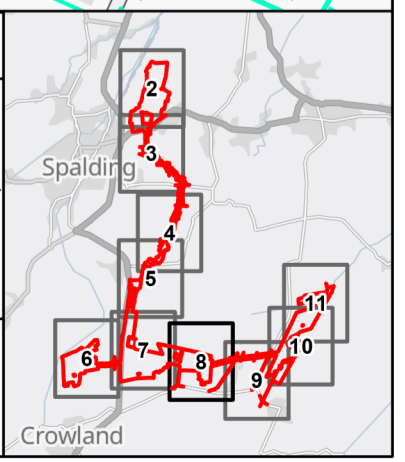
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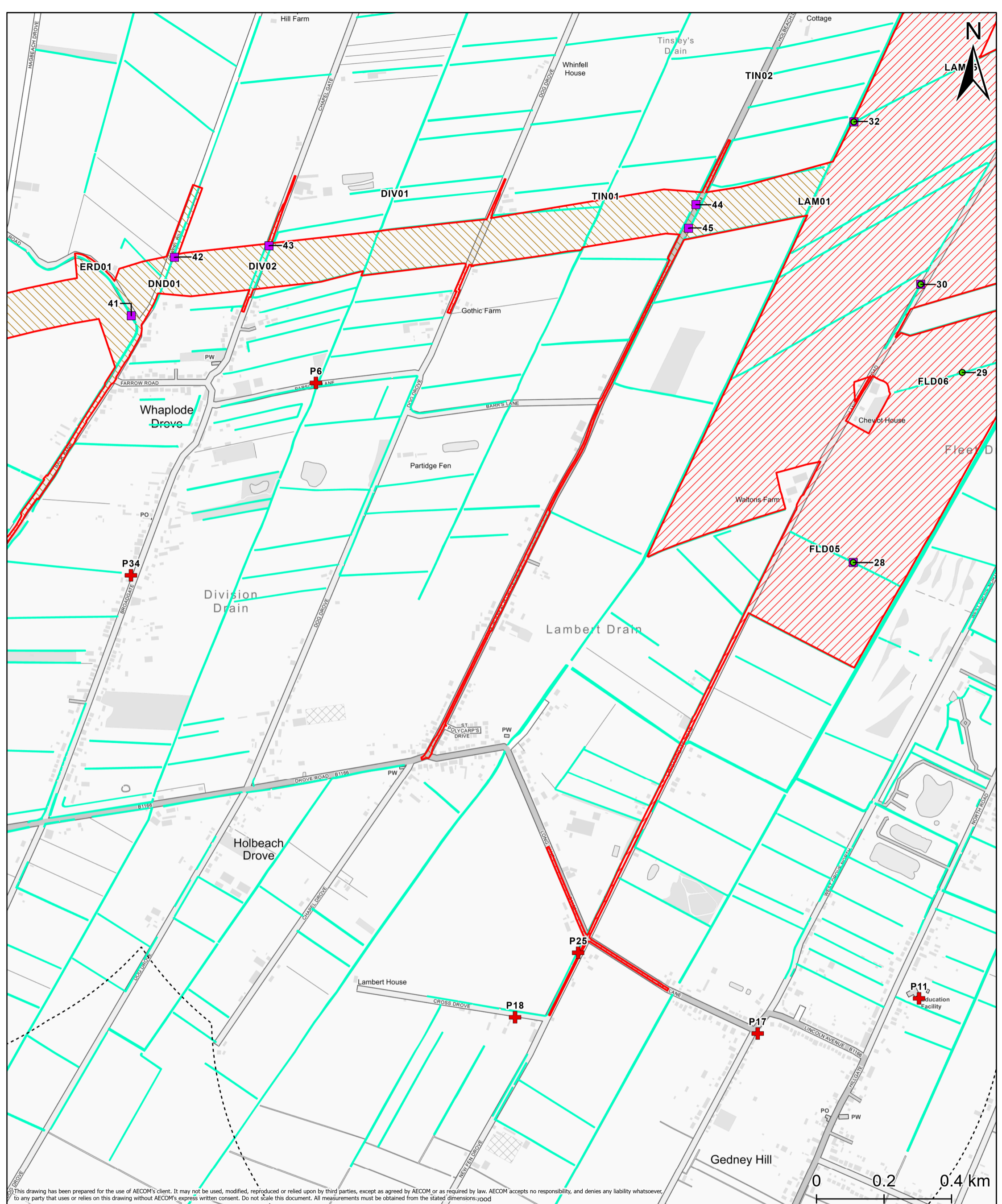
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Map Title			
Environmental Statement Figure 11-1: Surface Water Features and their Attributes (8 of 11)			
Scale	Version	Drawn	Reviewed
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Order Limits
Order Limits - 1km Buffer
Order Limits - 3km Buffer
Inter-Array Connections
Solar Development Areas
Ordinary Watercourse
Known Water Pollution Incident Category 1-3 Past 5 Years
Access Track Crossing
Culvert
Cable Crossings
Open Cut
Open Cut or Trenchless

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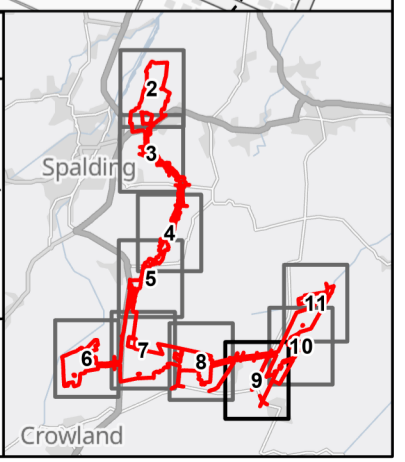
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Meridian Solar Farm			
Map Title			
Environmental Statement Figure 11-1: Surface Water Features and their Attributes (9 of 11)			
Scale	Version	Drawn	Reviewed
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Legend	
	Order Limits
	Order Limits - 1km Buffer
	Order Limits - 3km Buffer
	Inter-Array Connections
	Solar Development Areas
	Ordinary Watercourse
	Known Water Pollution Incident Category 1-3 Past 5 Years
Access Track Crossing	
	Culvert
Cable Crossings	
	Open Cut

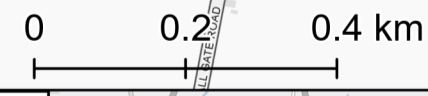
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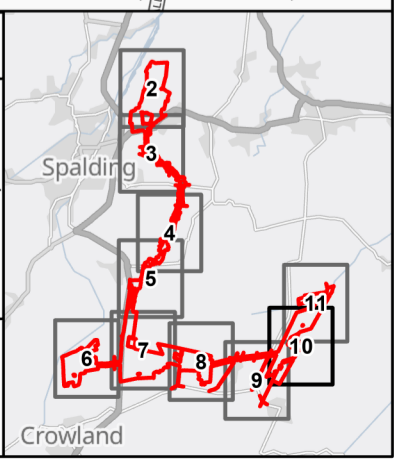


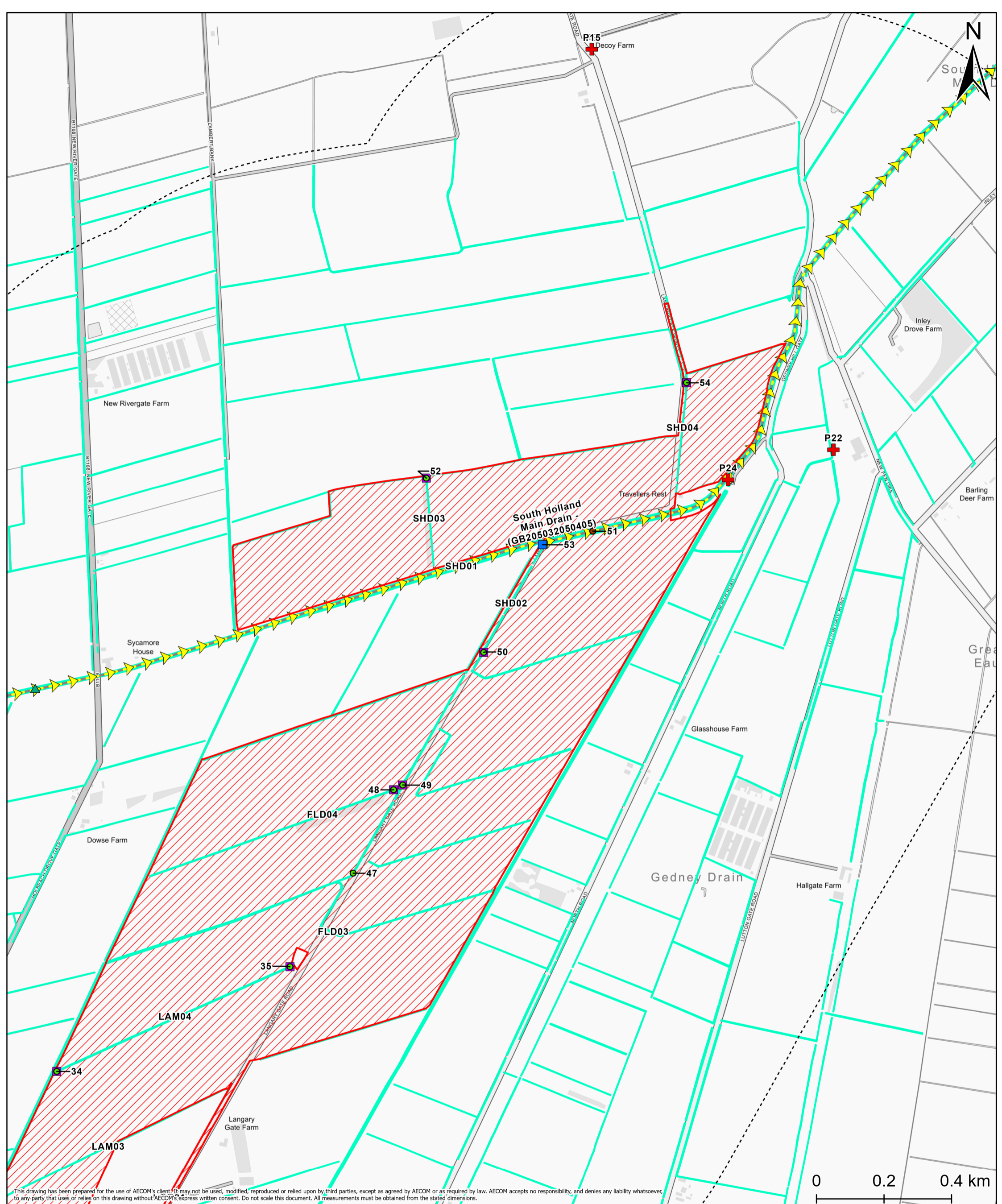
Project Title			
Meridian Solar Farm			
Map Title			
Environmental Statement Figure 11-1: Surface Water Features and their Attributes (10 of 11)			
Scale	Version	Drawn	Reviewed
1:10,000	0	LL	AK

Order Limits	Environment Agency Water Quality Monitoring Site
Order Limits - 1km Buffer	Ecological Quality
Order Limits - 3km Buffer	Moderate
Inter-Array Connections	Access Track Crossing
Solar Development Areas	Culvert
Ordinary Watercourse	Cable Crossings
	Open Cut

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Map Title			
Environmental Statement Figure 11-1: Surface Water Features and their Attributes (11 of 11)			
Scale	Version	Drawn	Reviewed
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Legend

- Order Limits
- Order Limits - 1km Buffer
- Order Limits - 3km Buffer
- Solar Development Areas
- Ordinary Watercourse
- + Known Water Pollution Incident Category 1-3 Past 5 Years
- ▲ Environment Agency Water Quality Monitoring Site

Ecological Quality

- ▶▶ Moderate

Access Track Crossing

- Bridge (existing)
- Culvert

Cable Crossings

- Open Cut
- Trenchless

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