

West Burton Solar Project

Crossing Schedule Revision B

Prepared by: Lanpro Services
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Schedule of Changes

Figure Reference	Page	Description of Changes	Reason for Revision
Appendix 3 – Crossing Plan	Index Sheet	Change to Order Limits	Update related to the Change Application.
Appendix 3 – Crossing Plan	Sheet 1	Change to Order Limits	Update related to the Change Application.
Appendix 3 – Crossing Plan	Sheet 5	Change to Order Limits	Update related to the Change Application.
Appendix 3 – Crossing Plan	Sheet 6	Change to Order Limits	Update related to the Change Application.
Appendix 3 – Crossing Plan	Sheet 7	Change to Order Limits	Update related to the Change Application.
Appendix 3 – Crossing Plan	Sheet 7	Crossing ID WB3_SK8481_002 added	Unique crossing ID required
Appendix 3 – Crossing Plan	Sheet 10	Change to Order Limits	Update related to the Change Application.

All other changes made to text and to tables are shown as tracked changes.

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Issue Sheet

Report Prepared for: West Burton Solar Project Ltd.
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Crossing Schedule: Revision B

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B	28 Feb 2024	AZ	JC

1 Crossing Schedule

1.1 Introduction

1.1.1 The purpose of this Crossing Schedule is to provide a mechanism to identify the indicative location of a range of obstacles along the Cable Route Corridor associated with the West Burton Solar Scheme, and identify the likely construction method of how they will be crossed (i.e. by way of open cut trench, Horizontal Directional Drilling (HDD) or a combination of both). The schedule has been developed using GIS datasets (cropped to the Cable Route Corridor) and supporting data labels, as provided by third parties.

1.1.2 In some circumstances there may be multiple obstacles (i.e. roads, railway lines, hedges, water courses) crossed at the same crossing location. A unique crossing reference number and unique obstacle reference number is shown within the Schedule. Associated coordinates are also provided. This data can be mapped directly into a multitude of software applications using the coordinates provided.

1.2 How to Read the Crossing Schedule Table

Stages	Definitions
<p>Crossing ID <i>Example 'WB1_SK9178_001'</i></p>	<p>Part A: Project infrastructure reference [WB1] – West Burton 1 [WB2] – West Burton 2 [WB3] – West Burton 3 [HV] – High Voltage Cable Route Corridor [SH] – Shared Cable Route Corridor</p> <p>Part B: Access [AC] - Access only</p> <p>Part C: Ordnance Survey 1km Grid Reference i.e. SK8796</p> <p>Part D: Sequential number (per unique grid reference) i.e. 001</p>
<p>Proposed Crossing Method</p>	<p>HDD HDD / Open cut Open cut n/a</p>
<p>Obstacle ID <i>Example 'OH_UT_EC_NP_001'</i></p>	<p>Part A: Obstacle Located [OH] – Overhead [UG] – Underground</p>

[GR] - Ground Surface
Part B: Obstacle Type
[RW] - Railway
[RD] - Road
[PR] - PRoW
[WC] - Watercourse
[HR] - Hedgerow
[UT] - Utilities
[SS] - Statutory Site of Nature Conservation
Part C: Obstacle Class
[AP] - Abandoned Pipe
[AT] - Access Track
[AR] - A-Road
[BW] - Bridleway
[BR] - B-Road
[BW] - Byway
[BO] - Byway Open to All Traffic
[DI] - Ditch
[DR] - Drain
[EC] - Electrical Cable
[FP] - Footpath
[GP] - Gas Pipeline
[HR] - Hedgerow
[WS] - Local Wildlife Site
[MR] - Main River
[MI] - Minor Road
[MW] - Minor Watercourse
[RW] - Railway
[RB] - Restricted Byway
[SP] - Sewer pipeline
[TC] - Telecoms Cable
[TR] - Track
[WP] - Water pipeline
[WO] - Woodland
Part D: Asset Owner
[AW] - Anglian Water

	<p>[BT] - British Telecoms</p> <p>[CG] - Cadent Gas</p> <p>[IO] - Defence Infrastructure Organisation (</p> <p>[EA] - Environment Agency</p> <p>[EX] - Exolum</p> <p>[HE] - Highways England</p> <p>[DB] - Internal Drainage Board (</p> <p>[LC] - Lincolnshire County Council</p> <p>[NG] - National Grid</p> <p>[NE] - Natural England</p> <p>[NR] - Network Rail</p> <p>[NP] - Northern Power Grid</p> <p>[NC] - Nottinghamshire County Council</p> <p>[PA] - Private Asset Owner</p> <p>[SG] - Scunthorpe & Gainsborough Water Management Board</p> <p>[ST] - Severn Trent Water</p> <p>[TV] - Trent Valley</p> <p>[UP] - Uniper UK Ltd</p> <p>[VM] - Virgin Media</p> <p>[WL] - West Lindsey District Council</p> <p>[WP] - Western Power Distribution</p> <p>[XX] - Unknown</p> <p>Part E: Sequential Number</p> <p>i.e. 001</p>
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1.3 How to Read the Main Site Obstacles Table

- 1.3.1 The purpose of this table is to provide a mechanism to identify the indicative location of a range of obstacles within the main site areas associated with the West Burton Solar Scheme (West Burton 1, 2 and 3). The schedule has been developed using GIS software and spatial datasets provided by third parties.
- 1.3.2 In most circumstances the obstacles (i.e. roads, railway lines, hedges, water courses) will potentially be crossed more than once along the asset, due to the nature of works within the option areas. This table however only provides a single unique reference for each asset and does not attempt to provide the locations of where the potential crossing may reside, more so a single midpoint of each obstacle was calculated and shown within the table and mapping. A unique reference number is

shown within the table and its associated coordinates. This data can be mapped directly into a multitude of software applications using the coordinates provided.

Appendix 1 – Crossing Schedule Table

Crossing_ID	Easting	Northing	Proposed Crossing Method	Obstacle ID	Obstacle Description	Comments
HV_SK7984_001	479889	384289	HDD	GR_HR_HR_XX_153	H179	Proposed HDD crossing due to hedgerow being of historical importance
HV_SK7984_002	479776	384520	HDD	GR_HR_HR_XX_154	H180	Proposed HDD crossing due to hedgerows being of historical importance
HV_SK7984_002	479776	384520	HDD	GR_HR_HR_XX_155	H181	Proposed HDD crossing due to hedgerows being of historical importance
HV_SK7984_002	479776	384520	HDD	GR_PR_RB_NC_156	PRoW - NT Sturton Le Steeple RB32	Proposed HDD crossing due to hedgerows being of historical importance
HV_SK7984_002	479776	384520	HDD	GR_RD_MR_NC_157	Common Lane, Sturton le Steeple	Proposed HDD crossing due to hedgerows being of historical importance
HV_SK7984_003	479636	384571	HDD	GR_WC_DR_TV_158	Trent Valley IDB Drain (Catchwater Drain)	Proposed HDD crossing of IDB drain and hedgerow of historical importance
HV_SK7984_003	479636	384571	HDD	UG_UT_GP_EX_159	Pipeline	Proposed HDD crossing of IDB drain and hedgerow of historical importance
HV_SK7984_003	479636	384571	HDD	GR_PR_FP_NC_160	PRoW - NT Sturton Le Steeple FP39	Proposed HDD crossing of IDB drain and hedgerow of historical importance
HV_SK7984_003	479636	384571	HDD	GR_HR_HR_XX_161	H183	Proposed HDD crossing of IDB drain and hedgerow of historical importance
HV_SK7984_003	479636	384571	HDD	UG_UT_AP_DIO_162	MOD abandoned pipeline	Proposed HDD crossing of IDB drain and hedgerow of historical importance
HV_SK7984_003	479636	384571	HDD	GR_PR_FP_NC_163	PRoW - NT Sturton Le Steeple FP15	Proposed HDD crossing of IDB drain and hedgerow of historical importance
HV_SK7984_004	479353	384605	n/a	OH_UT_EC_NG_164	400kV OHL Cottam to Keadby	
HV_SK7984_005	479291	384618	Open cut	GR_HR_HR_XX_165	H187	
HV_SK7984_006	479285	384619	n/a	OH_UT_EC_NG_166	400kV OHL Cottam to West Burton	
HV_SK7984_007	479176	384754	Open cut	UG_UT_SP_ST_167	Sewage pipeline	
HV_SK7984_007	479176	384754	Open cut	GR_PR_FP_NC_168	PRoW - NT Sturton Le Steeple FP17	
HV_SK7984_008	479269	384917	Open cut	UG_UT_GP_EX_169	Pipeline	
HV_SK7985_001	479292	385164	Open cut	UG_UT_GP_EX_170	Pipeline	
HV_SK7985_001	479292	385164	Open cut	UG_UT_TC_BT_171	Openreach telecoms line (T-103901-72)	
HV_SK7985_001	479292	385164	Open cut	UG_UT_TC_BT_172	Openreach telecoms line (T-103901-81)	
HV_SK7985_002	479293	385184	Open cut	OH_UT_EC_NG_164	400kV OHL Cottam to Keadby	
HV_SK7985_002	479293	385184	Open cut	GR_RD_MR_PA_173	South Road, Sturton le Steeple	
HV_SK7985_003	479270	385230	Open cut	GR_RD_TR_PA_174	Track	
HV_SK7985_003	479270	385230	Open cut	OH_UT_EC_NG_175	400kV OHL Keadby to West Burton 2	
HV_SK7985_003	479270	385230	Open cut	OH_UT_EC_NG_176	400kV OHL Keadby to West Burton 1	
HV_SK7985_004	479260	385254	Open cut	UG_UT_EC_NG_177	National Grid Electricity Line	
HV_SK7985_005	479320	385066	HDD	GR_RD_MI_PA_178	Sturton Le Steeple Quarry access road	Proposed HDD crossing of Sturton Le Steeple Quarry access road
HV_SK8081_001	480974	381725	HDD	GR_WC_DR_TV_129	Trent Valley IDB drain	Proposed HDD crossing of IDB drain
HV_SK8081_001	480974	381725	HDD	GR_HR_HR_XX_130	H164	Proposed HDD crossing of IDB drain
HV_SK8082_001	480764	382074	Open cut	GR_RD_MR_NC_131	Northfield Road	
HV_SK8082_002	480677	382291	n/a	OH_UT_EC_WP_132	High voltage 11kV line (E-103901-80)	
HV_SK8082_003	480701	382693	HDD	GR_HR_HR_XX_133	H169	Proposed HDD crossing due to hedgerow being of historical importance
HV_SK8082_003	480701	382693	HDD	GR_PR_FP_NC_134	PRoW - NT North Leverton With Habbleshthorpe FP18	Proposed HDD crossing due to hedgerow being of historical importance
HV_SK8082_004	480722	382941	HDD	GR_HR_HR_XX_135	H171	Proposed HDD crossing due to hedgerow being of historical importance
HV_SK8082_004	480722	382941	HDD	GR_RD_MR_PA_136	Fenton Lane	Proposed HDD crossing due to hedgerow being of historical importance
HV_SK8082_004	480722	382941	HDD	GR_HR_HR_XX_137	H170	Proposed HDD crossing due to hedgerow being of historical importance

Crossing_ID	Easting	Northing	Proposed Crossing Method	Obstacle ID	Obstacle Description	Comments
HV_SK8082_004	480722	382941	HDD	GR_PR_BR_NC_138	PRoW - NT Sturton Le Steeple BW5	Proposed HDD crossing due to hedgerow being of historical importance
HV_SK8083_001	480548	383197	HDD	GR_HR_HR_XX_139	H172	Proposed HDD crossing due to hedgerow being of historical importance
HV_SK8083_002	480248	383582	HDD	GR_HR_HR_XX_140	H173	Proposed HDD crossing due to hedgerows being of historical importance
HV_SK8083_002	480248	383582	HDD	GR_HR_HR_XX_141	H174	Proposed HDD crossing due to hedgerows being of historical importance
HV_SK8083_002	480248	383582	HDD	GR_RD_MR_NC_142	Litteborough Road	Proposed HDD crossing due to hedgerows being of historical importance
HV_SK8083_002	480248	383582	HDD	UG_UT_TC_BT_143	Openreach telecoms line (T-103901-215)	Proposed HDD crossing due to hedgerows being of historical importance
HV_SK8083_002	480248	383582	HDD	UG_UT_GP_EX_144	Pipeline	Proposed HDD crossing due to hedgerows being of historical importance
HV_SK8083_003	480192	383678	HDD	GR_HR_HR_XX_145	H175	Proposed HDD crossing due to hedgerows being of historical importance
HV_SK8083_003	480192	383678	HDD	GR_HR_HR_XX_146	H176	Proposed HDD crossing due to hedgerows being of historical importance
HV_SK8083_003	480192	383678	HDD	GR_RD_MR_PA_147	Upper Ings Lane	Proposed HDD crossing due to hedgerows being of historical importance
HV_SK8083_003	480192	383678	HDD	GR_PR_RB_NC_148	PRoW - NT Sturton Le Steeple RB32	Proposed HDD crossing due to hedgerows being of historical importance
HV_SK8083_003	480192	383678	HDD	UG_UT_TC_BT_149	Openreach telecoms line (T-103901-205)	Proposed HDD crossing due to hedgerows being of historical importance
HV_SK8083_004	480071	383922	HDD	GR_HR_HR_XX_150	H177	Proposed HDD crossing due to hedgerows being of historical importance
HV_SK8083_004	480071	383922	HDD	GR_WC_DI_XX_151	Wet ditch	Proposed HDD crossing due to hedgerows being of historical importance
HV_SK8083_005	480036	383991	HDD	GR_HR_HR_XX_152	H178	Proposed HDD crossing due to hedgerow being of historical importance
HV_SK8181_001	481415	381282	n/a	OH_UT_EC_WP_125	High voltage 11kV line (E-103901-79)	
HV_SK8181_002	481069	381682	Open cut	GR_RD_TR_PA_126	Track	
HV_SK8181_002	481069	381682	Open cut	GR_PR_FP_BO_127	PRoW - NT North Leverton With Habbleshthorpe BOAT14	
HV_SK8181_002	481069	381682	Open cut	GR_HR_HR_XX_128	H163	
HV_SK8281_001	482884	381069	HDD	GR_WC_DI_XX_111	Ditch (seasonally wet) (FID65)	Proposed HDD under River Trent to extend until west of flood defences
HV_SK8281_001	482884	381069	HDD	GR_HR_HR_XX_112	H148	Proposed HDD under River Trent to extend until west of flood defences
HV_SK8281_002	482805	381093	Open cut	GR_HR_HR_XX_113	H149	
HV_SK8281_003	482596	381083	HDD	GR_WC_DR_TV_114	Trent Valley IDB Drain	Proposed HDD crossing of IDB drain
HV_SK8281_003	482596	381083	HDD	GR_HR_HR_XX_115	H151	Proposed HDD crossing of IDB drain
HV_SK8281_004	482470	381079	Open cut	GR_HR_HR_XX_116	H153	
HV_SK8281_005	482151	381070	HDD	GR_WC_DR_TV_117	Trent Valley IDB Drain (Seymour Drain)	Proposed HDD crossing of IDB drain
HV_SK8281_005	482151	381070	HDD	GR_HR_HR_XX_118	H155	Proposed HDD crossing of IDB drain
HV_SK8281_005	482151	381070	HDD	GR_HR_HR_XX_119	H156	Proposed HDD crossing of IDB drain
HV_SK8281_006	482043	381087	HDD	GR_HR_HR_XX_120	H157	Proposed HDD crossing due to hedgerow being of historical importance
HV_SK8281_006	482043	381087	HDD	UG_UT_TC_BT_121	Openreach telecoms line (T-103901-224)	Proposed HDD crossing due to hedgerow being of historical importance
HV_SK8281_006	482043	381087	HDD	GR_RD_MR_LC_122	Coates road	Proposed HDD crossing due to hedgerow being of historical importance
HV_SK8281_006	482043	381087	HDD	UG_UT_WP_AW_123	Water pipeline (W-103901-69)	Proposed HDD crossing due to hedgerow being of historical importance
HV_SK8281_006	482043	381087	HDD	GR_HR_HR_XX_124	H159	Proposed HDD crossing due to hedgerow being of historical importance
HV_SK8678_001	486944	378855	HDD	GR_WO_WO_XX_046	Woodland	Proposed HDD crossing due to woodland area
HV_SK8678_001	486944	378855	HDD	GR_HR_HR_XX_047	H075	Proposed HDD crossing due to woodland area
HV_SK8678_001	486944	378855	HDD	GR_WC_DI_XX_048	Dry ditch (FID40)	Proposed HDD crossing due to woodland area

Crossing_ID	Easting	Northing	Proposed Crossing Method	Obstacle ID	Obstacle Description	Comments
HV_SK8678_002	486755	378858	HDD	GR_RD_BR_LC_041	Cowdale Lane	Proposed HDD crossing of Cowdale Lane
HV_SK8679_001	486496	379510	Open cut	GR_HR_HR_XX_049	H078	
HV_SK8679_002	486454	379978	Open cut	GR_HR_HR_XX_050	H079	
HV_SK8679_002	486454	379978	Open cut	GR_WC_DI_XX_051	Dry ditch (FID52)	
HV_SK8679_002	486454	379978	Open cut	GR_RD_TR_PA_052	Track	
HV_SK8778_001	487806	378719	HDD	GR_HR_HR_XX_040	H069	Proposed HDD crossing due to hedgerow being of historical importance
HV_SK8778_002	487233	378900	HDD	GR_RD_BR_LC_041	Cowdale Lane	Proposed HDD crossing of Cowdale Lane
HV_SK8778_002	487233	378900	HDD	GR_HR_HR_XX_042	H070	Proposed HDD crossing of Cowdale Lane
HV_SK8778_002	487233	378900	HDD	UG_UT_TC_BT_043	Openreach telecoms line (T-103901-288)	Proposed HDD crossing of Cowdale Lane
HV_SK8778_002	487233	378900	HDD	GR_WC_DI_XX_044	Dry ditch (FID45)	Proposed HDD crossing of Cowdale Lane
HV_SK8778_002	487233	378900	HDD	OH_UT_EC_NP_045	High voltage 11kV line (E-103901-404)	Proposed HDD crossing of Cowdale Lane
HV_SK8878_001	488005	378547	HDD	GR_HR_HR_XX_038	H068	Proposed HDD crossing due to hedgerow being of historical importance
HV_SK8878_001	488005	378547	HDD	GR_RD_TR_PA_039	Track	Proposed HDD crossing due to hedgerow being of historical importance
HV_SK9078_001	490890	378602	Open cut	GR_PR_FP_LC_005	PR008 - Brox/196/1	
HV_SK9078_001	490890	378602	Open cut	GR_HR_HR_XX_006	H021	
HV_SK9078_002	490840	378459	HDD / Open cut	UG_UT_EC_WP_007	High voltage 11kV line	
HV_SK9078_003	490835	378444	n/a	OH_UT_EC_WP_008	High voltage 132kV line (E-103901-352)	
HV_SK9078_003	490835	378444	n/a	OH_UT_EC_WP_009	High voltage 132kV line (E-103901-351)	
HV_SK9078_004	490671	378139	HDD	GR_WC_MR_PA_010	River Till	Proposed HDD crossing of the River Till
SH_SK8381_001	483946	381424	n/a	OH_UT_EC_WP_079	High voltage 132kV line (E-103901-347)	
SH_SK8381_001	483946	381424	n/a	OH_UT_EC_WP_080	High voltage 132kV line (E-103901-348)	
SH_SK8381_002	483807	381349	n/a	OH_UT_EC_NP_098	High voltage 11kV line (E-103901-456)	
SH_SK8381_003	483788	381333	HDD	GR_HR_HR_XX_099	H139	Proposed HDD crossing due to hedgerow being of historical importance
SH_SK8381_004	483639	381196	HDD	GR_WC_DR_TV_100	Trent Valley IDB Drain	Proposed HDD crossing of IDB drain
SH_SK8381_004	483639	381196	HDD	GR_HR_HR_XX_101	H140	Proposed HDD crossing of IDB drain
SH_SK8381_005	483540	381087	Open cut	GR_PR_FP_LC_102	Lincolnshire CC PRoW (Mton/66/4)	
SH_SK8381_005	483540	381087	Open cut	GR_WC_DI_XX_103	Wet ditch (FID0)	
SH_SK8381_005	483540	381087	Open cut	GR_WC_FD_EA_104	FR/05/S102 EA Flood Embankment (49342)	
SH_SK8381_006	483356	381046	HDD	GR_WC_DR_TC_105	Trent Valley IDB Drain	Proposed HDD crossing of IDB drain
SH_SK8381_007	483108	381014	HDD	GR_WC_MR_EA_106	River Trent	Proposed HDD crossing of River Trent
SH_SK8381_007	483108	381014	HDD	GR_PR_FP_NC_107	Nottinghamshire CC PRoW (NT Cottam FP1)	Proposed HDD crossing of River Trent
SH_SK8381_007	483108	381014	HDD	GR_WC_DR_TV_108	Trent Valley IDB Drain	Proposed HDD crossing of River Trent
SH_SK8381_007	483108	381014	HDD	GR_HR_HR_XX_109	H145	Proposed HDD crossing of River Trent
SH_SK8381_007	483108	381014	HDD	GR_WC_FD_EA_110	FR/05/S102 EA Flood Embankment	Proposed HDD crossing of River Trent
SH_SK8481_001	484558	381680	HDD	GR_HR_HR_XX_085	H129	Proposed HDD crossing due to hedgerow being of historical importance
SH_SK8481_001	484558	381680	HDD	GR_RD_TR_PA_086	Track	Proposed HDD crossing due to hedgerow being of historical importance

Crossing_ID	Easting	Northing	Proposed Crossing Method	Obstacle ID	Obstacle Description	Comments
SH_SK8481_001	484558	381680	HDD	UG_UT_TC_BT_087	Openreach telecoms line (T-103901-260)	Proposed HDD crossing due to hedgerow being of historical importance
SH_SK8481_002	484352	381543	Open cut	UG_UT_SP_ST_088	Severn Trent sewage pipeline	
SH_SK8481_003	484251	381495	n/a	OH_UT_EC_NP_089	High voltage 11kV line (E-103901-463)	
SH_SK8481_004	484063	381459	HDD	GR_RD_AR_LC_090	High Street, A156	Proposed HDD crossing due to A156 and hedgerows of historical importance
SH_SK8481_004	484063	381459	HDD	GR_HR_HR_XX_091	H134	Proposed HDD crossing due to A156 and hedgerows of historical importance
SH_SK8481_004	484063	381459	HDD	UG_UT_SP_ST_092	Severn Trent sewage pipeline	Proposed HDD crossing due to A156 and hedgerows of historical importance
SH_SK8481_004	484063	381459	HDD	UG_UT_TC_BT_093	Openreach telecoms line (T-103901-227)	Proposed HDD crossing due to A156 and hedgerows of historical importance
SH_SK8481_004	484063	381459	HDD	UG_UT_WP_AW_094	Water pipeline (W-103901-71)	Proposed HDD crossing due to A156 and hedgerows of historical importance
SH_SK8481_004	484063	381459	HDD	UG_UT_EC_NP_095	High voltage 11kV line (E-103901-576)	Proposed HDD crossing due to A156 and hedgerows of historical importance
SH_SK8481_004	484063	381459	HDD	GR_HR_HR_XX_096	H135	Proposed HDD crossing due to A156 and hedgerows of historical importance
SH_SK8481_005	484041	381453	Open cut	UG_UT_SP_ST_097	Severn Trent sewage pipeline	
WB1_SK9178_001	491304	378526	Open cut	GR_RD_MI_LC_001	Main street, Broxholme	
WB1_SK9178_001	491304	378526	Open cut	GR_HR_HR_XX_002	HR012	
WB1_SK9178_001	491304	378526	Open cut	GR_HR_HR_XX_003	HR003	
WB1_SK9178_002	491100	378775	Open cut	GR_HR_HR_XX_004	HR019	
WB2_SK8877_001	488963	377085	n/a	OH_UT_EC_WP_030	High voltage 11kV line (E-103901-378)	
WB2_SK8877_002	488631	377331	HDD	GR_WO_WO_XX_031	Codder Lane Belt woodland	Proposed HDD crossing of Codder Lane Belt due to it being of ecological importance
WB2_SK8877_003	488328	377269	HDD	GR_HR_HR_XX_032	H057	Proposed HDD crossing due to hedgerow being of ecological and historical importance
WB2_SK8877_004	488108	377819	HDD	GR_HR_HR_XX_033	H056	Proposed HDD crossing due to hedgerow being of historical importance
WB2_SK8877_005	488129	377986	HDD	GR_HR_HR_XX_034	H062	Proposed HDD crossing due to hedgerow being of historical importance
WB2_SK8877_005	488129	377986	HDD	OH_UT_EC_WP_035	High voltage 11kV line (E-103901-381)	Proposed HDD crossing due to hedgerow being of historical importance
WB2_SK8877_005	488129	377986	HDD	GR_RD_TR_PA_036	Track	Proposed HDD crossing due to hedgerow being of historical importance
WB2_SK8878_001	488052	378470	HDD	GR_HR_HR_XX_037	H060	Proposed HDD crossing due to hedgerow being of ecological and historical importance
WB2_SK8976_001	489438	376934	HDD / Open cut	GR_RD_BR_LC_018	Sturton Road (B1241)	
WB2_SK8976_001	489438	376934	HDD / Open cut	GR_WC_DI_XX_019	Dry ditch (D24)	
WB2_SK8976_001	489438	376934	HDD / Open cut	UG_UT_TC_VM_020	Telecoms line (T-103901-4)	
WB2_SK8976_001	489438	376934	HDD / Open cut	UG_UT_WP_AW_021	Water pipeline (W-103901-96)	
WB2_SK8977_001	489836	377407	Open cut	GR_RD_TR_PA_014	Track	
WB2_SK8977_002	489893	377126	HDD	GR_HR_HR_XX_015	H035	Proposed HDD crossing due to hedgerow being of historical importance
WB2_SK8977_003	489888	377115	Open cut	GR_HR_HR_XX_016	H036	
WB2_SK8977_004	489635	377047	Open cut	GR_HR_HR_XX_017	H043	
WB2_SK8977_005	489417	377009	n/a	OH_UT_TC_BT_022	Openreach telecoms line (T-103901-281)	
WB2_SK8977_006	489347	377100	n/a	OH_UT_EC_WP_023	High voltage 11kV line	
WB2_SK8977_007	489178	377128	HDD	GR_RD_BR_LC_018	Sturton Road (B1241)	Proposed HDD crossing of Sturton Road (B1241) and hedgerow of historical importance
WB2_SK8977_007	489178	377128	HDD	UG_UT_WP_AW_024	Water pipeline (W-103901-95)	Proposed HDD crossing of Sturton Road (B1241) and hedgerow of historical importance
WB2_SK8977_007	489178	377128	HDD	UG_UT_TC_VM_025	Telecoms line (T-103901-3)	Proposed HDD crossing of Sturton Road (B1241) and hedgerow of historical importance

Crossing_ID	Easting	Northing	Proposed Crossing Method	Obstacle ID	Obstacle Description	Comments
WB2_SK8977_007	489178	377128	HDD	UG_UT_WP_AW_026	Water pipeline (W-103901-94)	Proposed HDD crossing of Sturton Road (B1241) and hedgerow of historical importance
WB2_SK8977_007	489178	377128	HDD	UG_UT_TC_BT_027	Openreach telecoms line (T-103901-416)	Proposed HDD crossing of Sturton Road (B1241) and hedgerow of historical importance
WB2_SK8977_007	489178	377128	HDD	GR_HR_HR_XX_028	H047	Proposed HDD crossing of Sturton Road (B1241) and hedgerow of historical importance
WB2_SK8977_008	489058	377113	Open cut	GR_WC_DI_XX_029	Wet ditch (D6)	
WB2_SK9077_001	490366	377962	HDD	GR_HR_HR_XX_012	H029	Proposed HDD crossing due to hedgerow being of historical importance
WB2_SK9077_002	490075	377681	Open cut	GR_WC_DR_XX_013	Drain	
WB2_SK9078_001	490542	378079	Open cut	GR_WC_DR_XX_011	Drain	
WB3_SK8481_001	484990	381072	n/a	OH_UT_EC_WP_079	High voltage 132kV line (E-103901-347)	
WB3_SK8481_001	484990	381072	n/a	OH_UT_EC_WP_080	High voltage 132kV line (E-103901-348)	
WB3_SK8481_002	484983	381566	Open cut	GR_HR_HR_XX_084	H125	
WB3_SK8580_001	485742	380524	n/a	OH_UT_EC_NP_071	High voltage 11kV line (E-103901-409)	
WB3_SK8580_002	485712	380531	HDD / Open cut	GR_HR_HR_XX_072	H104	Potential HDD crossing due to hedgerow being of potential ecological importance
WB3_SK8580_002	485712	380531	HDD / Open cut	GR_WC_MW_XX_073	Minor watercourse	Potential HDD crossing due to hedgerow being of potential ecological importance
WB3_SK8580_003	485365	380484	Open cut	GR_HR_HR_XX_074	H105	
WB3_SK8580_004	485329	380611	HDD	GR_HR_HR_XX_075	H111	Proposed HDD crossing due to hedgerow being of historical importance
WB3_SK8580_005	485308	380734	n/a	OH_UT_EC_NP_076	High voltage 11kV line (E-103901-467)	
WB3_SK8580_005	485308	380734	n/a	OH_UT_EC_NP_077	High voltage 11kV line (E-103901-468)	
WB3_SK8580_006	485266	380873	HDD	GR_HR_HR_XX_078	H115	Proposed HDD crossing due to hedgerow being of historical importance
WB3_SK8581_001	485010	381102	HDD	GR_HR_HR_XX_081	H121	Proposed HDD crossing due to hedgerow being of historical importance
WB3_SK8581_002	485017	381135	Open cut	UG_UT_GP_UP_082	Uniper gas pipeline	
WB3_SK8581_003	485007	381347	Open cut	GR_HR_HR_XX_083	H123	
WB3_SK8680_001	486331	380102	Open cut	GR_RD_TR_PA_053	Track	
WB3_SK8680_001	486331	380102	Open cut	GR_HR_HR_XX_054	H080	
WB3_SK8680_002	486013	380518	HDD	GR_RW_RW_NR_055	Railway	Proposed HDD crossing of railway
WB3_SK8680_002	486013	380518	HDD	GR_WC_DI_XX_056	Dry ditch (FID573)	Proposed HDD crossing of railway
WB3_SK8680_002	486013	380518	HDD	UG_UT_EC_NP_057	High voltage 11kV line (E-103901-420)	Proposed HDD crossing of railway
WB3_SK8680_002	486013	380518	HDD	UG_UT_EC_NP_058	High voltage 11kV line (E-103901-419)	Proposed HDD crossing of railway
WB3_SK8680_002	486013	380518	HDD	UG_UT_WP_AW_059	Water pipeline (W-103901-83)	Proposed HDD crossing of railway
WB3_SK8680_002	486013	380518	HDD	UG_UT_EC_NP_060	High voltage 11kV line (E-103901-429)	Proposed HDD crossing of railway
WB3_SK8680_002	486013	380518	HDD	UG_UT_EC_NP_061	High voltage 11kV line (E-103901-426)	Proposed HDD crossing of railway
WB3_SK8680_002	486013	380518	HDD	UG_UT_GP_EX_062	Pipeline (P-103901-11)	Proposed HDD crossing of railway
WB3_SK8680_002	486013	380518	HDD	UG_UT_GP_DIO_063	Pipeline (P-103901-7)	Proposed HDD crossing of railway
WB3_SK8680_002	486013	380518	HDD	UG_UT_GP_DIO_064	Pipeline (P-103901-8)	Proposed HDD crossing of railway
WB3_SK8680_002	486013	380518	HDD	UG_UT_GP_EX_065	Pipeline	Proposed HDD crossing of railway
WB3_SK8680_002	486013	380518	HDD	UG_UT_EC_NP_066	Left in Situ in-situ (E-103901-425)	Proposed HDD crossing of railway
WB3_SK8680_002	486013	380518	HDD	GR_WC_DI_XX_067	Dry ditch (FID562)	Proposed HDD crossing of railway

Crossing_ID	Easting	Northing	Proposed Crossing Method	Obstacle ID	Obstacle Description	Comments
WB3_SK8680_002	486013	380518	HDD	OH_UT_EC_NP_068	High voltage 11kV line (E-103901-412)	Proposed HDD crossing of railway
WB3_SK8680_002	486013	380518	HDD	UG_UT_GP_EX_069	Pipeline (P-103901-10)	Proposed HDD crossing of railway
WB3_SK8680_002	486013	380518	HDD	UG_UT_GP_EX_070	Pipeline	Proposed HDD crossing of railway

Appendix 2 – Main Sites Obstacles Table

Unique ID	Site	Sheet Reference	Grid Reference - X	Grid Reference - Y	Easting	Northing	Obstacle Type	Name	Utility Provider	Utility Type	Utility Visibility	Utility Electricity Voltage	Utility Electricity Voltage
1001	West Burton 1	1	491000	379000	491312.17	379169.67	Hedge	H001					
1002	West Burton 1	1	491000	379000	491137.41	379032.52	Wet ditch	427					
1003	West Burton 1	1	491000	379000	491375.24	379031.80	Important Hedge	H002					
1004	West Burton 1	1	491000	378000	491094.26	378862.31	Hedge	H019					
1005	West Burton 1	1	491000	378000	491566.13	378974.93	Road	Main street					
1006	West Burton 1	1	491000	378000	491672.76	378859.08	Important Hedge	H004					
1007	West Burton 1	1	491000	378000	491123.42	378466.55	Hedge	H018					
1008	West Burton 1	1	491000	378000	491790.99	378580.64	Hedge	H013					
1009	West Burton 1	1	492000	378000	492041.90	378712.10	Important Hedge	H005					
1010	West Burton 1	1	492000	378000	492094.44	378537.48	Important Hedge	H006					
1011	West Burton 1	1	491000	378000	491895.42	378420.83	Hedge	H014					
1012	West Burton 1	1	491000	378000	491504.34	378368.85	Hedge	H017					
1013	West Burton 1	1	491000	378000	491346.44	378171.34	Hedge	H016					
1014	West Burton 1	1	491000	378000	491566.13	378162.88	Utility	E-103901-351	Western Power Distribution	Electric	Overhead	High Voltage	132kV
1015	West Burton 1	1	491000	378000	491570.06	378169.05	Utility	E-103901-352	Western Power Distribution	Electric	Overhead	High Voltage	132kV
1016	West Burton 1	1	491000	378000	491811.30	378235.53	Hedge	H015					
1017	West Burton 1	1	492000	378000	492103.60	378363.04	Important Hedge	H007					
1018	West Burton 1	1	491000	377000	491474.29	377993.83	Important Hedge	H011					
1019	West Burton 1	1	491000	377000	491768.54	377961.85	Important Hedge	H010					
1020	West Burton 1	1	491000	377000	491969.04	377982.71	Important Hedge	H009					
1021	West Burton 1	1	492000	378000	492113.28	378172.79	Important Hedge	H008					
2001	West Burton 2	1	490000	378000	490304.96	378240.14	Important Hedge	H025					

Unique ID	Site	Sheet Reference	Grid Reference - X	Grid Reference - Y	Easting	Northing	Obstacle Type	Name	Utility Provider	Utility Type	Utility Visibility	Utility Electricity Voltage	Utility Electricity Voltage
2002	West Burton 2	1	490000	378000	490088.61	378061.46	Important Hedge	H026					
2003	West Burton 2	1	490000	377000	490085.81	377862.62	Important Hedge	H027					
2004	West Burton 2	2	490000	377000	490428.59	377786.20	Hedge	H030					
2005	West Burton 2	2	490000	377000	490258.12	377683.41	Important Hedge	H031					
2006	West Burton 2	2	489000	377000	489559.09	377598.71	Hedge	H033					
2007	West Burton 2	2	489000	377000	489744.11	377717.13	Hedge	H032					
2008	West Burton 2	2	489000	377000	489780.51	377640.18	Wet ditch	522					
2009	West Burton 2	2	489000	377000	489924.77	377708.91	Important Hedge	H028					
2010	West Burton 2	2	490000	377000	490075.25	377452.81	Wet ditch	529					
2011	West Burton 2	2	489000	377000	489845.80	377308.17	Hedge	H034					
2012	West Burton 2	2	490000	377000	490282.00	377409.26	Wet ditch	542					
2013	West Burton 2	2	490000	376000	490748.90	376664.11	Wet ditch	448					
2014	West Burton 2	2	490000	376000	490684.06	376338.49	Important Hedge	H042					
2015	West Burton 2	2	490000	376000	490426.82	376347.06	Dry ditch	450					
2016	West Burton 2	2	490000	376000	490266.16	376340.63	Important Hedge	H040					
2017	West Burton 2	2	490000	376000	490528.36	376442.70	Hedge	H041					
2018	West Burton 2	2	490000	376000	490379.52	376459.29	Important Hedge	H039					
2019	West Burton 2	2	490000	376000	490194.44	376706.21	Important Hedge	H038					
2020	West Burton 2	2	490000	376000	490109.93	376668.90	Important Hedge	H037					
2021	West Burton 2	2	489000	376000	489771.32	376667.31	Wet ditch	553					
2022	West Burton 2	2	489000	376000	489855.51	376840.46	Dry ditch	551					
2023	West Burton 2	2	489000	376000	489613.45	376775.02	Wet ditch	549					

Unique ID	Site	Sheet Reference	Grid Reference - X	Grid Reference - Y	Easting	Northing	Obstacle Type	Name	Utility Provider	Utility Type	Utility Visibility	Utility Electricity Voltage	Utility Electricity Voltage
2024	West Burton 2	2	489000	376000	489493.18	376738.82	Road	Sturton Road (B1241)					
2025	West Burton 2	2	489000	376000	489457.81	376848.24	Utility	W-103901-96	Anglian Water	Water	Underground		
2026	West Burton 2	2	489000	376000	489450.79	376846.66	Utility	W-103901-97	Anglian Water	Water	Underground		
2027	West Burton 2	2	489000	376000	489443.40	376909.11	Utility	T-103901-4	Virgin Media	Telecom	Underground		
2028	West Burton 2	2	489000	377000	489408.34	377005.07	Utility	T-103901-281	Openreach - [British Telecommunications]	Telecom	Overhead		
2029	West Burton 2	2	489000	377000	489297.21	377103.48	Utility	T-103901-412	Openreach - [British Telecommunications]	Telecom	Underground		
2030	West Burton 2	3	489000	377000	489239.48	377102.97	Utility	E-103901-372	Western Power Distribution	Electric	Overhead	High Voltage	11kV
2031	West Burton 2	3	489000	377000	489132.20	377361.48	Important Hedge	H046					
2032	West Burton 2	3	489000	377000	489145.18	377422.49	Utility	T-103901-416	Openreach - [British Telecommunications]	Telecom	Underground		
2033	West Burton 2	4	489000	377000	489174.45	377557.42	Utility	T-103901-3	Virgin Media	Telecom	Underground		
2034	West Burton 2	4	489000	377000	489168.08	377559.66	Utility	W-103901-94	Anglian Water	Water	Underground		
2035	West Burton 2	4	489000	377000	489175.31	377563.76	Utility	W-103901-95	Anglian Water	Water	Underground		
2036	West Burton 2	4	489000	377000	489175.32	377589.14	Road	Sturton Road (B1241)					
2037	West Burton 2	4	489000	377000	489191.37	377656.46	Hedge	H044					
2038	West Burton 2	4	489000	377000	489188.04	377699.65	Hedge	H045					
2039	West Burton 2	3	488000	377000	488683.48	377501.42	Important Hedge	H054					
2040	West Burton 2	4	488000	377000	488897.85	377522.28	Utility	E-103901-378	Western Power Distribution	Electric	Overhead	High Voltage	11kV
2041	West Burton 2	4	488000	377000	488909.57	377547.47	Important Hedge	H052					
2042	West Burton 2	4	488000	377000	488753.66	377732.33	Hedge	H051					
2043	West Burton 2	4	488000	377000	488986.89	377941.53	Important Hedge	H050					
2044	West Burton 2	4	488000	378000	488933.66	378070.16	Hedge	H067					
2055	West Burton 2	4	488000	378000	488925.56	378114.39	Utility	T-103901-418	Openreach - [British Telecommunications]	Telecom	Underground		

Unique ID	Site	Sheet Reference	Grid Reference - X	Grid Reference - Y	Easting	Northing	Obstacle Type	Name	Utility Provider	Utility Type	Utility Visibility	Utility Electricity Voltage	Utility Electricity Voltage
2056	West Burton 2	4	489000	378000	489001.49	378083.97	Utility	E-103901-379	Western Power Distribution	Electric	Overhead	High Voltage	11kV
2057	West Burton 2	4	489000	378000	489153.89	378002.79	Road	Sturton Road (B1241)					
2058	West Burton 2	4	489000	378000	489138.95	378107.29	Hedge	H063					
2059	West Burton 2	4	489000	378000	489171.34	378270.53	Important Hedge	H064					
2060	West Burton 2	4	488000	378000	488926.28	378246.10	Important Hedge	H065					
2061	West Burton 2	4	488000	378000	488722.90	378422.48	Hedge	H066					
2062	West Burton 2	3	488000	376000	488394.22	376333.65	Hedge	H048					
2063	West Burton 2	3	488000	376000	488306.33	376648.55	Wet ditch	443					
2064	West Burton 2	3	488000	376000	488191.37	376765.43	Important Hedge	H049					
2065	West Burton 2	3	488000	376000	488364.44	376908.66	Wet ditch	471					
2066	West Burton 2	3	488000	377000	488235.53	377242.66	Dry ditch	467					
2067	West Burton 2	3	488000	377000	488114.62	377278.87	Wet ditch	457					
2068	West Burton 2	4	487000	377000	487780.14	377601.17	Important Hedge	H058					
2069	West Burton 2	4	488000	377000	488069.58	377638.96	Important Hedge	H055					
2070	West Burton 2	4	488000	377000	488515.57	377702.32	Hedge	H053					
2071	West Burton 2	4	487000	377000	487655.97	377801.87	Utility	E-103901-384	Western Power Distribution	Electric	Overhead	High Voltage	11kV
2072	West Burton 2	4	488000	377000	488095.15	377911.51	Wet ditch	535					
2073	West Burton 2	4	487000	378000	487604.00	378019.57	Important Hedge	H059					
2074	West Burton 2	4	488000	378000	488110.12	378032.35	Important Hedge	H060					
2075	West Burton 2	4	488000	378000	488818.34	378128.44	Utility	E-103901-394	Western Power Distribution	Electric	Underground	High Voltage	11kV
2076	West Burton 2	4	488000	378000	488640.86	378148.76	Utility	E-103901-383	Western Power Distribution	Electric	Underground	High Voltage	11kV
2077	West Burton 2	4	488000	377000	488551.63	377977.42	Hedge	H061					

Unique ID	Site	Sheet Reference	Grid Reference - X	Grid Reference - Y	Easting	Northing	Obstacle Type	Name	Utility Provider	Utility Type	Utility Visibility	Utility Electricity Voltage	Utility Electricity Voltage
3001	West Burton 3	6	486000	381000	486203.40	381281.35	Utility	T-103901-273	Openreach - [British Telecommunications]	Telecom	Overhead		
3002	West Burton 3	6	486000	381000	486256.26	381267.21	Utility	T-103901-271	Openreach - [British Telecommunications]	Telecom	Overhead		
3003	West Burton 3	6	486000	381000	486361.99	381233.01	Important Hedge	H087					
3004	West Burton 3	6	486000	381000	486410.42	381219.19	Utility	T-103901-272	Openreach - [British Telecommunications]	Telecom	Overhead		
3005	West Burton 3	6	486000	381000	486574.54	381156.36	Utility	E-103901-519	Northern Powergrid	Electric	Underground	Low Voltage Service	Not Specified
3006	West Burton 3	6	486000	381000	486571.55	381117.20	Utility	E-103901-476	Northern Powergrid	Electric	Overhead	High Voltage	11kV
3007	West Burton 3	6	486000	381000	486956.77	381040.29	Important Hedge	H088					
3008	West Burton 3	6	486000	380000	486939.58	380962.63	Dry ditch	573					
3009	West Burton 3	6	486000	380000	486762.27	380962.23	Wet ditch	572					
3010	West Burton 3	6	487000	380000	487037.34	380737.55	Important Hedge	H089					
3011	West Burton 3	6	486000	380000	486808.18	380676.21	Dry ditch	574					
3012	West Burton 3	6	486000	380000	486492.05	380684.94	Wet ditch	571					
3013	West Burton 3	6	486000	380000	486294.88	380873.73	Wet ditch	569					
3014	West Burton 3	6	486000	380000	486102.12	380803.43	Wet ditch	570					
3015	West Burton 3	6	486000	380000	486295.91	380704.65	Utility	E-103901-421	Northern Powergrid	Electric	Overhead	High Voltage	11kV
3016	West Burton 3	6	486000	380000	486371.81	380611.68	Utility	E-103901-350	Western Power Distribution	Electric	Overhead	High Voltage	132kV
3017	West Burton 3	6	486000	380000	486225.87	380656.18	Utility	E-103901-423	Northern Powergrid	Electric	Underground	Left in Situ	Not Specified
3018	West Burton 3	6	486000	380000	486203.08	380661.05	Utility	E-103901-349	Western Power Distribution	Electric	Overhead	High Voltage	132kV
3019	West Burton 3	6	486000	380000	486225.99	380590.46	Important Hedge	H081					
3020	West Burton 3	6	486000	380000	486011.86	380637.36	Utility	W-103901-83	Anglian Water	Water	Underground		
3021	West Burton 3	6	485000	381000	485604.21	381487.79	Utility	T-103901-338	Openreach - [British Telecommunications]	Telecom	Underground		
3022	West Burton 3	6	485000	381000	485608.71	381485.97	Utility	T-103901-431	Openreach - [British Telecommunications]	Telecom	Underground		

Unique ID	Site	Sheet Reference	Grid Reference - X	Grid Reference - Y	Easting	Northing	Obstacle Type	Name	Utility Provider	Utility Type	Utility Visibility	Utility Electricity Voltage	Utility Electricity Voltage
3023	West Burton 3	6	485000	381000	485616.15	381481.65	Utility	E-103901-526	Northern Powergrid	Electric	Overhead	Low Voltage	Not Specified
3024	West Burton 3	6	485000	381000	485617.69	381482.77	Utility	E-103901-527	Northern Powergrid	Electric	Overhead	Low Voltage	Not Specified
3025	West Burton 3	6	485000	381000	485629.55	381480.30	Utility	T-103901-339	Openreach - [British Telecommunications]	Telecom	Underground		
3026	West Burton 3	6	485000	381000	485637.16	381477.60	Utility	E-103901-533	Northern Powergrid	Electric	Underground	Low Voltage Service	Not Specified
3027	West Burton 3	6	485000	381000	485645.24	381479.91	Utility	R-103901-32	Network Rail	Rail	Underground		
3028	West Burton 3	6	485000	381000	485669.26	381471.50	Utility	E-103901-536	Northern Powergrid	Electric	Underground	Low Voltage Service	Not Specified
3029	West Burton 3	6	485000	381000	485669.43	381467.78	Utility	T-103901-262	Openreach - [British Telecommunications]	Telecom	Overhead		
3030	West Burton 3	6	485000	381000	485677.64	381460.50	Utility	E-103902-42	Northern Powergrid	Electric	Overhead	Low Voltage	Not Specified
3031	West Burton 3	6	485000	381000	485679.05	381458.78	Utility	E-103902-257	Northern Powergrid	Electric	Underground	Low Voltage	Not Specified
3032	West Burton 3	6	485000	381000	485688.02	381466.61	Utility	E-103902-255	Northern Powergrid	Electric	Underground	Low Voltage Service	Not Specified
3033	West Burton 3	6	485000	381000	485689.77	381461.55	Utility	E-103902-260	Northern Powergrid	Electric	Underground	High Voltage	11kV
3034	West Burton 3	6	485000	381000	485699.54	381452.51	Utility	E-103902-259	Northern Powergrid	Electric	Underground	Low Voltage Service	Not Specified
3035	West Burton 3	6	485000	381000	485706.66	381454.81	Utility	T-103902-148	Openreach - [British Telecommunications]	Telecom	Overhead		
3036	West Burton 3	6	485000	381000	485800.91	381426.61	Utility	T-103902-146	Openreach - [British Telecommunications]	Telecom	Overhead		
3037	West Burton 3	6	485000	381000	485814.30	381422.25	Utility	T-103902-93	Openreach - [British Telecommunications]	Telecom	Underground		
3038	West Burton 3	6	485000	381000	485824.33	381419.57	Road	Till Bridge Lane					
3039	West Burton 3	6	485000	381000	485826.91	381410.95	Utility	T-103902-147	Openreach - [British Telecommunications]	Telecom	Overhead		
3040	West Burton 3	6	485000	381000	485846.64	381406.43	Utility	T-103902-92	Openreach - [British Telecommunications]	Telecom	Underground		
3041	West Burton 3	6	485000	381000	485936.94	381371.87	Hedge	H085					
3042	West Burton 3	6	486000	381000	486024.97	381343.91	Utility	T-103901-340	Openreach - [British Telecommunications]	Telecom	Underground		
3043	West Burton 3	6	485000	381000	485826.41	381364.68	Utility	T-103902-94	Openreach - [British Telecommunications]	Telecom	Underground		
3044	West Burton 3	6	485000	381000	485830.36	381326.37	Hedge	H084					

Unique ID	Site	Sheet Reference	Grid Reference - X	Grid Reference - Y	Easting	Northing	Obstacle Type	Name	Utility Provider	Utility Type	Utility Visibility	Utility Electricity Voltage	Utility Electricity Voltage
3045	West Burton 3	6	485000	381000	485856.32	381215.64	Road	Stow Park Road					
3046	West Burton 3	6	485000	381000	485868.78	381099.48	Hedge	H082					
3047	West Burton 3	6	485000	381000	485861.78	381060.35	Hedge	H083					
3048	West Burton 3	6	485000	380000	485994.22	380510.78	Utility	E-103901-424	Northern Powergrid	Electric	Underground	Left in Situ	Not Specified
3049	West Burton 3	6	485000	380000	485975.06	380479.21	Utility	E-103901-427	Northern Powergrid	Electric	Underground	Left in Situ	Not Specified
3050	West Burton 3	6	486000	380000	486008.86	380410.92	Utility	P-103901-7	DIO (MOD Abandoned Pipelines)	Pipeline	Underground		
3051	West Burton 3	6	486000	380000	486023.26	380404.24	Utility	E-103901-419	Northern Powergrid	Electric	Underground	High Voltage	11kV
3052	West Burton 3	6	486000	380000	486012.87	380379.11	Utility	P-103901-8	DIO (MOD Abandoned Pipelines)	Pipeline	Underground		
3053	West Burton 3	6	486000	380000	486052.82	380333.21	Utility	T-103901-268	Openreach - [British Telecommunications]	Telecom	Overhead		
3054	West Burton 3	6	486000	380000	486041.28	380300.02	Utility	E-103901-430	Northern Powergrid	Electric	Underground	Left in Situ	Not Specified
3055	West Burton 3	6	486000	380000	486070.97	380288.03	Utility	E-103901-417	Northern Powergrid	Electric	Underground	High Voltage	11kV
3056	West Burton 3	6	485000	380000	485904.61	380302.66	Utility	P-103901-10	Exolum	Pipeline	Underground		
3057	West Burton 3	6	485000	380000	485904.55	380469.71	Utility	E-103901-413	Northern Powergrid	Electric	Underground	Low Voltage	Not Specified
3058	West Burton 3	6	485000	380000	485848.12	380460.49	Utility	E-103901-412	Northern Powergrid	Electric	Overhead	High Voltage	11kV
3059	West Burton 3	6	485000	380000	485823.09	380468.26	Utility	E-103901-408	Northern Powergrid	Electric	Overhead	High Voltage	11kV
3060	West Burton 3	6	485000	380000	485817.37	380463.83	Utility	E-103901-409	Northern Powergrid	Electric	Overhead	High Voltage	11kV
3061	West Burton 3	6	485000	380000	485765.65	380637.13	Hedge	H104					
3062	West Burton 3	6	485000	380000	485606.91	380630.97	Utility	E-103901-410	Northern Powergrid	Electric	Overhead	High Voltage	11kV
3063	West Burton 3	6	485000	380000	485572.45	380575.75	Important Hedge	H113b					
3064	West Burton 3	6	485000	380000	485457.82	380503.35	Important Hedge	H113a					
3065	West Burton 3	5	486000	378000	486309.04	378815.37	Important Hedge	H090					
3066	West Burton 3	5	486000	379000	486055.09	379015.65	Important Hedge	H091					

Unique ID	Site	Sheet Reference	Grid Reference - X	Grid Reference - Y	Easting	Northing	Obstacle Type	Name	Utility Provider	Utility Type	Utility Visibility	Utility Electricity Voltage	Utility Electricity Voltage
3067	West Burton 3	5	485000	379000	485833.61	379195.00	Important Hedge	H092					
3068	West Burton 3	5	486000	379000	486034.56	379203.39	Utility	T-103901-267	Openreach - [British Telecommunications]	Telecom	Overhead		
3069	West Burton 3	5	486000	379000	486338.08	379255.76	Utility	P-103901-9	Exolum	Pipeline	Underground		
3070	West Burton 3	5	486000	379000	486160.19	379633.11	Important Hedge	H093					
3071	West Burton 3	5	485000	379000	485940.51	379689.34	Wet ditch	566					
3072	West Burton 3	5	485000	379000	485798.31	379627.62	Important Hedge	H094					
3073	West Burton 3	5	485000	379000	485489.50	379549.27	Hedge	H097					
3074	West Burton 3	5	485000	379000	485031.92	379536.55	Hedge	H098					
3075	West Burton 3	5	485000	379000	485104.36	379657.92	Hedge	H099					
3076	West Burton 3	5	485000	379000	485438.66	379750.77	Hedge	H095					
3077	West Burton 3	5	485000	379000	485610.58	379799.40	Utility	P-103901-11	Exolum	Pipeline	Underground		
3078	West Burton 3	5	485000	379000	485851.14	379810.33	Dry ditch	565					
3079	West Burton 3	5	485000	379000	485486.69	379884.09	Hedge	H096					
3080	West Burton 3	5	485000	379000	485568.80	379964.12	Wet ditch	614					
3081	West Burton 3	5	485000	379000	485087.55	379893.22	Important Hedge	H100					
3082	West Burton 3	5	484000	379000	484796.43	379922.51	Hedge	H102					
3083	West Burton 3	5	485000	380000	485212.52	380026.40	Hedge	H101					
3084	West Burton 3	6	485000	380000	485279.93	380133.29	Important Hedge	H103					
3085	West Burton 3	7	484000	380000	484890.10	380134.60	Important Hedge	H107					
3086	West Burton 3	7	484000	380000	484905.01	380144.97	Important Hedge	H109					
3087	West Burton 3	6	485000	380000	485234.84	380213.90	Utility	10004766	National Grid	Electric			
3088	West Burton 3	6	485000	380000	485153.09	380300.51	Important Hedge	H106					

Unique ID	Site	Sheet Reference	Grid Reference - X	Grid Reference - Y	Easting	Northing	Obstacle Type	Name	Utility Provider	Utility Type	Utility Visibility	Utility Electricity Voltage	Utility Electricity Voltage
3089	West Burton 3	7	484000	380000	484724.54	380243.50	Important Hedge	H108					
3090	West Burton 3	7	484000	380000	484905.85	380422.29	Important Hedge	H110					
3091	West Burton 3	7	484000	380000	484903.83	380686.72	Utility	E-103901-467	Northern Powergrid	Electric	Overhead	High Voltage	11kV
3092	West Burton 3	7	484000	380000	484687.64	380663.70	Important Hedge	H112					
3093	West Burton 3	7	484000	380000	484461.52	380902.44	Hedge	H116					
3094	West Burton 3	7	484000	381000	484492.27	381112.06	Hedge	H117					
3095	West Burton 3	7	484000	381000	484755.34	381156.59	Important Hedge	H118					
3096	West Burton 3	7	484000	381000	484962.45	381085.38	Utility	E-103901-348	Western Power Distribution	Electric	Overhead	High Voltage	132kV
3097	West Burton 3	7	484000	381000	484964.46	381077.15	Utility	E-103901-347	Western Power Distribution	Electric	Overhead	High Voltage	132kV
3098	West Burton 3	6	485000	380000	485321.66	380765.67	Important Hedge	H114					
3099	West Burton 3	6	485000	381000	485317.32	381066.39	Important Hedge	H119					
3100	West Burton 3	6	485000	381000	485502.53	381071.53	Important Hedge	H120					
3101	West Burton 3	6	485000	381000	485356.92	381308.35	Hedge	H122					
3102	West Burton 3	6	485000	381000	485386.82	381340.13	Utility	P-103901-12	Exolum	Pipeline	Underground		
3103	West Burton 3	6	485000	381000	485153.07	381360.14	Utility	P-103901-1	Uniper UK Ltd - Cottam	Pipeline	Underground		
3104	West Burton 3	6	485000	381000	485222.95	381456.22	Hedge	H124					
3105	West Burton 3	7	484000	381000	484812.89	381356.94	Hedge	H126					
3106	West Burton 3	7	484000	381000	484624.10	381408.30	Important Hedge	H129					
3107	West Burton 3	7	484000	381000	484832.99	381548.14	Hedge	H127					
3108	West Burton 3	7	484000	381000	484775.65	381774.48	Utility	E-103901-553	Northern Powergrid	Electric	Underground	High Voltage	11kV
3109	West Burton 3	7	484000	381000	484817.43	381755.17	Road	Stow Park Road					
3110	West Burton 3	7	484000	381000	484883.51	381739.25	Utility	P-103901-4	DIO (MOD Abandoned Pipelines)	Pipeline	Underground		

Unique ID	Site	Sheet Reference	Grid Reference - X	Grid Reference - Y	Easting	Northing	Obstacle Type	Name	Utility Provider	Utility Type	Utility Visibility	Utility Electricity Voltage	Utility Electricity Voltage
3111	West Burton 3	7	484000	381000	484885.75	381738.03	Utility	W-103901-82	Anglian Water	Water	Underground		
3112	West Burton 3	7	484000	381000	484978.76	381696.56	Utility	T-103901-337	Openreach - [British Telecommunications]	Telecom	Underground		
3113	West Burton 3	7	484000	381000	484975.84	381691.46	Utility	T-103901-261	Openreach - [British Telecommunications]	Telecom	Overhead		
3114	West Burton 3	7	485000	381000	485046.61	381666.71	Important Hedge	H128					
3115	West Burton 3	6	485000	381000	485379.64	381568.55	Road	Stow Park Road					
3116	West Burton 3	6	485000	381000	485518.45	381513.06	Utility	E-103901-471	Northern Powergrid	Electric	Overhead	High Voltage	11kV
3117	West Burton 3	7	483000	381000	483985.13	381975.32	Utility	T-103901-251	Openreach - [British Telecommunications]	Telecom	Overhead		
3118	West Burton 3	7	483000	381000	483980.35	381973.79	Utility	E-103901-776	Northern Powergrid	Electric	Underground	Left in Situ	Not Specified
3119	West Burton 3	7	483000	381000	483979.32	381979.28	Utility	E-103901-799	Northern Powergrid	Electric	Underground	Low Voltage Service	Not Specified
3120	West Burton 3	7	483000	381000	483977.53	381990.90	Utility	E-103901-778	Northern Powergrid	Electric	Overhead	Low Voltage	Not Specified
3121	West Burton 3	7	483000	381000	483976.73	381993.77	Utility	E-103901-795	Northern Powergrid	Electric	Underground	Low Voltage Service	Not Specified
3122	West Burton 3	7	483000	381000	483981.52	381994.55	Utility	E-103901-809	Northern Powergrid	Electric	Overhead	Low Voltage	Not Specified
3123	West Burton 3	7	483000	381000	483978.32	381998.15	Utility	W-103901-75	Anglian Water	Water	Underground		
3124	West Burton 3	7	483000	382000	483981.75	382000.11	Road	High street (A156)					
3125	West Burton 3	7	483000	382000	483985.77	382000.41	Utility	T-103901-228	Openreach - [British Telecommunications]	Telecom	Underground		
3126	West Burton 3	7	483000	382000	483979.61	382009.88	Utility	T-103901-347	Openreach - [British Telecommunications]	Telecom	Underground		
3127	West Burton 3	7	483000	382000	483980.46	382011.21	Utility	E-103901-810	Northern Powergrid	Electric	Underground	High Voltage	11kV
3128	West Burton 3	7	483000	382000	483974.62	382025.53	Utility	E-103901-815	Northern Powergrid	Electric	Underground	Low Voltage Service	Not Specified
3129	West Burton 3	7	483000	382000	483981.78	382021.73	Utility	S-103901-65	Severn Trent Water	Sewerage	Underground		
3130	West Burton 3	7	483000	382000	483985.97	382019.39	Utility	E-103901-808	Northern Powergrid	Electric	Overhead	Low Voltage	Not Specified
3131	West Burton 3	7	483000	382000	483994.88	382017.37	Utility	S-103901-62	Severn Trent Water	Sewerage	Underground		
3132	West Burton 3	7	484000	382000	484000.09	382021.58	Utility	W-103901-76	Anglian Water	Water	Underground		

Unique ID	Site	Sheet Reference	Grid Reference - X	Grid Reference - Y	Easting	Northing	Obstacle Type	Name	Utility Provider	Utility Type	Utility Visibility	Utility Electricity Voltage	Utility Electricity Voltage
3133	West Burton 3	7	484000	382000	484004.85	382019.00	Road	Stow Park Road (A1500)					
3134	West Burton 3	7	484000	382000	484026.48	382017.04	Utility	E-103901-857	Northern Powergrid	Electric	Overhead	Low Voltage	Not Specified

Appendix 3 – Crossing Plans

Key

- Order Limits
- Refined Cable Route
- Crossing
- Hedgerow
- Ditch
- Public Rights of Way (ProW)**
- Footpath
- Bridleway
- Byway Open To All Traffic
- Restricted Byway
- Utility**
- Electric
- Gas
- Pipeline
- Sewerage
- Telecom
- Water

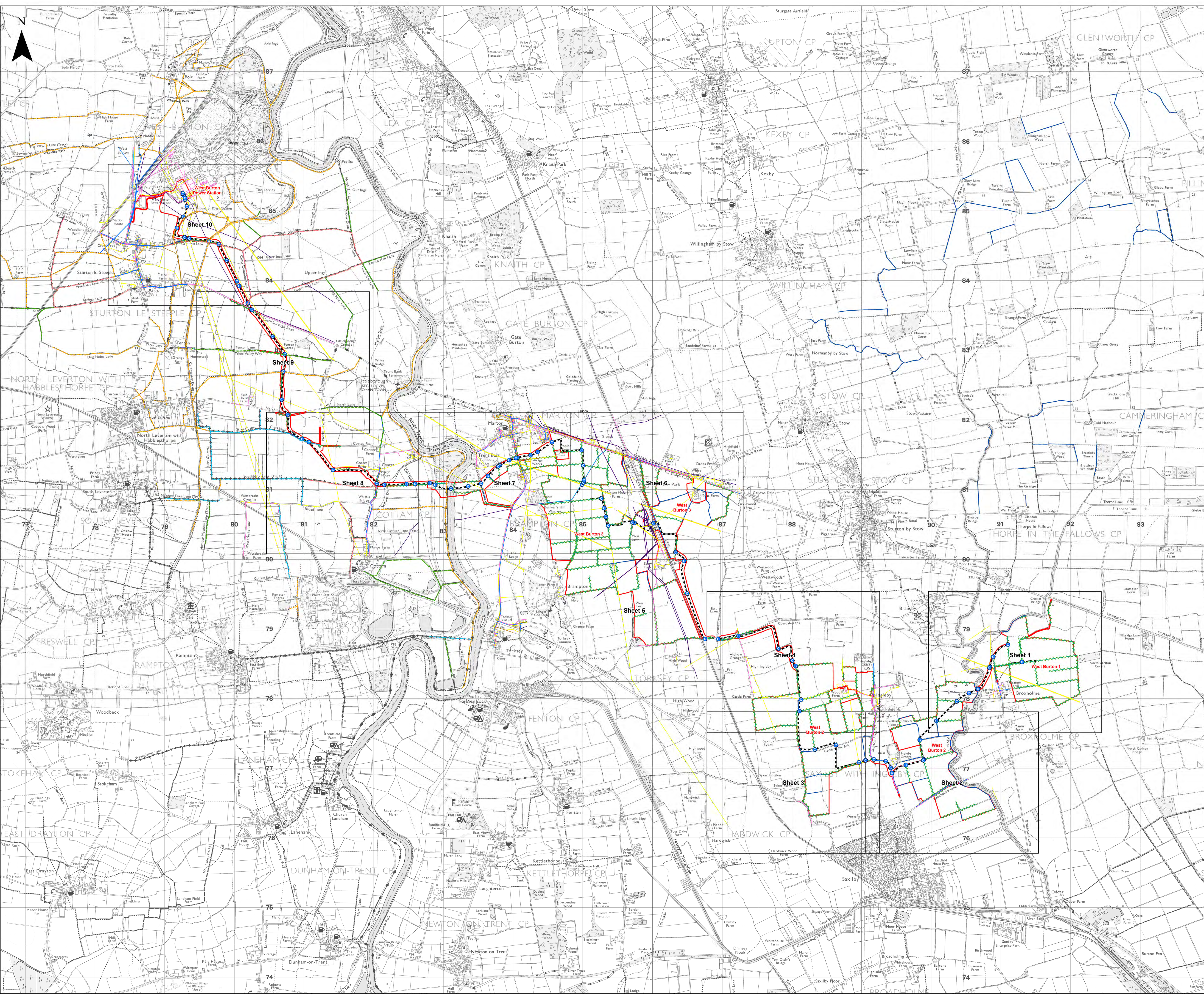
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APFP Regulation: 5(2)(a)	Application Doc No. EX4/WB7.15_B
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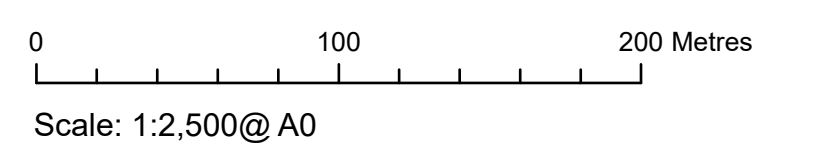
Crossing Schedule
 Index Sheet
 Revision B

WEST BURTON SOLAR PROJECT



- Key**
- ▬ Order Limits
 - ▬ Indicative Cable Route
 - Sheet Index
 - Crossing
 - Indicative location of obstacle within main array site
 - ▬ Hedgerow
 - Utility**
 - ▬ Electric
 - ▬ Telecom
 - ▬ Water

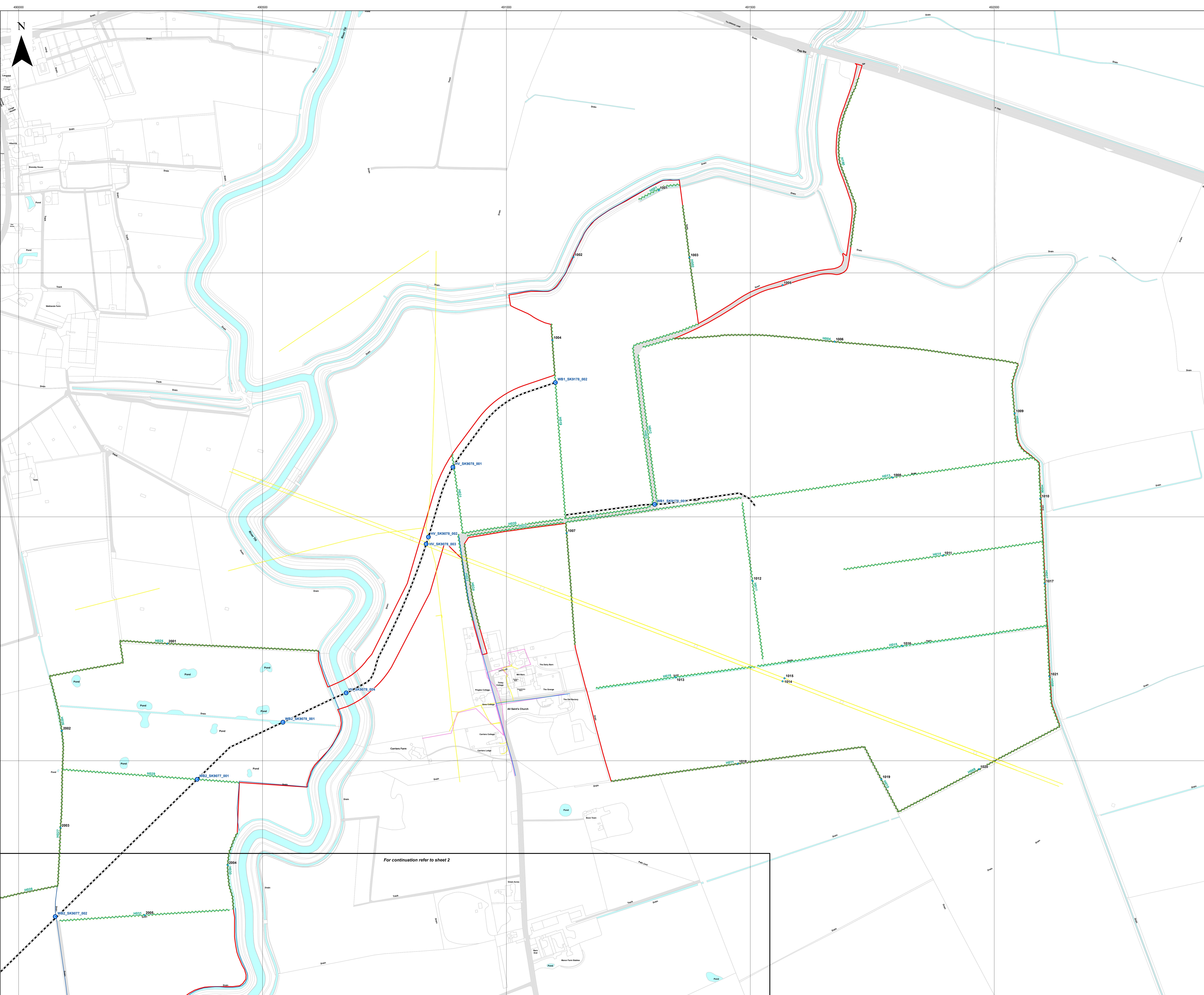
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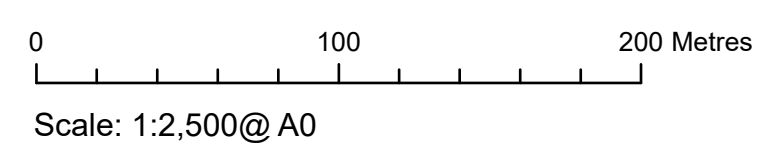
Crossing Schedule
 Sheet 1 of 10
 Revision B

WEST BURTON SOLAR PROJECT



- Key**
-  Order Limits
 -  Indicative Cable Route
 -  Sheet Index
 -  Crossing
 -  Indicative location of obstacle within main array site
 -  Hedgerow
 - Utility**
 -  Electric
 -  Telecom
 -  Water

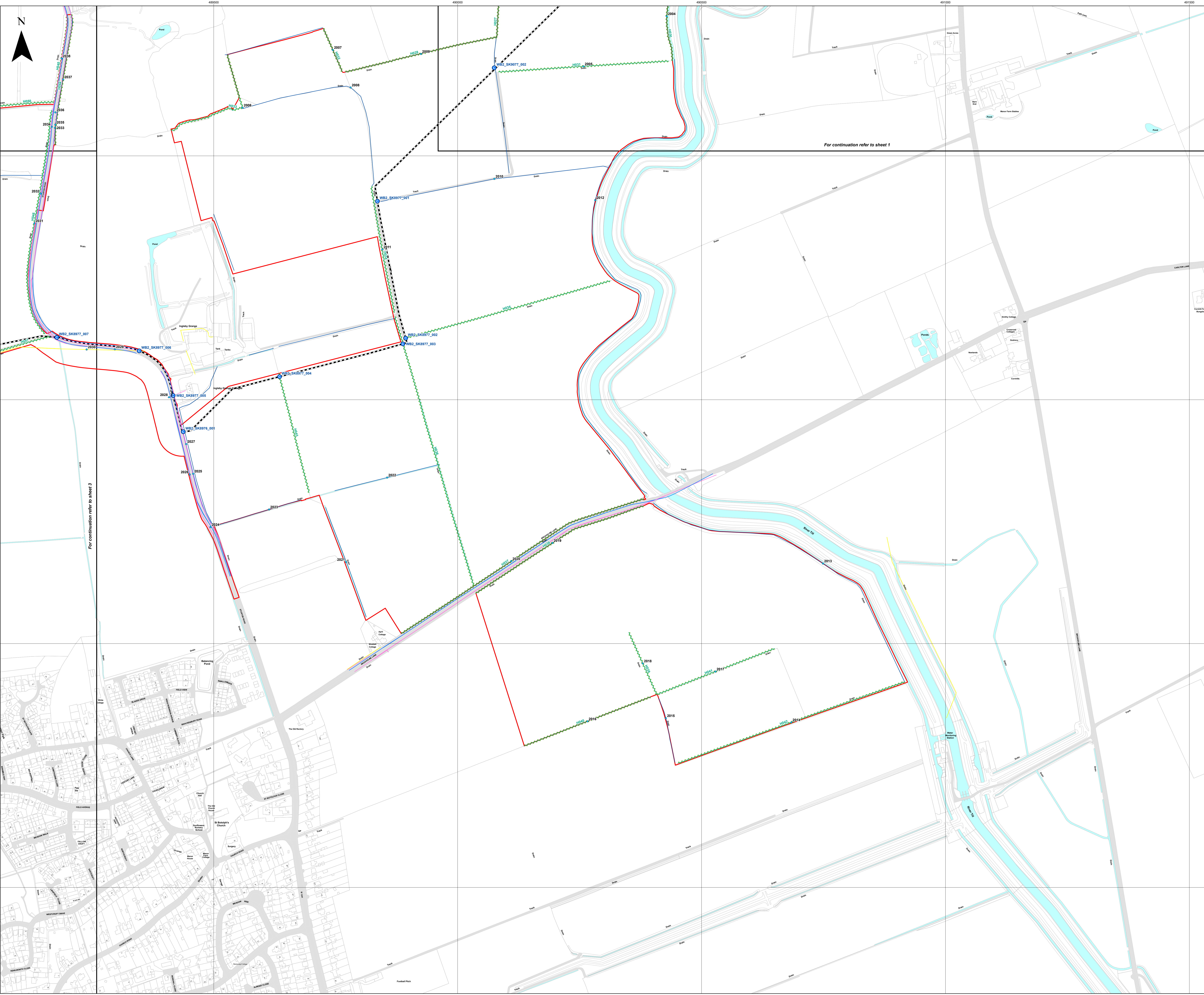
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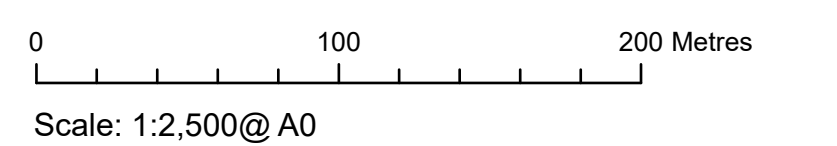
Crossing Schedule
 Sheet 2 of 10
 Revision B

WEST BURTON SOLAR PROJECT



- Key**
- Order Limits
 - Indicative Cable Route
 - Sheet Index
 - Crossing
 - Indicative location of obstacle within main array site
 - ~ Hedgerow
- Utility**
- Electric
 - Telecom
 - Water

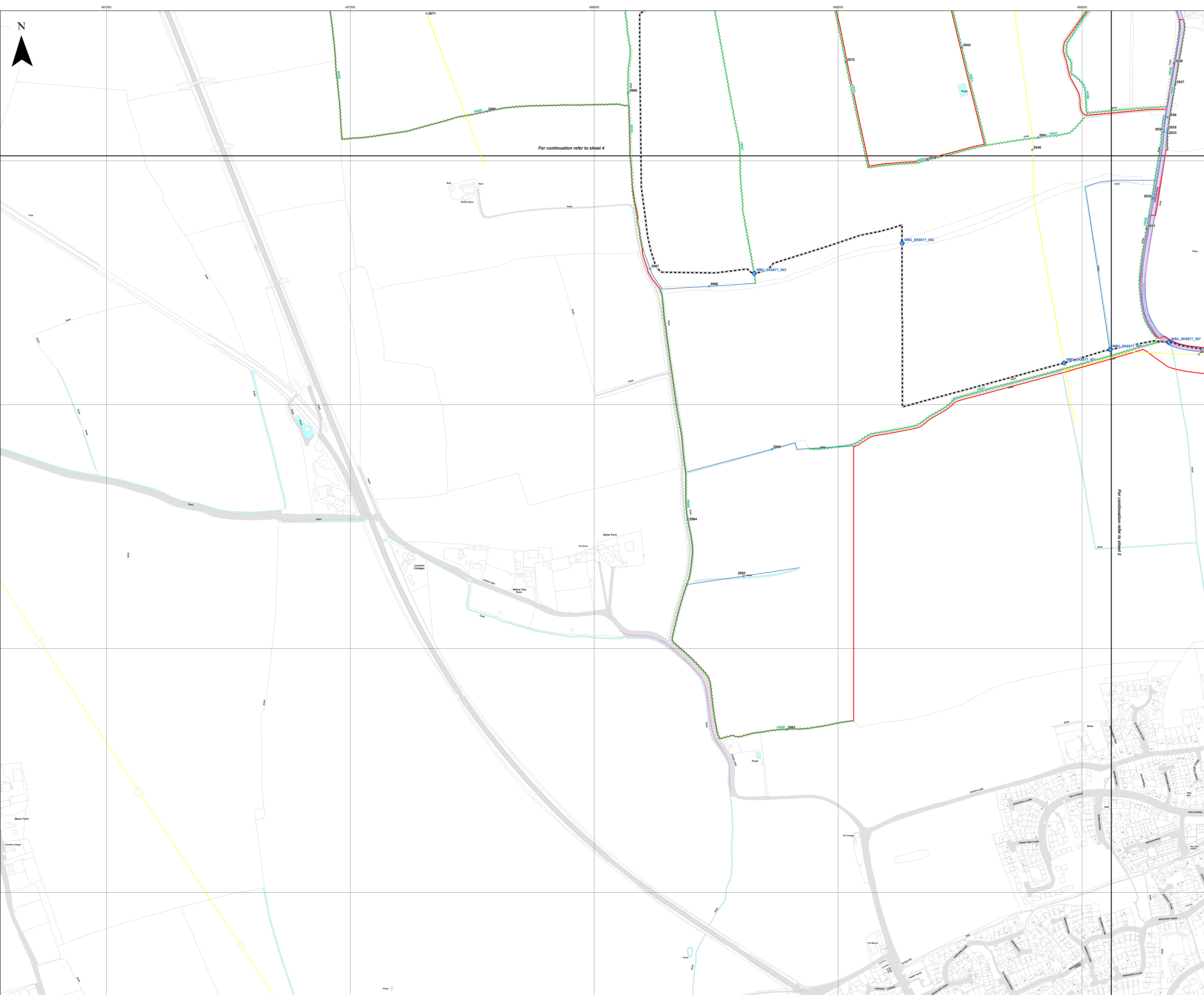
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








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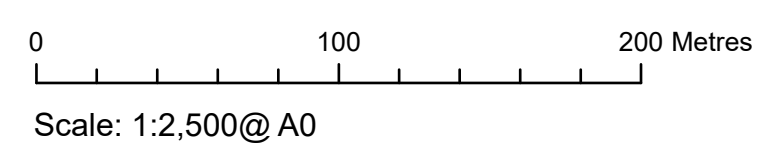
Crossing Schedule
 Sheet 3 of 10
 Revision B

WEST BURTON SOLAR PROJECT



- Key**
-  Order Limits
 -  Indicative Cable Route
 -  Sheet Index
 -  Crossing
 -  Indicative location of obstacle within main array site
 -  Hedgerow
 - Utility**
 -  Electric
 -  Telecom
 -  Water

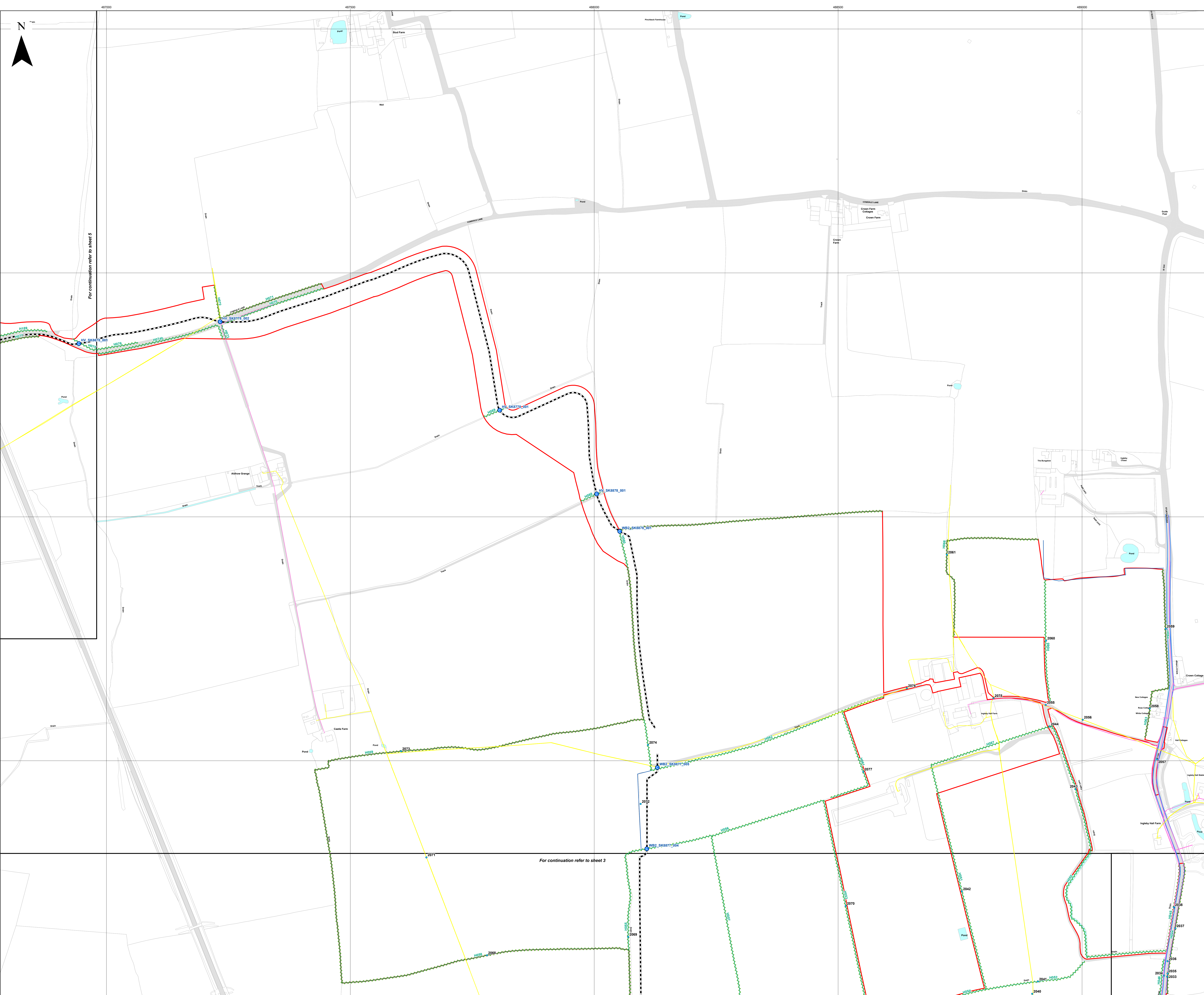
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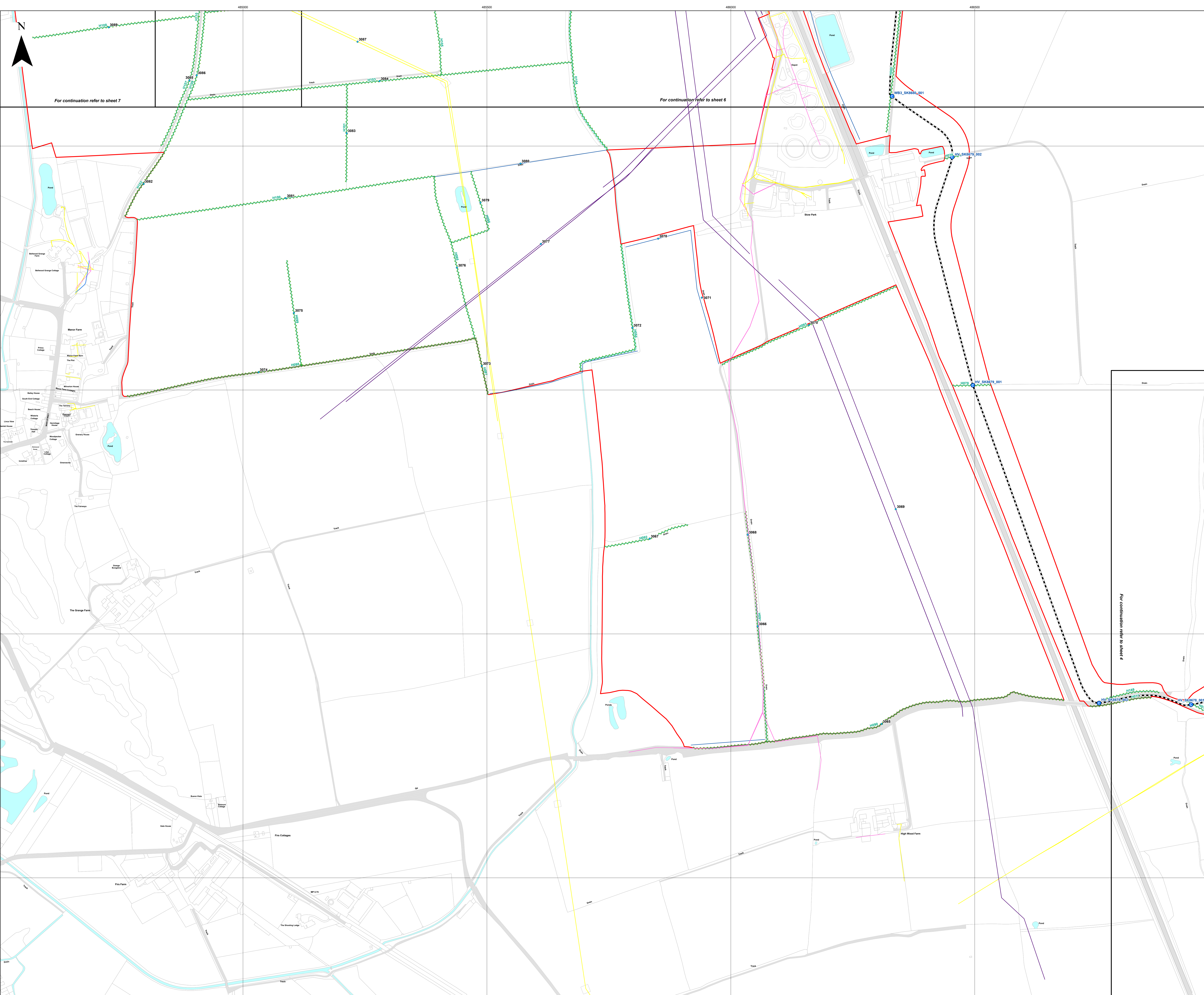
Crossing Schedule
 Sheet 4 of 10
 Revision B

WEST BURTON SOLAR PROJECT



For continuation refer to sheet 5

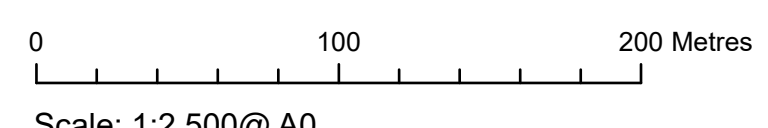
For continuation refer to sheet 3



Key

- Order Limits
- Indicative Cable Route
- Sheet Index
- Crossing
- Indicative location of obstacle within main array site
- ~ Hedgerow
- Utility
- Electric
- Pipeline
- Telecom
- Water

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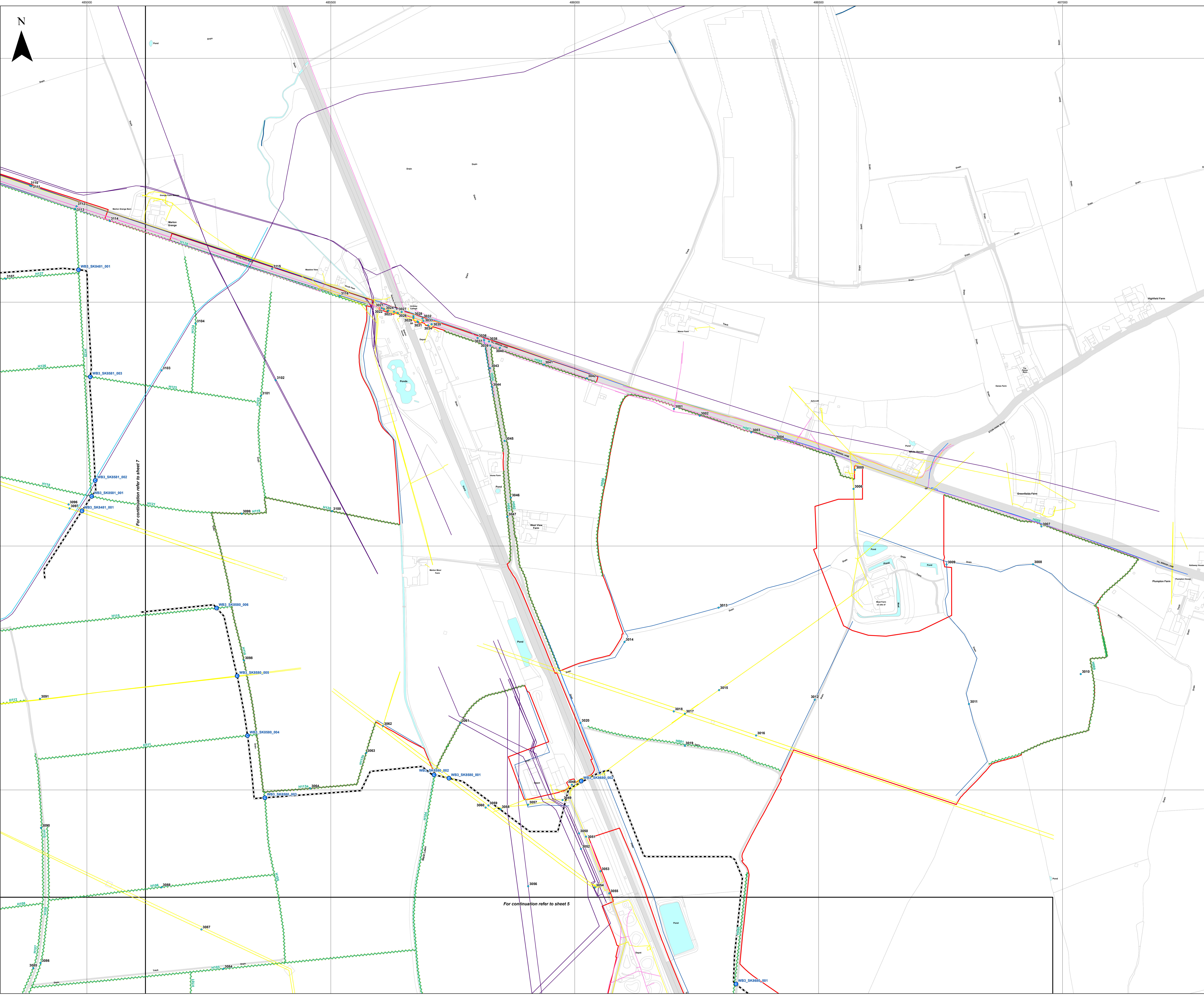
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Ref: P2963_LPR_ZZ_ON_DR_Z_0202	Date: 28/02/2024
Drawn by: AZ	Checked by: JC

Crossing Schedule
 Sheet 5 of 10
 Revision B

WEST BURTON SOLAR PROJECT

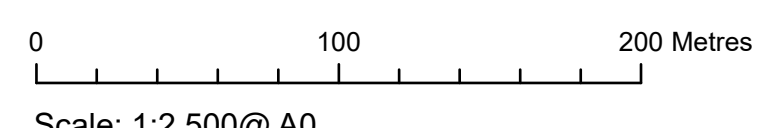
- Key**
- Order Limits
 - Indicative Cable Route
 - Sheet Index
 - Crossing
 - Indicative location of obstacle within main array site
 - Hedgerow
 - Ditch
 - Utility
 - Electric
 - Gas
 - Pipeline
 - Telecom
 - Water



For continuation refer to sheet 7

For continuation refer to sheet 5
















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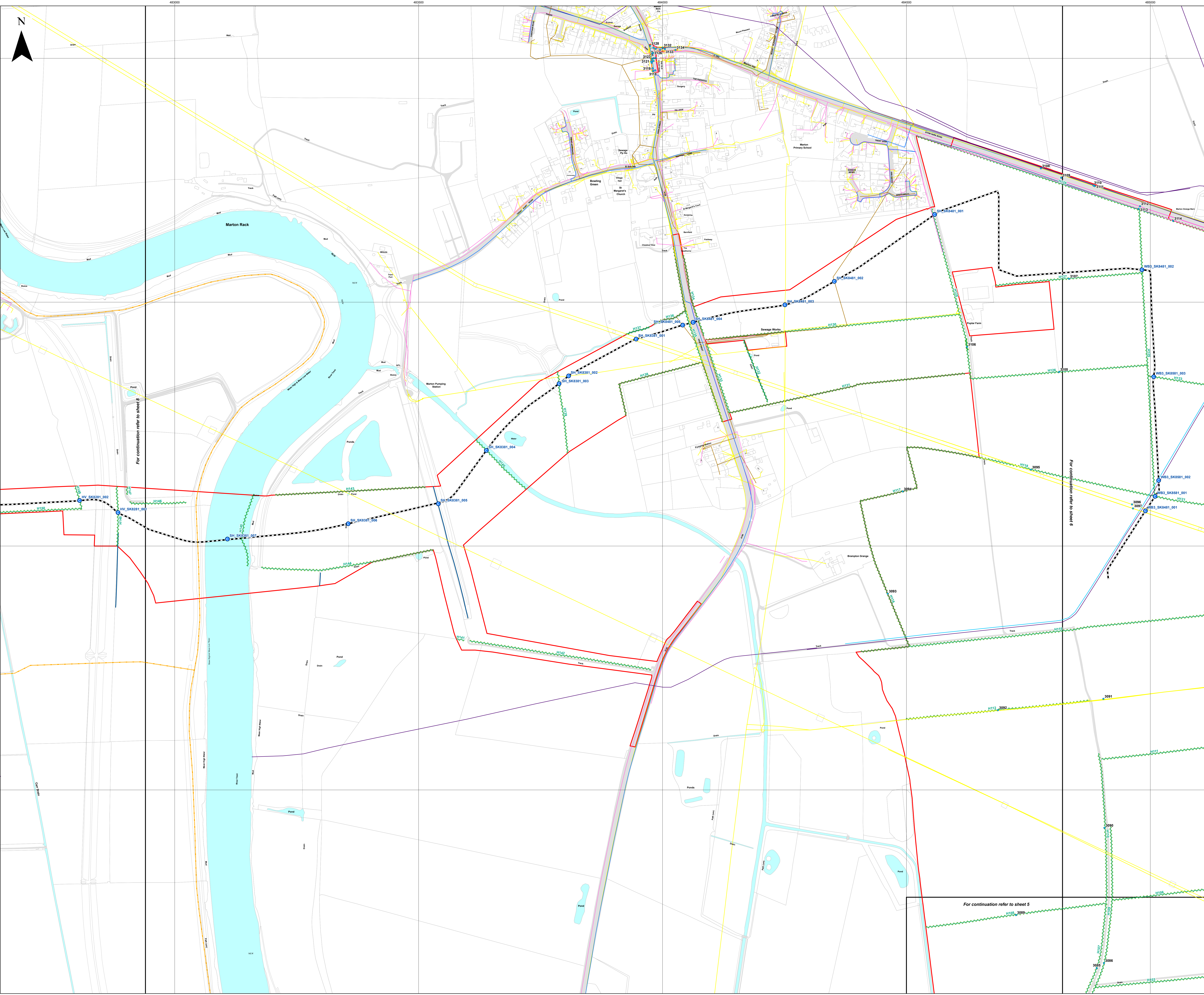


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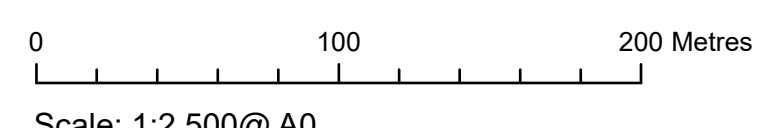
Crossing Schedule
 Sheet 6 of 10
 Revision B

WEST BURTON SOLAR PROJECT

- Key**
-  Order Limits
 -  Indicative Cable Route
 -  Sheet Index
 -  Crossing
 -  Indicative location of obstacle within main array site
 -  Hedgerow
 -  Ditch
 -  Public Rights of Way (PROW)
 -  Footpath
- Utility**
-  Electric
 -  Gas
 -  Pipeline
 -  Sewerage
 -  Telecom
 -  Water



















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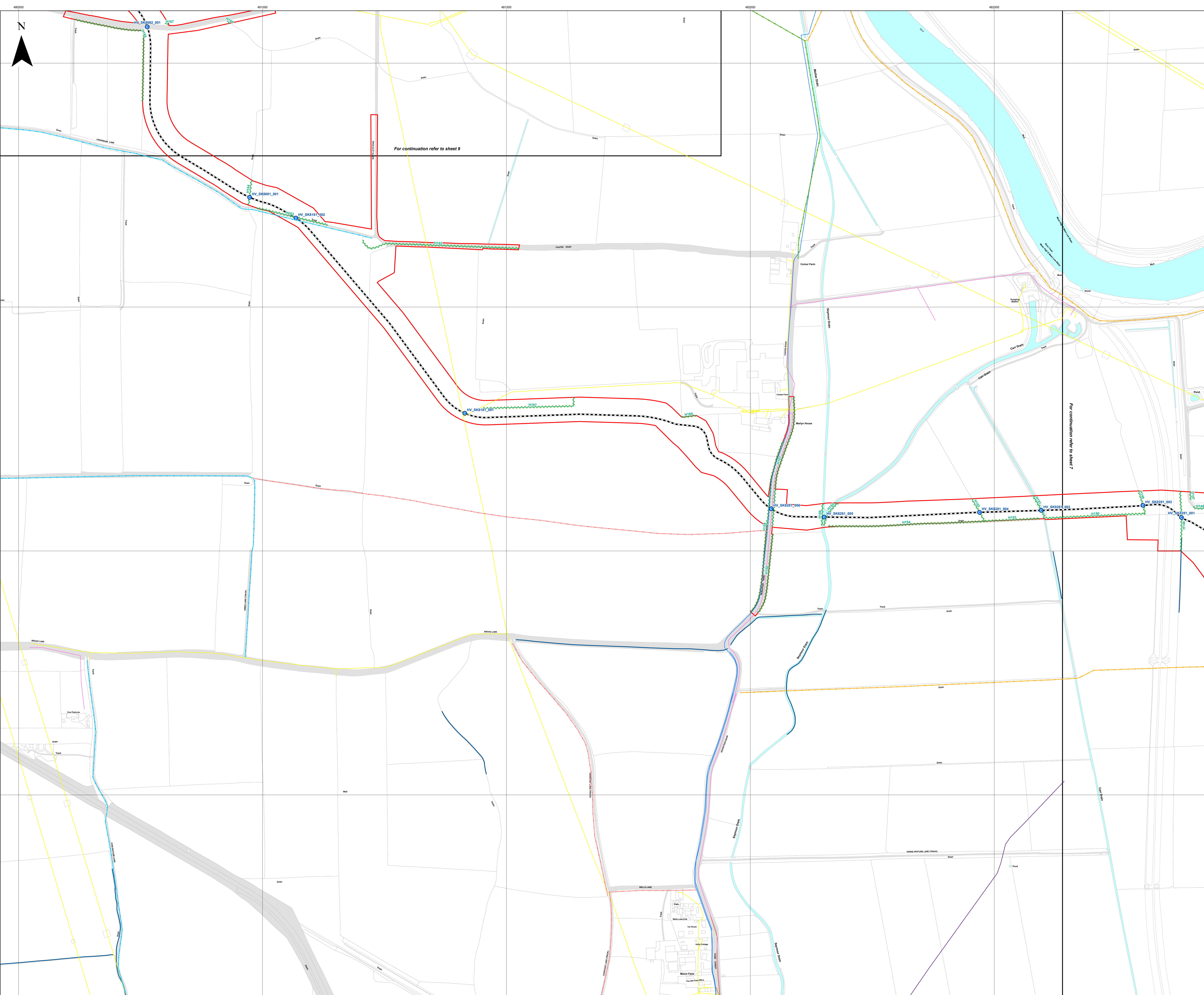


APFP Regulation: 5(2)(q)	Application Doc No. EX4/WB7.15_B
Ref: P2963_LPR_ZZ_ON_DR_Z_0202	Date: 28/02/2024
Drawn by: AZ	Checked by: JC

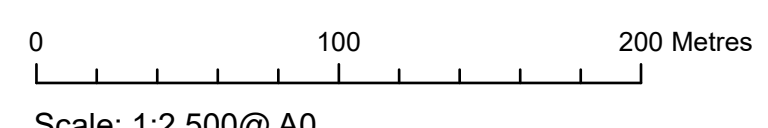
Crossing Schedule
 Sheet 7 of 10
 Revision B

WEST BURTON SOLAR PROJECT

- Key**
-  Order Limits
 -  Indicative Cable Route
 -  Sheet Index
 -  Crossing
 -  Indicative location of obstacle within main array site
 -  Hedgerow
 -  Ditch
 - Public Rights of Way (PRoW)**
 -  Footpath
 -  Bridleway
 -  Byway Open To All Traffic
 -  Restricted Byway
 - Utility**
 -  Electric
 -  Pipeline
 -  Sewerage
 -  Telecom
 -  Water



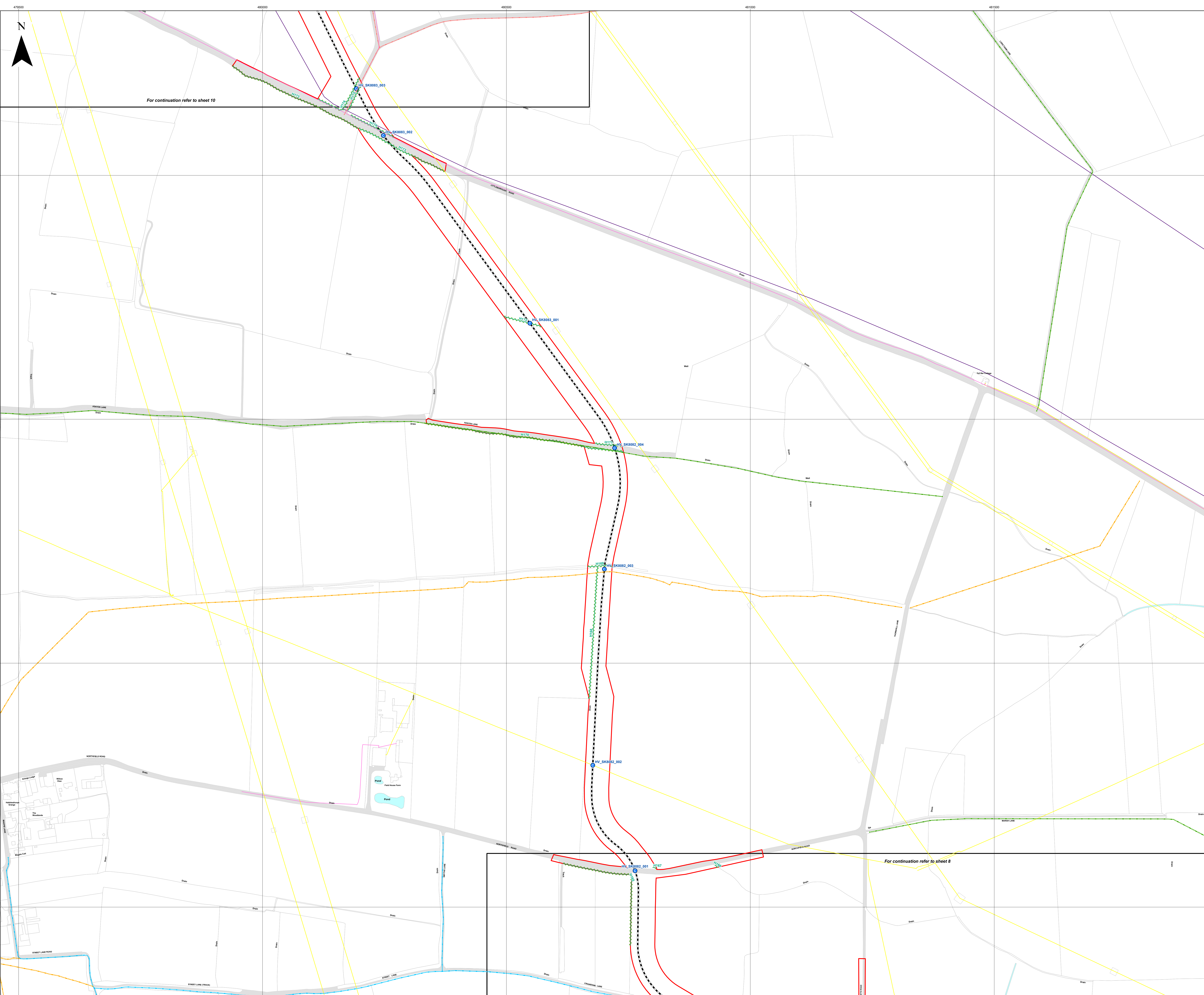
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Crossing Schedule
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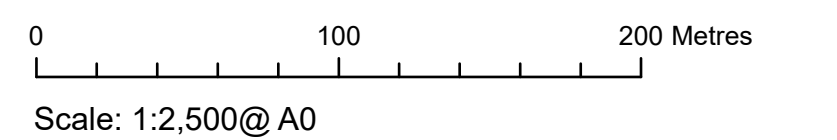


For continuation refer to sheet 10

For continuation refer to sheet 8

- Key**
- ▭ Order Limits
 - ▬ Indicative Cable Route
 - Sheet Index
 - Crossing
 - Indicative location of obstacle within main array site
 - ~ Hedgerow
 - Public Rights of Way (PRow)**
 - Footpath
 - Bridleway
 - Byway Open To All Traffic
 - Restricted Byway
 - Utility**
 - Electric
 - Pipeline
 - Telecom

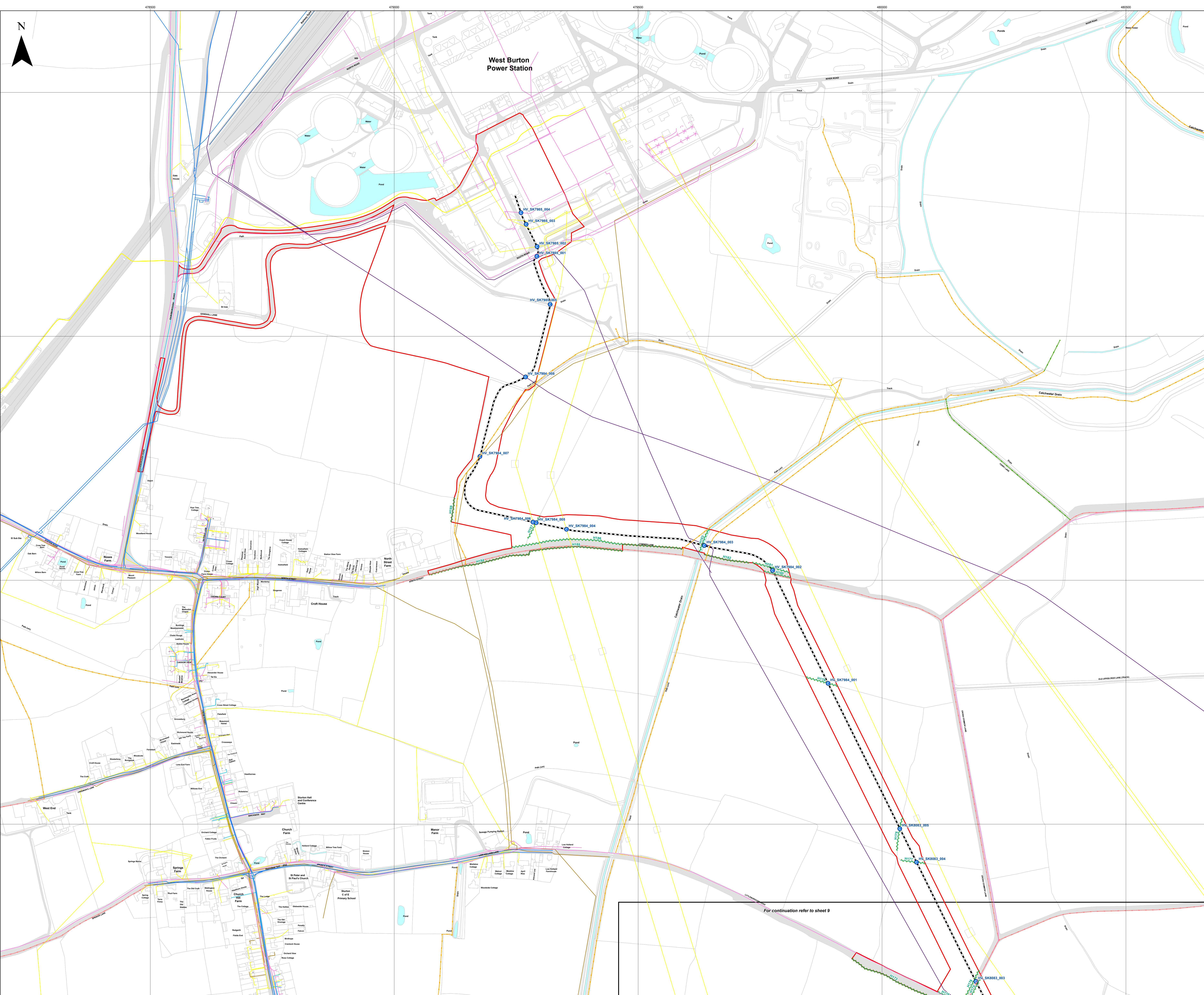
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APFP Regulation: 5(2)(q)	Application Doc No. EX4/WB7.15_B
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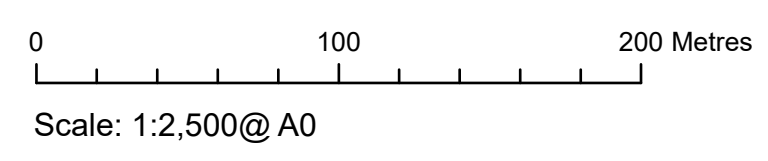
Crossing Schedule
 Sheet 9 of 10
 Revision B

WEST BURTON SOLAR PROJECT



- Key**
- Order Limits
 - Indicative Cable Route
 - Sheet Index
 - Crossing
 - Indicative location of obstacle within main array site
 - ~ Hedgerow
 - Public Rights of Way (PROW)**
 - - - Footpath
 - - - Bridleway
 - - - Restricted Byway
 - Utility**
 - Electric
 - Gas
 - Pipeline
 - Sewerage
 - Telecom
 - Water

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Crossing Schedule
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 Revision B

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