



# OAKLANDS FARM SOLAR PARK

Applicant: Oaklands Farm Solar Ltd

Environmental Statement

Appendix 4.8 – Crossing Schedule

January 2024

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# Oaklands Farm Solar Park - Environmental Statement Volume 3

## Appendix 4.8: Crossing Schedule

### **Final report**

Prepared by LUC

January 2024

Locations of crossings are shown on **Figure 1** of this Appendix. For information on hedgerows see **Appendix 6.15: Important Hedgerow Assessment**.

**Table 1: Detailed Crossing Schedule**

Crossing Number	Easting	Northing	Proposed Crossing Method	Obstacle Description	Comments
1	423320	317024	Trenching. HDD is secondary option	Important Hedgerow H66	Temporary removal of 3m wide section of hedgerow for installation, reinstated once cable installed. HDD is an alternative option.
2	423366	317072	Trenching or HDD	Public Footpath - Cross Britain Way	No closure or diversion of footpath required.
3	423391	317322	Trenching or HDD	Overhead Low Voltage Electricity Line	No alteration or diversion required to existing overhead electricity cabling.
4	423403	317400	Trenching. HDD is secondary option	Watercourse	No diversion or alteration of watercourse required. HDD is an alternative option.
5	423398	317461	Trenching or HDD	Overhead Low Voltage Electricity Line	No alteration or diversion required to existing overhead electricity cabling.
6a	423420	317590	HDD. Trenching may be utilised.	Watercourse	HDD preferred solution at present, though Trenching may be utilised.
6b	423420	317590	HDD. Trenching may be utilised.	Important Hedgerows H28 and H89	HDD preferred solution at present, though Trenching may be utilised.

Crossing Number	Easting	Northing	Proposed Crossing Method	Obstacle Description	Comments
6c	423420	317590	HDD. Trenching may be utilised.	Public Highway – Rosliston Road	HDD preferred solution at present, though Trenching may be utilised.
6d	423420	317590	HDD. Trenching may be utilised.	Underground Telecoms Cabling	HDD preferred solution at present, though Trenching may be utilised .
6e	423420	317590	HDD. Trenching may be utilised.	Public Water pipe	HDD preferred solution at present, though Trenching may be utilised.
6f	423420	317590	HDD. Trenching may be utilised.	Medium Pressure Gas Pipe	HDD preferred solution at present, though Trenching may be utilised.
6g	423420	317590	HDD. Trenching may be utilised.	Sewer Pipe	HDD preferred solution at present, though Trenching may be utilised.
7	423492	317894	Trenching. HDD is secondary option	Watercourse	No diversion or alteration of watercourse required. HDD is an alternative option.
8	423511	318068	Trenching. HDD is secondary option	Watercourse	No diversion or alteration of watercourse required. HDD is an alternative option.



Crossing Number	Easting	Northing	Proposed Crossing Method	Obstacle Description	Comments
9a	423526	318208	Trenching. HDD is secondary option	Watercourse	No diversion or alteration of watercourse required. HDD is an alternative option.
9b	423526	318208	Trenching or HDD	Overhead Low Voltage Electricity Line	No alteration or diversion required to existing overhead electricity cabling.
10a	423566	318544	Trenching. HDD is secondary option	Underground Low Voltage Electricity Line	No alteration or diversion required to existing underground electricity cabling. HDD is an alternative option.
10b	423566	318544	Trenching. HDD is secondary option	Underground Low Voltage Electricity Line	No alteration or diversion required to existing underground electricity cabling. HDD is an alternative option.
11	423591	318737	Trenching. HDD is secondary option	Public Water pipe	No alteration or diversion required to existing water pipe. HDD is an alternative option.
12	423600	318804	Trenching. HDD is secondary option	Underground Low Voltage Electricity Line	No alteration or diversion required to existing underground electricity cabling. HDD is an alternative option.
13	423610	319108	Trenching. HDD is secondary option	Public Water pipe	No alteration or diversion required to existing water pipe. HDD is an alternative option.

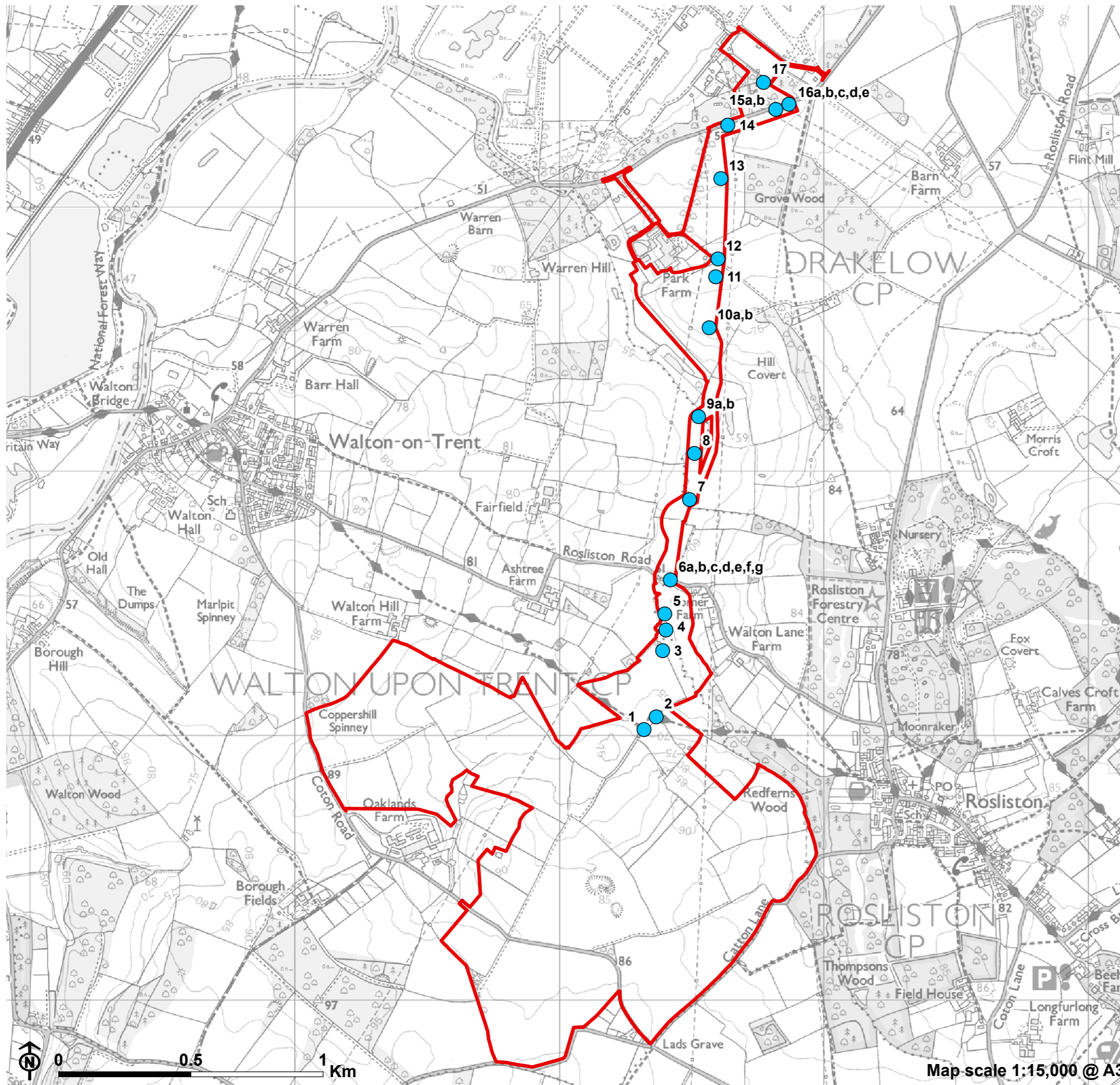
Crossing Number	Easting	Northing	Proposed Crossing Method	Obstacle Description	Comments
14	423637	319310	Trenching or HDD	Overhead High Voltage Electricity Line	No alteration or diversion required to existing overhead electricity cabling.
15a	423818	319370	Trenching or HDD	Overhead High Voltage Electricity Line	No alteration or diversion required to existing overhead electricity cabling.
15b	423818	319370	Trenching or HDD	Overhead High Voltage Electricity Line	No alteration or diversion required to existing overhead electricity cabling.
16a	423868	319389	Trenching. HDD is secondary option	Underground Low Voltage Electricity Line	No alteration or diversion required to existing underground electricity cabling. HDD is an alternative option.
16b	423868	319389	Trenching. HDD is secondary option	Not Important Hedgerow H2	Temporary removal of 3m wide section for installation, reinstated once cable installed. HDD is an alternative option.
16c	423868	319389	Trenching or HDD	Public Highway – Walton Road	N/A
16d	423868	319389	Trenching. HDD is secondary option	Underground Telecoms Cabling	No alteration or diversion required to existing Telecoms Cabling. HDD is an alternative option.
16e	423868	319389	Trenching. HDD is secondary option	Public Water pipe	No alteration or diversion required to existing water pipe. HDD is an alternative option.

Crossing Number	Easting	Northing	Proposed Crossing Method	Obstacle Description	Comments
17	423772	319472	Trenching. HDD is secondary option	Multiple Low and High Voltage overhead and underground cabling	No alteration or diversion required to existing electricity cabling. HDD is an alternative option.



Figure 1: Grid crossing points

-  Order Limits / Site Boundary
-  Grid crossing point



Note:  
This figure shows the illustrative infrastructure design, for detailed proposed landscaping design see Appendix 5.6

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