

# Cottam Solar Project

## Crossing Schedule

Prepared by Lanpro  
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## Issue Sheet

**Report Prepared for:** Cottam Solar Project Ltd.  
DCO Submission

## Crossing Schedule

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## 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 Cottam 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

|   |  |
|---|--|
| <p><b>Crossing ID</b></p> <p><i>Example 'C1_SK8796_001'</i></p> | <p><b>Part A: Project infrastructure reference</b></p> <p>[C1] – Cottam 1</p> <p>[C2] – Cottam 2</p> <p>[C3a] – Cottam 3a</p> <p>[C3b] – Cottam 3b</p> <p>[HV] – High Voltage Cable Route Corridor</p> <p>[SH] – Shared Cable Route Corridor</p> <p>[CC] – Internal Cottam 1 cable corridor</p> <p><b>Part B: Access</b></p> <p>[AC] - Access only</p> <p><b>Part C: Ordnance Survey 1km Grid Reference</b></p> <p>i.e. SK8796</p> <p><b>Part D: Sequential number (per unique grid reference)</b></p> <p>i.e. 001</p> |
|---|--|



|   |   |
|---|---|
| <p><b>Proposed Crossing Method</b></p>                            | <p>HDD</p> <p>HDD / Open cut</p> <p>Open cut</p> <p>n/a</p>   |
| <p><b>Obstacle ID</b></p> <p><i>Example 'OH_UT_EC_NP_001'</i></p> | <p><b>Part A: Obstacle Located</b></p> <p>[OH] - Overhead</p> <p>[UG] - Underground</p> <p>[GR] - Ground Surface</p> <p><b>Part B: Obstacle Type</b></p> <p>[RW] - Railway</p> <p>[RD] - Road</p> <p>[PR] - PRoW</p> <p>[WC] - Watercourse</p> <p>[HR] - Hedgerow</p> <p>[UT] - Utilities</p> <p>[SS] - Statutory Site of Nature Conservation</p> <p><b>Part C: Obstacle Class</b></p> <p>[AP] - Abandoned Pipe</p> <p>[AT] - Access Track</p> <p>[AR] - A-Road</p> <p>[BW] - Bridleway</p> <p>[BR] - B-Road</p> <p>[BW] - Byway</p> <p>[BO] - Byway Open to All Traffic</p> <p>[DI] - Ditch</p> <p>[DR] - Drain</p> <p>[EC] - Electrical Cable</p> |

|  |  |
|--|--|
|  | [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                              |
|  | <b>Part D: Asset Owner</b>                   |
|  | [AW] - Anglian Water                         |
|  | [BT] - British Telecoms                      |
|  | [CG] - Cadent Gas                            |
|  | [IO] - Defence Infrastructure Organisation ( |
|  | [EA] - Environment Agency                    |
|  | [EX] - Exolum                                |
|  | [HE] - Highways England                      |
|  | [DB] - Internal Drainage Board (             |
|  | [LC] - Lincolnshire County Council           |
|  | [NG] - National Grid                         |
|  | [NE] - Natural England                       |
|  | [NR] - Network Rail                          |
|  | [NP] - Northern Power Grid                   |

|  |   |
|--|---|
|  | <p>[NC] - Nottinghamshire County Council</p> <p>[PA] - Private Asset Owner</p> <p>[SG] - Scunthorpe &amp; 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>[WP] - Western Power Distribution</p> <p>[XX] - Unknown</p> <p><b>Part E: Sequential Number</b></p> <p>i.e. 001</p> |
|--|---|

## Appendix 1 – Crossing Schedule Table

| Crossing ID      | Easting | Northing | Proposed Crossing Method | Obstacle ID      | Obstacle Description                                      | Comments   |
|------------------|---------|----------|--------------------------|------------------|---|--|
| C1_SK8883_001    | 488721  | 383465   | HDD                      | GR HR_HR_XX_082  | Hedgerow (14-H2)  | Proposed HDD due to hedgerows being of historical value                                      |
| C1_SK8883_002    | 488560  | 383118   | HDD                      | GR RD_TR_PA_084  | Access track  | Proposed HDD crossing of River Till  |
| C1_SK8883_002    | 488560  | 383118   | HDD                      | GR WC_MR_EA_083  | River Till (SM1)  | Proposed HDD crossing of River Till  |
| C1_SK8984_003    | 489502  | 384327   | Open cut                 | GR RD_TR_PA_077  | Access track  |  |
| C1_SK8984_005    | 489306  | 384143   | HDD                      | GR WC_DR_IDB_079 | Upper Witham IDB Drain (OW14)                             | Proposed HDD due to crossing of Upper Witham IDB drain                                       |
| C1_SK9085_002    | 490497  | 385258   | HDD                      | UG_UT_WP_AW_062  | Anglian Water potable water pipeline (W-103903-15)        | Proposed HDD due to hedgerow being of historical value                                       |
| C1_SK9085_002    | 490497  | 385258   | HDD                      | UG_UT_TC_BT_063  | BT Openreach telecoms cable (T-103903-82)                 | Proposed HDD due to hedgerow being of historical value                                       |
| C1_SK9085_002    | 490497  | 385258   | HDD                      | GR HR_HR_XX_064  | Hedgerow  | Proposed HDD due to hedgerow being of historical value                                       |
| C1_SK9085_002    | 490497  | 385258   | HDD                      | GR HR_HR_XX_065  | Hedgerow  | Proposed HDD due to hedgerow being of historical value                                       |
| C1_SK9085_002    | 490497  | 385258   | HDD                      | GR RD_MI_LC_061  | Willingham Road, Fillingham                               | Proposed HDD due to hedgerow being of historical value                                       |
| C1_SK9085_002    | 490497  | 385258   | HDD                      | GR SS_LWS_NE_253 | Willingham to Fillingham Road Verges - LWS (14)           | Proposed HDD due to hedgerow being of historical value                                       |
| C1_SK9085_003    | 490503  | 385223   | n/a                      | OH_UT_EC_NP_066  | Northern Powergrid high voltage (11kv) OHL (E-103903-1)   |  |
| C1_SK9085_004    | 490486  | 385176   | HDD                      | GR HR_HR_XX_067  | Hedgerow  | Proposed HDD due to hedgerow being of biodiversity and historical value                      |
| C1_SK9085_004    | 490486  | 385176   | HDD                      | GR HR_HR_XX_068  | Hedgerow  | Proposed HDD due to hedgerow being of biodiversity and historical value                      |
| C1_SK9085_005    | 490370  | 385117   | n/a                      | OH_UT_EC_NP_069  | Northern Powergrid high voltage (11kv) OHL (E-103903-3)   |  |
| C1_SK9085_006    | 490378  | 385041   | Open cut                 | GR HR_HR_XX_070  | Hedgerow  |  |
| C1_SK9085_007    | 490379  | 385030   | HDD                      | GR WC_DR_IDB_071 | Upper Witham IDB Drain (OW11)                             | Proposed HDD due to crossing of Upper Witham IDB drain                                       |
| C2_SK8891_001    | 488418  | 391888   | HDD                      | GR RD_TR_PA_025  | Access track  | Proposed HDD due to hedgerow being of historical value                                       |
| C2_SK8891_001    | 488418  | 391888   | HDD                      | GR HR_HR_XX_027  | Hedgerow  | Proposed HDD due to hedgerow being of historical value                                       |
| C2_SK8891_001    | 488418  | 391888   | HDD                      | OH_UT_EC_NP_026  | Northern Powergrid high voltage (11kv) OHL (E-103903-197) | Proposed HDD due to hedgerow being of historical value                                       |
| C2_SK8891_002    | 488503  | 391405   | HDD / Open cut           | UG_UT_GP_WB_028  | West Burton Energy pipeline - CCGT (298882)               |  |
| C2_SK8891_003    | 488726  | 391217   | Open cut                 | GR HR_HR_XX_029  | Hedgerow (5-H7/D7)  |  |
| C2_SK8892_001    | 488022  | 392468   | HDD                      | GR WC_MW_SG_022  | Corringham Beck (OW2)                                     | Proposed HDD crossing of Corringham Beck   |
| C2_SK8892_001    | 488022  | 392468   | HDD                      | GR HR_HR_XX_023  | Hedgerow  | Proposed HDD crossing of Corringham Beck   |
| C2_SK8892_002    | 488353  | 392241   | Open cut                 | GR RD_TR_PA_024  | Access track  |  |
| C3b_SK8794_002   | 487071  | 394256   | HDD                      | GR RD_TR_PA_011  | Access track  | Proposed HDD due to hedgerows either side of track are of historical and biodiversity value  |
| C3b_SK8794_002   | 487071  | 394256   | HDD                      | GR PR_FP_LC_012  | Lincolnshire CC ProW (Pilh/20/1)                          | Proposed HDD due to hedgerows either side of track are of historical and biodiversity value  |
| CC_SK8981_001    | 489952  | 381586   | Open cut                 | GR RD_TR_PA_264  | Access track  |  |
| CC_SK8981_001    | 489952  | 381586   | Open cut                 | GR HR_HR_XX_265  | Hedgerow  |  |
| CC_SK8981_002    | 489905  | 381780   | Open cut                 | GR RD_TR_PA_266  | Access track  |  |
| CC_SK8981_003    | 489868  | 381940   | Open cut                 | GR HR_HR_XX_267  | Hedgerow  |  |
| CC_SK8982_001    | 489893  | 382287   | HDD / Open cut           | GR HR_HR_XX_258  | Hedgerow (20-H1)  |  |
| CC_SK8982_001    | 489893  | 382287   | HDD / Open cut           | GR RD_MI_PA_190  | Ingham Road, Stow   |  |
| CC_SK8982_002    | 489836  | 382478   | Open cut                 | GR HR_HR_XX_191  | Hedgerow  |  |
| CC_SK8982_003    | 489548  | 382883   | HDD                      | GR WC_MR_PA_192  | River Till  | Proposed HDD crossing of River Till  |
| CC_SK8982_004    | 489308  | 382950   | HDD                      | GR WC_MR_PA_192  | River Till  | Proposed HDD crossing of River Till  |
| CC_SK8982_005    | 489567  | 382635   | Open cut                 | OH_UT_EC_NP_268  | Northern Powergrid high voltage (11kv) OHL (E-103902-80)  |  |
| CC_SK8982_006    | 489557  | 382633   | Open cut                 | OH_UT_EC_NP_269  | Northern Powergrid high voltage (11kv) OHL (E-103902-69)  |  |
| CC_SK8982_007    | 489468  | 382612   | Open cut                 | GR HR_HR_XX_270  | Hedgerow (20-H5)  |  |
| CC_SK8983_001    | 489201  | 383043   | Open cut                 | GR HR_HR_XX_193  | Hedgerow  |  |
| CC_SK9185_001    | 491941  | 385396   | HDD                      | UG_UT_WP_AW_180  | Anglian Water potable water pipeline (W-103903-15)        | Proposed HDD due to hedgerows being of historical value                                      |
| CC_SK9185_001    | 491941  | 385396   | HDD                      | GR HR_HR_XX_254  | Hedgerow (203-H1)   | Proposed HDD due to hedgerows being of historical value                                      |
| CC_SK9185_001    | 491941  | 385396   | HDD                      | GR HR_HR_XX_255  | Hedgerow (203-H1/D1)                                      | Proposed HDD due to hedgerows being of historical value                                      |
| CC_SK9185_001    | 491941  | 385396   | HDD                      | OH_UT_EC_NP_181  | Northern Powergrid high voltage (11kv) OHL (E-103903-223) | Proposed HDD due to hedgerows being of historical value                                      |
| CC_SK9185_001    | 491941  | 385396   | HDD                      | GR RD_MI_PA_179  | Willingham Road, Fillingham                               | Proposed HDD due to hedgerows being of historical value                                      |
| CC_SK9185_001    | 491941  | 385396   | HDD                      | GR SS_LWS_NE_253 | Willingham to Fillingham Road Verges - LWS (14)           | Proposed HDD due to hedgerows being of historical value                                      |
| CC_SK9282_001    | 492248  | 382588   | HDD / Open cut           | GR WC_DR_XX_186  | Drain   |  |
| CC_SK9282_001    | 492248  | 382588   | HDD / Open cut           | GR RD_MI_PA_185  | Stow Lane, Ingham   |  |
| CC_SK9282_002    | 492260  | 382381   | HDD / Open cut           | GR WC_DR_XX_187  | Drain   |  |
| CC_SK9282_002    | 492260  | 382381   | HDD / Open cut           | GR HR_HR_XX_188  | Hedgerow  |  |
| CC_SK9283_001    | 492185  | 383108   | Open cut                 | GR HR_HR_XX_189  | Hedgerow  |  |
| CC_SK9285_001    | 492913  | 385794   | Open cut                 | GR RD_TR_PA_182  | Access track  |  |
| CC_SK9285_001    | 492913  | 385794   | Open cut                 | GR HR_HR_XX_184  | Hedgerow  |  |
| CC_SK9285_002    | 492915  | 385765   | HDD / Open cut           | GR WC_DR_XX_183  | Drain   |  |
| CC_SK9285_003    | 492901  | 385244   | HDD / Open cut           | UG_UT_WP_AW_180  | Anglian Water potable water pipeline (W-103903-15)        |  |
| CC_SK9285_003    | 492901  | 385244   | HDD / Open cut           | GR HR_HR_XX_256  | Hedgerow (204-H2)   |  |
| CC_SK9285_003    | 492901  | 385244   | HDD / Open cut           | GR RD_MI_PA_179  | Willingham Road, Fillingham                               |  |
| CC-AC_SK9283_002 | 492137  | 383077   | Open cut                 | GR HR_HR_XX_257  | Hedgerow (21-H4)  |  |
| HV_SK8581_001    | 485429  | 381858   | HDD / Open cut           | OH_UT_TC_BT_108  | BT Openreach telecoms cable (T-103902-145)                |  |
| HV_SK8581_001    | 485429  | 381858   | HDD / Open cut           | GR RW_RW_NR_107  | Network Rail DB Asset Line                                |  |
| HV_SK8581_001    | 485429  | 381858   | HDD / Open cut           | GR WC_DR_TV_110  | Trent Valley IDB Drain (OW17) (211-D1)                    |  |
| HV_SK8581_001    | 485429  | 381858   | HDD / Open cut           | UG_UT_GP_UB_109  | Uniper UK Ltd - Cottam Gas Pipeline (P-103903-9)          |  |
| HV_SK8581_002    | 485172  | 381814   | HDD / Open cut           | UG_UT_GP_EX_111  | Exolum Gas Pipeline (P-103901-12)                         |  |
| HV_SK8682_001    | 486935  | 382214   | HDD / Open cut           | GR RD_TR_PA_105  | Access track  |  |
| HV_SK8682_001    | 486935  | 382214   | HDD / Open cut           | GR WC_DR_LC_104  | Drain (OW16) (17-D2)                                      |  |
| HV_SK8682_002    | 486182  | 382057   | HDD                      | GR RD_TR_PA_106  | Access track  | Proposed HDD due to hedgerow being of historical value                                       |
| HV_SK8682_003    | 486513  | 382172   | HDD                      | GR HR_HR_XX_232  | Hedgerow (17-H2)  | Proposed HDD due to hedgerow being of historical value                                       |
| HV_SK8682_004    | 486146  | 382029   | HDD                      | GR HR_HR_XX_234  | Hedgerow (18-H1)  | Proposed HDD due to hedgerow being of historical value                                       |
| HV_SK8694_001    | 486991  | 394970   | n/a                      | OH_UT_EC_NP_006  | Northern Powergrid high voltage (11kv) OHL (E-103903-38)  |  |
| HV_SK8694_001    | 486991  | 394970   | n/a                      | OH_UT_EC_NP_007  | Northern Powergrid high voltage (11kv) OHL (E-103903-39)  |  |
| HV_SK8695_001    | 486969  | 395192   | HDD                      | UG_UT_WP_AW_003  | Anglian Water potable water pipeline (W-103903-5)         | HDD crossing of B1205, in addition the hedgerows either side of road are of historical value |
| HV_SK8695_001    | 486969  | 395192   | HDD                      | GR RD_BR_LC_001  | B1205 Kirtton Road  | HDD crossing of B1205, in addition the hedgerows either side of road are of historical value |
| HV_SK8695_001    | 486969  | 395192   | HDD                      | UG_UT_TC_BT_002  | BT Openreach telecoms cable (T-103903-14)                 | HDD crossing of B1205, in addition the hedgerows either side of road are of historical value |
| HV_SK8695_001    | 486969  | 395192   | HDD                      | GR HR_HR_XX_004  | Hedgerow (1-H1)   | HDD crossing of B1205, in addition the hedgerows either side of road are of historical value |
| HV_SK8695_001    | 486969  | 395192   | HDD                      | GR HR_HR_XX_005  | Hedgerow (1-H2)   | HDD crossing of B1205, in addition the hedgerows either side of road are of historical value |
| HV_SK8782_001    | 487994  | 382998   | Open cut                 | GR RD_TR_PA_099  | Access track  |  |
| HV_SK8782_002    | 487824  | 382928   | n/a                      | GR HR_HR_XX_233  | Hedgerow (18-H3)  |  |
| HV_SK8782_002    | 487824  | 382928   | n/a                      | OH_UT_EC_NP_100  | Northern Powergrid high voltage (11kv) OHL (E-103902-14)  |  |
| HV_SK8782_002    | 487824  | 382928   | n/a                      | OH_UT_EC_NP_097  | Northern Powergrid high voltage (11kv) OHL (E-103902-362) |  |
| HV_SK8782_003    | 487703  | 382670   | n/a                      | OH_UT_EC_NP_101  | Northern Powergrid high voltage (11kv) OHL (E-103902-12)  |  |
| HV_SK8782_004    | 487488  | 382450   | Open cut                 | GR RD_MI_LC_102  | Wooden Lane, Stow Park                                    |  |
| HV_SK8782_005    | 487371  | 382341   | Open cut                 | GR RD_TR_PA_103  | Access track  |  |
| HV_SK8782_006    | 487527  | 382621   | HDD                      | GR HR_HR_XX_230  | Hedgerow (15-H12)   | Proposed HDD due to hedgerow being of historical value                                       |

| Crossing ID   | Easting | Northing | Proposed Crossing Method | Obstacle ID     | Obstacle Description  | Comments  |
|---------------|---------|----------|--------------------------|-----------------|---|---|
| HV_SK8782_007 | 487469  | 382533   | HDD                      | GR HR_HR_XX_231 | Hedgerow (16-H4)  | Proposed HDD due to hedgerow being of historical value  |
| HV_SK8792_001 | 487686  | 392824   | HDD / Open cut           | UG_UT_TC_BT_021 | BT Openreach telecoms cable (T-103903-62)                     |   |
| HV_SK8792_001 | 487686  | 392824   | HDD / Open cut           | GR HR_HR_XX_200 | Hedgerow (3-H5)   |   |
| HV_SK8792_001 | 487686  | 392824   | HDD / Open cut           | GR HR_HR_XX_201 | Hedgerow (3-H7)   |   |
| HV_SK8792_001 | 487686  | 392824   | HDD / Open cut           | GR RD_MI_LC_020 | Pilham Lane, Aisby near Gainsborough                          |   |
| HV_SK8792_002 | 487891  | 392640   | Open cut                 | GR HR_HR_XX_202 | Hedgerow (3-H9)   |   |
| HV_SK8793_001 | 487563  | 393951   | HDD                      | UG_UT_WP_AW_015 | Anglian Water potable water pipeline (W-103903-8)             | Proposed HDD due to hedgerows either side of track are of historical and biodiversity value                               |
| HV_SK8793_001 | 487563  | 393951   | HDD                      | GR RD_MI_LC_014 | Green Lane, Pilham  | Proposed HDD due to hedgerows either side of track are of historical and biodiversity value                               |
| HV_SK8793_001 | 487563  | 393951   | HDD                      | GR HR_HR_XX_016 | Hedgerow (2-H5)   | Proposed HDD due to hedgerows either side of track are of historical and biodiversity value                               |
| HV_SK8793_001 | 487563  | 393951   | HDD                      | GR HR_HR_XX_196 | Hedgerow (202-H2/D1)  | Proposed HDD due to hedgerows either side of track are of historical and biodiversity value                               |
| HV_SK8793_002 | 487600  | 393490   | n/a                      | OH_UT_EC_NP_017 | Northern Powergrid high voltage (11kV) OHL (E-103903-176)     |   |
| HV_SK8793_002 | 487600  | 393490   | n/a                      | OH_UT_EC_NP_018 | Northern Powergrid high voltage (11kV) OHL (E-103903-177)     |   |
| HV_SK8793_003 | 487636  | 393245   | HDD                      | GR WC_MW_SG_019 | Aisby Beck (OW1)  | Proposed HDD crossing of Aisby Beck   |
| HV_SK8793_004 | 487574  | 393803   | HDD                      | GR HR_HR_XX_197 | Hedgerow (2-H8(a))  | Proposed HDD due to hedgerow being of historical value  |
| HV_SK8793_005 | 487582  | 393631   | Open cut                 | GR HR_HR_XX_198 | Hedgerow (2-H9/D4)  |   |
| HV_SK8793_006 | 487620  | 393358   | HDD                      | GR HR_HR_XX_199 | Hedgerow (2-H11)  | Proposed HDD due to hedgerow being of historical value  |
| HV_SK8794_001 | 487021  | 394649   | HDD                      | GR HR_HR_XX_194 | Hedgerow (1-H6)   | Proposed HDD crossing of railway  |
| HV_SK8794_001 | 487021  | 394649   | HDD                      | GR HR_HR_XX_195 | Hedgerow (1-H7)   | Proposed HDD crossing of railway  |
| HV_SK8794_001 | 487021  | 394649   | HDD                      | GR RW_RW_NR_010 | Network rail channel (R-103903-25)                            | Proposed HDD crossing of railway  |
| HV_SK8794_001 | 487021  | 394649   | HDD                      | GR RW_RW_NR_008 | Network rail channel (R-103903-43)                            | Proposed HDD crossing of railway  |
| HV_SK8794_001 | 487021  | 394649   | HDD                      | GR RW_RW_NR_009 | Network rail DC asset Line (R-103903-1)                       | Proposed HDD crossing of railway  |
| HV_SK8794_003 | 487544  | 394088   | HDD                      | GR WC_DI_XX_259 | Ditch (1-S1/D1)   | Proposed HDD due to hedgerows either side of track are of historical and biodiversity value                               |
| HV_SK8794_003 | 487544  | 394088   | HDD                      | GR HR_HR_XX_013 | Hedgerow (2-H2(b))  | Proposed HDD due to hedgerows either side of track are of historical and biodiversity value                               |
| HV_SK8883_003 | 488223  | 383046   | HDD                      | UG_UT_WP_AW_086 | Anglian Water potable water pipeline (W-103902-25)            | Proposed HDD due to hedgerow on western side of road being of biodiversity value. Hedge on east being of historical value |
| HV_SK8883_003 | 488223  | 383046   | HDD                      | GR RD_BR_LC_085 | B1241 Normandy Road, Normandy by Stow                         | Proposed HDD due to hedgerow on western side of road being of biodiversity value. Hedge on east being of historical value |
| HV_SK8883_003 | 488223  | 383046   | HDD                      | UG_UT_TC_BT_087 | BT Openreach telecoms cable (T-103902-104)                    | Proposed HDD due to hedgerow on western side of road being of biodiversity value. Hedge on east being of historical value |
| HV_SK8883_003 | 488223  | 383046   | HDD                      | UG_UT_GP_CG_089 | Cadent Gas Pipeline - medium pressure (G-103902-5)            | Proposed HDD due to hedgerow on western side of road being of biodiversity value. Hedge on east being of historical value |
| HV_SK8883_003 | 488223  | 383046   | HDD                      | GR HR_HR_XX_092 | Hedgerow (15-H1)  | Proposed HDD due to hedgerow on western side of road being of biodiversity value. Hedge on east being of historical value |
| HV_SK8883_003 | 488223  | 383046   | HDD                      | GR HR_HR_XX_093 | Hedgerow (15-H1)  | Proposed HDD due to hedgerow on western side of road being of biodiversity value. Hedge on east being of historical value |
| HV_SK8883_003 | 488223  | 383046   | HDD                      | OH_UT_EC_NP_090 | Northern Powergrid low voltage OHL (E-103902-280)             | Proposed HDD due to hedgerow on western side of road being of biodiversity value. Hedge on east being of historical value |
| HV_SK8883_003 | 488223  | 383046   | HDD                      | OH_UT_EC_NP_091 | Northern Powergrid low voltage OHL (E-103902-281)             | Proposed HDD due to hedgerow on western side of road being of biodiversity value. Hedge on east being of historical value |
| HV_SK8883_003 | 488223  | 383046   | HDD                      | UG_UT_TC_BT_088 | Virgin Media telecoms cable (T-103902-161)                    | Proposed HDD due to hedgerow on western side of road being of biodiversity value. Hedge on east being of historical value |
| HV_SK8883_004 | 488157  | 383024   | n/a                      | OH_UT_EC_NP_095 | Northern Powergrid electric duct (E-103902-517)               |   |
| HV_SK8883_004 | 488157  | 383024   | n/a                      | OH_UT_EC_NP_094 | Northern Powergrid low voltage OHL (E-103902-300)             |   |
| HV_SK8883_005 | 488078  | 383012   | n/a                      | OH_UT_EC_NP_096 | Northern Powergrid high voltage (11kV) OHL (E-103902-13)      |   |
| HV_SK8883_005 | 488078  | 383012   | n/a                      | OH_UT_EC_NP_097 | Northern Powergrid high voltage (11kV) OHL (E-103902-362)     |   |
| HV_SK8883_006 | 488047  | 383007   | HDD                      | GR WC_DR_LC_098 | Drain (OW15)  | Proposed HDD due to hedgerow being of historical value  |
| HV_SK8883_006 | 488047  | 383007   | HDD                      | GR HR_HR_XX_229 | Hedgerow (15-H4)  | Proposed HDD due to hedgerow being of historical value  |
| HV_SK8890_001 | 488780  | 390767   | HDD / Open cut           | GR RD_AR_LC_031 | A631 Harpswell Lane   |   |
| HV_SK8890_001 | 488780  | 390767   | HDD / Open cut           | UG_UT_WP_AW_032 | Anglian Water potable water pipeline (W-103903-12)            |   |
| HV_SK8890_001 | 488780  | 390767   | HDD / Open cut           | UG_UT_TC_BT_033 | BT Openreach telecoms cable (T-103903-71)                     |   |
| HV_SK8890_001 | 488780  | 390767   | HDD / Open cut           | GR HR_HR_XX_204 | Hedgerow (5-H2/D2)  |   |
| HV_SK8890_001 | 488780  | 390767   | HDD / Open cut           | GR HR_HR_XX_205 | Hedgerow (5-H3/D3)  |   |
| HV_SK8890_002 | 488917  | 390067   | HDD / Open cut           | GR HR_HR_XX_208 | Hedgerow (0-H8/D5)  |   |
| HV_SK8890_002 | 488917  | 390067   | HDD / Open cut           | GR HR_HR_XX_209 | Hedgerow (0-H9/D6)  |   |
| HV_SK8890_002 | 488917  | 390067   | HDD / Open cut           | OH_UT_EC_NP_035 | Northern Powergrid high voltage (11kV) OHL (E-103903-247)     |   |
| HV_SK8890_002 | 488917  | 390067   | HDD / Open cut           | GR RD_MI_LC_034 | School Lane, Springthorpe                                     |   |
| HV_SK8890_003 | 488843  | 390502   | Open cut                 | GR HR_HR_XX_206 | Hedgerow (5-H3/D3)  |   |
| HV_SK8890_003 | 488843  | 390502   | Open cut                 | GR HR_HR_XX_207 | Hedgerow (5-H5)   |   |
| HV_SK8891_004 | 488754  | 391181   | HDD / Open Cut           | GR WC_DR_LC_030 | Drain (OW3)   |   |
| HV_SK8891_004 | 488754  | 391181   | HDD / Open Cut           | GR HR_HR_XX_203 | Hedgerow (5-H9/D8)  |   |
| HV_SK8983_001 | 489379  | 383712   | HDD                      | GR HR_HR_XX_080 | Hedgerow (13-H1)  | Proposed HDD due to hedgerow being of historical value  |
| HV_SK8983_002 | 489370  | 383589   | HDD / Open cut           | GR WC_DR_XX_081 | Drain (13-D1)   |   |
| HV_SK8984_001 | 489927  | 384414   | n/a                      | UG_UT_EC_NP_073 | Northern Powergrid high voltage (11kV) UG cable (E-103903-62) |   |
| HV_SK8984_002 | 489837  | 384376   | HDD                      | UG_UT_WP_AW_075 | Anglian Water potable water pipeline (W-103903-29)            | Proposed HDD due to hedgerow being of historical value  |
| HV_SK8984_002 | 489837  | 384376   | HDD                      | OH_UT_TC_BT_076 | BT Openreach telecoms cable (T-103902-157)                    | Proposed HDD due to hedgerow being of historical value  |
| HV_SK8984_002 | 489837  | 384376   | HDD                      | GR WC_DR_XX_078 | Drain   | Proposed HDD due to hedgerow being of historical value  |
| HV_SK8984_002 | 489837  | 384376   | HDD                      | GR HR_HR_XX_228 | Hedgerow (13-H2/D2)   | Proposed HDD due to hedgerow being of historical value  |
| HV_SK8984_002 | 489837  | 384376   | HDD                      | GR RD_MI_LC_074 | South Lane, Willingham  | Proposed HDD due to hedgerow being of historical value  |
| HV_SK8987_001 | 489781  | 387948   | HDD                      | GR WC_DR_LC_048 | Drain (OW7)   | Proposed HDD as the hedgerow is of high biodiversity and historical value   |
| HV_SK8987_001 | 489781  | 387948   | HDD                      | GR HR_HR_XX_222 | Hedgerow (9-H1/D1)  | Proposed HDD as the hedgerow is of high biodiversity and historical value   |
| HV_SK8987_002 | 489840  | 387681   | HDD                      | GR HR_HR_XX_223 | Hedgerow (9-H4/D2)  | Proposed HDD due to hedgerow being of historical value  |
| HV_SK8988_001 | 489546  | 388631   | HDD                      | GR WC_DR_LC_041 | Drain (OW6)   | Proposed HDD due to hedgerow being of historical value  |
| HV_SK8988_001 | 489546  | 388631   | HDD                      | GR HR_HR_XX_219 | Hedgerow (8-H2/D1)  | Proposed HDD due to hedgerow being of historical value  |
| HV_SK8988_002 | 489627  | 388365   | HDD                      | UG_UT_WP_AW_044 | Anglian Water potable water pipeline (W-103903-13)            | Proposed HDD due to hedgerows either side of road being of historical value   |
| HV_SK8988_002 | 489627  | 388365   | HDD                      | UG_UT_TC_BT_045 | BT Openreach telecoms cable (T-103903-78)                     | Proposed HDD due to hedgerows either side of road being of historical value   |
| HV_SK8988_002 | 489627  | 388365   | HDD                      | GR RD_MI_LC_043 | Common Lane, Heapham  | Proposed HDD due to hedgerows either side of road being of historical value   |
| HV_SK8988_002 | 489627  | 388365   | HDD                      | GR HR_HR_XX_220 | Hedgerow (8-H6/D3)  | Proposed HDD due to hedgerows either side of road being of historical value   |
| HV_SK8988_002 | 489627  | 388365   | HDD                      | GR HR_HR_XX_221 | Hedgerow (8-H7/D4)  | Proposed HDD due to hedgerows either side of road being of historical value   |
| HV_SK8988_002 | 489627  | 388365   | HDD                      | OH_UT_EC_NP_046 | Northern Powergrid high voltage (11kV) OHL (E-103903-268)     | Proposed HDD due to hedgerows either side of road being of historical value   |
| HV_SK8988_002 | 489627  | 388365   | HDD                      | OH_UT_EC_NP_047 | Northern Powergrid high voltage (11kV) OHL (E-103903-269)     | Proposed HDD due to hedgerows either side of road being of historical value   |
| HV_SK8988_003 | 489483  | 388977   | HDD                      | GR HR_HR_XX_216 | Hedgerow (8-H11)  | Proposed HDD due to hedgerow being of historical value  |
| HV_SK8988_004 | 489501  | 388885   | HDD                      | GR HR_HR_XX_217 | Hedgerow (8-H4)   | Proposed HDD due to hedgerow being of historical value  |
| HV_SK8988_005 | 489511  | 388807   | Open cut                 | GR HR_HR_XX_218 | Hedgerow (8-H5)   |   |
| HV_SK8989_001 | 489051  | 389558   | Open cut                 | GR RD_TR_PA_036 | Bratt Field Middle Road (Track)                               |   |
| HV_SK8989_001 | 489051  | 389558   | Open cut                 | GR WC_DI_XX_260 | Ditch (7-D3)  |   |
| HV_SK8989_001 | 489051  | 389558   | Open cut                 | GR HR_HR_XX_210 | Hedgerow (7-H4/D5)  |   |
| HV_SK8989_002 | 489277  | 389335   | HDD / Open cut           | GR WC_DR_LC_037 | Drain (OW4)   |   |
| HV_SK8989_002 | 489277  | 389335   | HDD / Open cut           | GR HR_HR_XX_212 | Hedgerow (0-H11/D11)  |   |
| HV_SK8989_003 | 489385  | 389339   | HDD                      | GR RD_TR_PA_040 | Bratt Field South Road (Track)                                | Proposed HDD as there is a drain and several mature trees within a confined area  |
| HV_SK8989_003 | 489385  | 389339   | HDD                      | GR HR_HR_XX_213 | Hedgerow (7-H10)  | Proposed HDD as there is a drain and several mature trees within a confined area  |
| HV_SK8989_003 | 489385  | 389339   | HDD                      | GR HR_HR_XX_214 | Hedgerow (7-H9)   | Proposed HDD as there is a drain and several mature trees within a confined area  |
| HV_SK8989_004 | 489441  | 389147   | HDD                      | UG_UT_GP_CG_040 | Cadent Gas pipeline - Intermediate pressure (G-103903-1)      | Proposed HDD as the hedgerow is of high biodiversity and historical value   |

| Crossing ID   | Easting | Northing | Proposed Crossing Method | Obstacle ID      | Obstacle Description  | Comments  |
|---------------|---------|----------|--------------------------|------------------|---|---|
| HV_SK8989_004 | 489441  | 389147   | HDD                      | UG_UT_GP.CG_042  | Cadent Gas pipeline - Intermediate pressure (G-103903-2)                      | Proposed HDD as the hedgerow is of high biodiversity and historical value                     |
| HV_SK8989_004 | 489441  | 389147   | HDD                      | GR_WC_DR.LC_039  | Drain (OW5)   | Proposed HDD as the hedgerow is of high biodiversity and historical value                     |
| HV_SK8989_004 | 489441  | 389147   | HDD                      | GR_HR_HR.XX_215  | Hedgerow (7-H14/D14)  | Proposed HDD as the hedgerow is of high biodiversity and historical value                     |
| HV_SK8989_005 | 489144  | 389328   | Open cut                 | GR_HR_HR.XX_211  | Hedgerow (0-H5)   |   |
| HV_SK9084_001 | 490225  | 384498   | HDD                      | GR_WC_DR.IDB_072 | Upper Witham IDB Drain (OW12)   | Proposed HDD due to crossing of Upper Witham IDB Drain  |
| HV_SK9085_001 | 490464  | 385462   | HDD                      | GR_WC_DR.IDB_060 | Upper Witham IDB Drain (OW10) (11-D4)   | Proposed HDD due to crossing of Upper Witham IDB drain  |
| HV_SK9086_001 | 490344  | 386875   | HDD                      | UG_UT_WP.AW_055  | Anglian Water potable water pipeline (W-103903-14)                            | Proposed HDD as the hedgerows are of high biodiversity and historical value                   |
| HV_SK9086_001 | 490344  | 386875   | HDD                      | GR_WC_DR.LC_056  | Drain (OW9)   | Proposed HDD as the hedgerows are of high biodiversity and historical value                   |
| HV_SK9086_001 | 490344  | 386875   | HDD                      | GR_HR_HR.XX_226  | Hedgerow (10-H1/D1)   | Proposed HDD as the hedgerows are of high biodiversity and historical value                   |
| HV_SK9086_001 | 490344  | 386875   | HDD                      | GR_HR_HR.XX_227  | Hedgerow (10-H2/D2)   | Proposed HDD as the hedgerows are of high biodiversity and historical value                   |
| HV_SK9086_001 | 490344  | 386875   | HDD                      | GR_RD_MI.LC_054  | Kexby Road, Glentworth  | Proposed HDD as the hedgerows are of high biodiversity and historical value                   |
| HV_SK9086_002 | 490392  | 386255   | HDD / Open cut           | GR_RD_TR.PA_057  | Access track  |   |
| HV_SK9086_002 | 490392  | 386255   | HDD / Open cut           | GR_RD_TR.PA_058  | Access track  |   |
| HV_SK9086_002 | 490392  | 386255   | HDD / Open cut           | UG_UT_WP.AW_055  | Anglian Water potable water pipeline (W-103903-14)                            |   |
| HV_SK9086_002 | 490392  | 386255   | HDD / Open cut           | UG_UT_TC.BT_059  | BT Openreach telecoms cable (T-103903-81)                                     |   |
| HV_SK9086_002 | 490392  | 386255   | HDD / Open cut           | GR_RD_MI.LC_054  | Kexby Road, Glentworth  |   |
| HV_SK9086_003 | 490424  | 386151   | Open cut                 | GR_RD_TR.PA_058  | Access track  |   |
| HV_SK9087_001 | 490009  | 387488   | HDD                      | GR_RD_MI.LC_050  | Cow Lane, Upton   | Proposed HDD due to hedgerows being of historical value                                       |
| HV_SK9087_001 | 490009  | 387488   | HDD                      | GR_WC_DR.LC_049  | Drain (OW8)   | Proposed HDD due to hedgerows being of historical value                                       |
| HV_SK9087_001 | 490009  | 387488   | HDD                      | GR_HR_HR.XX_225  | Hedgerow (9-H7/D5)  | Proposed HDD due to hedgerows being of historical value                                       |
| HV_SK9087_001 | 490009  | 387488   | HDD                      | GR_HR_HR.XX_224  | Hedgerow (9-H8/D6)  | Proposed HDD due to hedgerows being of historical value                                       |
| HV_SK9087_002 | 490217  | 387109   | HDD / Open cut           | UG_UT_GP.UV_051  | Uniper UK Ltd - Cottam Gas Pipeline (P-103903-1)                              |   |
| HV_SK9087_003 | 490269  | 387015   | n/a                      | OH_UT_EC.NP_052  | Northern Powergrid high voltage (11kV) OHL (E-103903-283)                     |   |
| HV_SK9087_003 | 490269  | 387015   | n/a                      | OH_UT_EC.NP_053  | Northern Powergrid high voltage (11kV) OHL (E-103903-284)                     |   |
| SH_SK8078_001 | 480736  | 378968   | Open cut                 | UG_UT_WP.AW_169  | Anglian Water abandoned pipeline (W-103902-34)                                |   |
| SH_SK8078_002 | 480954  | 378662   | Open cut                 | GR_RD_TR.PA_170  | Access track  |   |
| SH_SK8078_003 | 480980  | 378655   | HDD / Open cut           | GR_RD_TR.PA_171  | Access track  |   |
| SH_SK8078_003 | 480980  | 378655   | HDD / Open cut           | UG_UT_TC.BT_173  | BT Openreach telecoms cable (T-103902-52)                                     |   |
| SH_SK8078_003 | 480980  | 378655   | HDD / Open cut           | GR_PR_FP.NC_172  | Nottinghamshire CC PRow (NT) Rampton [FP6]                                    |   |
| SH_SK8079_001 | 480469  | 379840   | HDD                      | GR_WC_DR.TV_157  | Trent Valley IDB Drain (OW27) (4-D4)  | Proposed HDD due to crossing of Trent Valley IDB drain  |
| SH_SK8079_002 | 480484  | 379703   | HDD                      | UG_UT_WP.AW_160  | Anglian Water abandoned pipeline (W-103902-37)                                | Proposed HDD as the hedgerows are of high biodiversity and historical value                   |
| SH_SK8079_002 | 480484  | 379703   | HDD                      | UG_UT_WP.AW_159  | Anglian Water potable water pipeline (W-103902-11)                            | Proposed HDD as the hedgerows are of high biodiversity and historical value                   |
| SH_SK8079_002 | 480484  | 379703   | HDD                      | UG_UT_WP.AW_161  | Anglian Water raw water pipeline (W-103902-43)                                | Proposed HDD as the hedgerows are of high biodiversity and historical value                   |
| SH_SK8079_002 | 480484  | 379703   | HDD                      | UG_UT_TC.BT_163  | BT Openreach telecoms cable (T-103902-20)                                     | Proposed HDD as the hedgerows are of high biodiversity and historical value                   |
| SH_SK8079_002 | 480484  | 379703   | HDD                      | UG_UT_TC.BT_162  | BT Openreach telecoms cable (T-103902-6)                                      | Proposed HDD as the hedgerows are of high biodiversity and historical value                   |
| SH_SK8079_002 | 480484  | 379703   | HDD                      | GR_HR_HR.XX_249  | Hedgerow (4-H9)   | Proposed HDD as the hedgerows are of high biodiversity and historical value                   |
| SH_SK8079_002 | 480484  | 379703   | HDD                      | GR_HR_HR.XX_250  | Hedgerow (5-H1)   | Proposed HDD as the hedgerows are of high biodiversity and historical value                   |
| SH_SK8079_002 | 480484  | 379703   | HDD                      | GR_RD_MI.NC_158  | Outgang Lane, Treswell  | Proposed HDD as the hedgerows are of high biodiversity and historical value                   |
| SH_SK8079_003 | 480525  | 379408   | HDD                      | GR_WC_DR.TV_164  | Trent Valley IDB Drain (OW28) (5-D1)  | Proposed HDD due to crossing of Trent Valley IDB drain  |
| SH_SK8079_004 | 480577  | 379267   | n/a                      | GR_HR_HR.XX_251  | Hedgerow (5-H11)  |   |
| SH_SK8079_004 | 480577  | 379267   | n/a                      | OH_UT_EC.ND_165  | National Grid Electricity Distribution high voltage (11kV) OHL (E-103902-415) |   |
| SH_SK8079_005 | 480694  | 379032   | HDD / Open cut           | UG_UT_WP.AW_168  | Anglian Water raw water pipeline (W-103902-46)                                |   |
| SH_SK8079_005 | 480694  | 379032   | HDD / Open cut           | GR_WC_DR.XX_166  | Drain (6-D7)  |   |
| SH_SK8079_005 | 480694  | 379032   | HDD / Open cut           | GR_PR_FP.NC_167  | Nottinghamshire CC PRow (NT) Rampton [FP5]                                    |   |
| SH_SK8080_001 | 480834  | 380381   | HDD                      | GR_RW_RW.NR_151  | Network Rail DB Asset Line (R-103902-38)                                      | Proposed HDD crossing of Railway  |
| SH_SK8080_002 | 480703  | 380292   | HDD                      | GR_RD_MI.PA_153  | Cow Pasture Lane  | Proposed HDD due to crossing of Trent Valley IDB drain  |
| SH_SK8080_002 | 480703  | 380292   | HDD                      | GR_SS.LWS.NE_248 | Cow Pasture Lane Drains - LWS (7)   | Proposed HDD due to crossing of Trent Valley IDB drain  |
| SH_SK8080_002 | 480703  | 380292   | HDD                      | GR_PR_BO.NC_154  | Nottinghamshire CC PRow (NT) [South Leventon] [BOAT16]                        | Proposed HDD due to crossing of Trent Valley IDB drain  |
| SH_SK8080_002 | 480703  | 380292   | HDD                      | GR_WC_DR.TV_152  | Trent Valley IDB Drain (OW26) (4-D1)  | Proposed HDD due to crossing of Trent Valley IDB drain  |
| SH_SK8080_003 | 480665  | 380273   | n/a                      | OH_UT_EC.NG_155  | National Grid 400kV OHL (10004803)  |   |
| SH_SK8080_004 | 480602  | 380232   | n/a                      | OH_UT_EC.NG_156  | National Grid 400kV OHL (10005108)  |   |
| SH_SK8080_005 | 480499  | 380156   | Open cut                 | GR_WC_DI.XX_263  | Ditch (4-D5)  |   |
| SH_SK8178_001 | 481035  | 378659   | HDD                      | UG_UT_WP.AW_175  | Anglian Water potable water pipeline (W-103902-4)                             | Proposed HDD due to crossing of Trent Valley IDB drain  |
| SH_SK8178_001 | 481035  | 378659   | HDD                      | UG_UT_TC.BT_176  | BT Openreach telecoms cable (T-103902-8)                                      | Proposed HDD due to crossing of Trent Valley IDB drain  |
| SH_SK8178_001 | 481035  | 378659   | HDD                      | GR_WC_DR.TV_174  | Trent Valley IDB Drain (OW29) (6-D2)  | Proposed HDD due to crossing of Trent Valley IDB drain  |
| SH_SK8178_002 | 481426  | 378749   | HDD / Open cut           | GR_RD_TR.PA_177  | Access track  |   |
| SH_SK8178_002 | 481426  | 378749   | HDD / Open cut           | UG_UT_TC.BT_178  | BT Openreach telecoms cable (T-103902-70)                                     |   |
| SH_SK8180_001 | 481949  | 380646   | HDD                      | UG_UT_WP.AW_144  | Anglian Water abandoned pipeline (W-103902-38)                                | Proposed HDD due to hedgerow being of historical value  |
| SH_SK8180_001 | 481949  | 380646   | HDD                      | UG_UT_WP.AW_143  | Anglian Water potable water pipeline (W-103902-6)                             | Proposed HDD due to hedgerow being of historical value  |
| SH_SK8180_001 | 481949  | 380646   | HDD                      | UG_UT_TC.BT_145  | BT Openreach telecoms cable (T-103902-37)                                     | Proposed HDD due to hedgerow being of historical value  |
| SH_SK8180_001 | 481949  | 380646   | HDD                      | GR_RD_MI.NC_146  | Headsted Bank, Cottam   | Proposed HDD due to hedgerow being of historical value  |
| SH_SK8180_001 | 481949  | 380646   | HDD                      | GR_HR_HR.XX_244  | Hedgerow (3-H8)   | Proposed HDD due to hedgerow being of historical value  |
| SH_SK8180_002 | 481649  | 380638   | HDD                      | GR_HR_HR.XX_245  | Hedgerow (3-H1)   | Proposed HDD due to hedgerow being of historical value  |
| SH_SK8180_002 | 481649  | 380638   | HDD                      | GR_PR_FP.NC_148  | Nottinghamshire CC PRow (NT) [Cottam] [FP4]                                   | Proposed HDD due to hedgerow being of historical value  |
| SH_SK8180_002 | 481649  | 380638   | HDD                      | GR_RD_MI.PA_147  | Overcoat Lane, Cottam   | Proposed HDD due to hedgerow being of historical value  |
| SH_SK8180_003 | 481575  | 380639   | n/a                      | OH_UT_EC.ND_149  | National Grid Electricity Distribution high voltage (11kV) OHL (E-103902-412) |   |
| SH_SK8180_004 | 481398  | 380628   | HDD                      | GR_WC_DR.TV_150  | Trent Valley IDB Drain (OW25) (4-D1)  | Proposed HDD due to crossing of Trent Valley IDB drain  |
| SH_SK8180_005 | 481255  | 380602   | HDD                      | GR_HR_HR.XX_246  | Hedgerow (4-H2)   | Proposed HDD due to hedgerow being of historical value  |
| SH_SK8180_006 | 481154  | 380568   | HDD                      | GR_HR_HR.XX_247  | Hedgerow (4-H10)  | Proposed HDD due to hedgerow being of historical value  |
| SH_SK8280_002 | 482633  | 380914   | HDD                      | GR_WC_DR.TV_137  | Trent Valley IDB Drain (OW21) (3-D1)  | Proposed HDD due to crossing of Trent Valley IDB drain  |
| SH_SK8280_003 | 482536  | 380892   | HDD                      | GR_RD_TR.PA_139  | Access track  | Proposed HDD due to hedgerow being of historical value and crossing of Trent Valley IDB drain |
| SH_SK8280_003 | 482536  | 380892   | HDD                      | GR_HR_HR.XX_242  | Hedgerow (3-D2/H3)  | Proposed HDD due to hedgerow being of historical value and crossing of Trent Valley IDB drain |
| SH_SK8280_003 | 482536  | 380892   | HDD                      | GR_WC_DR.TV_138  | Trent Valley IDB Drain (OW22)   | Proposed HDD due to hedgerow being of historical value and crossing of Trent Valley IDB drain |
| SH_SK8280_004 | 482144  | 380716   | HDD                      | GR_HR_HR.XX_243  | Hedgerow (3-H4/D3)  | Proposed HDD due to crossing of Trent Valley IDB drain  |
| SH_SK8280_004 | 482144  | 380716   | HDD                      | GR_PR_FP.NC_140  | Nottinghamshire CC PRow (NT) [Cottam] [FP3]                                   | Proposed HDD due to crossing of Trent Valley IDB drain  |
| SH_SK8280_004 | 482144  | 380716   | HDD                      | GR_WC_DR.TV_141  | Trent Valley IDB Drain (OW23)   | Proposed HDD due to crossing of Trent Valley IDB drain  |
| SH_SK8280_005 | 482080  | 380690   | HDD                      | GR_WC_DR.TV_142  | Seymour Drain - Trent Valley IDB Drain (OW24) (3-D4)                          | Proposed HDD due to crossing of Trent Valley IDB drain  |
| SH_SK8380_001 | 483106  | 380970   | HDD                      | GR_WC_FD.EA_271  | FR/05/S102 EA Flood Embankment (49039)  | Proposed HDD crossing of River Trent  |
| SH_SK8380_001 | 483106  | 380970   | HDD                      | GR_HR_HR.XX_241  | Hedgerow (2-H13)  | Proposed HDD crossing of River Trent  |
| SH_SK8380_001 | 483106  | 380970   | HDD                      | GR_PR_FP.NC_135  | Nottinghamshire CC PRow (NT) [Cottam] [FP1]                                   | Proposed HDD crossing of River Trent  |
| SH_SK8380_001 | 483106  | 380970   | HDD                      | GR_WC_MR.EA_134  | River Trent (5M2)   | Proposed HDD crossing of River Trent  |
| SH_SK8380_001 | 483106  | 380970   | HDD                      | GR_WC_DR.TV_136  | Trent Valley IDB Drain (OW20) (12-D6)   | Proposed HDD crossing of River Trent  |
| SH_SK8381_001 | 483887  | 381359   | n/a                      | OH_UT_EC.NP_130  | Northern Powergrid high voltage (11kV) OHL (E-103901-456)                     |   |

| Crossing ID   | Easting | Northing | Proposed Crossing Method | Obstacle ID      | Obstacle Description   | Comments  |
|---------------|---------|----------|--------------------------|------------------|--|---|
| SH_SK8381_002 | 483679  | 381162   | HDD                      | GR_WC_DR_TV_131  | Trent Valley IDB Drain (OW18)  | Proposed HDD due to crossing of Trent Valley IDB drain                                    |
| SH_SK8381_003 | 483540  | 381087   | Open cut                 | GR_WC_DI_XX_262  | Ditch (2-D4)   |   |
| SH_SK8381_003 | 483540  | 381087   | Open cut                 | GR_WC_FD_EA_272  | FR/05/S102 EA Flood Embankment (49342)   |   |
| SH_SK8381_003 | 483540  | 381087   | Open cut                 | GR_PR_FP_LC_132  | Lincolnshire CC PRow (Mton/66/4)   |   |
| SH_SK8381_004 | 483356  | 381014   | HDD                      | GR_WC_DR_TV_133  | Trent Valley IDB Drain (OW19)  | Proposed HDD due to crossing of Trent Valley IDB drain                                    |
| SH_SK8381_005 | 483794  | 381287   | HDD                      | GR_HR_HR_XX_240  | Hedgerow (2-H6)  | Proposed HDD due to hedgerow being of historical value                                    |
| SH_SK8481_001 | 484906  | 381725   | HDD                      | GR_RD_AR_LC_112  | A1500 Stow Park Road, Marton   | Proposed HDD due to railway and high biodiversity hedgerows either side of the embankment |
| SH_SK8481_001 | 484906  | 381725   | HDD                      | UG_UT_WP_AW_113  | Anglian Water potable water pipeline (W-103901-82)                             | Proposed HDD due to railway and high biodiversity hedgerows either side of the embankment |
| SH_SK8481_001 | 484906  | 381725   | HDD                      | OH_UT_TC_BT_114  | BT Openreach telecoms cable (T-103901-261)                                     | Proposed HDD due to railway and high biodiversity hedgerows either side of the embankment |
| SH_SK8481_001 | 484906  | 381725   | HDD                      | UG_UT_TC_BT_115  | BT Openreach telecoms cable (T-103901-337)                                     | Proposed HDD due to railway and high biodiversity hedgerows either side of the embankment |
| SH_SK8481_001 | 484906  | 381725   | HDD                      | UG_UT_AP_DIO_116 | DIO (MOD abandoned pipeline) (P-103901-4)                                      | Proposed HDD due to railway and high biodiversity hedgerows either side of the embankment |
| SH_SK8481_001 | 484906  | 381725   | HDD                      | UG_UT_GP_EX_117  | Exolum Gas Pipeline (P-103901-13)  | Proposed HDD due to railway and high biodiversity hedgerows either side of the embankment |
| SH_SK8481_001 | 484906  | 381725   | HDD                      | GR_HR_HR_XX_236  | Hedgerow (1-H8)  | Proposed HDD due to railway and high biodiversity hedgerows either side of the embankment |
| SH_SK8481_001 | 484906  | 381725   | HDD                      | GR_HR_HR_XX_235  | Hedgerow (1-H9)  | Proposed HDD due to railway and high biodiversity hedgerows either side of the embankment |
| SH_SK8481_001 | 484906  | 381725   | HDD                      | UG_UT_EC_NP_118  | Northern Powergrid high voltage (11kV) UG cable (E-103901-553)                 | Proposed HDD due to railway and high biodiversity hedgerows either side of the embankment |
| SH_SK8481_002 | 484579  | 381605   | HDD                      | GR_RD_TR_PA_119  | Access track   | Proposed HDD due to hedgerow being of historical value                                    |
| SH_SK8481_002 | 484579  | 381605   | HDD                      | GR_HR_HR_XX_237  | Hedgerow (1-H5)  | Proposed HDD due to hedgerow being of historical value                                    |
| SH_SK8481_003 | 484371  | 381475   | Open cut                 | UG_UT_SP_ST_120  | Severn Trent Water foul sewer (S-103901-54)                                    |   |
| SH_SK8481_004 | 484249  | 381451   | n/a                      | OH_UT_EC_NP_121  | Northern Powergrid high voltage (11kV) OHL (E-103901-463)                      |   |
| SH_SK8481_005 | 484075  | 381425   | HDD                      | GR_RD_AR_LC_122  | A156 High Street, Marton   | In addition to road, proposed HDD due to hedgerows either side being of historical value  |
| SH_SK8481_005 | 484075  | 381425   | HDD                      | UG_UT_WP_AW_123  | Anglian Water potable water pipeline (W-103901-71)                             | In addition to road, proposed HDD due to hedgerows either side being of historical value  |
| SH_SK8481_005 | 484075  | 381425   | HDD                      | UG_UT_TC_BT_124  | BT Openreach telecoms cable (T-103901-227)                                     | In addition to road, proposed HDD due to hedgerows either side being of historical value  |
| SH_SK8481_005 | 484075  | 381425   | HDD                      | GR_HR_HR_XX_238  | Hedgerow (1-H1)  | In addition to road, proposed HDD due to hedgerows either side being of historical value  |
| SH_SK8481_005 | 484075  | 381425   | HDD                      | GR_HR_HR_XX_239  | Hedgerow (2-H1)  | In addition to road, proposed HDD due to hedgerows either side being of historical value  |
| SH_SK8481_005 | 484075  | 381425   | HDD                      | UG_UT_EC_NP_127  | Northern Powergrid high voltage (11kV) UG cable (E-103901-576)                 | In addition to road, proposed HDD due to hedgerows either side being of historical value  |
| SH_SK8481_005 | 484075  | 381425   | HDD                      | UG_UT_SP_ST_126  | Severn Trent Water pressure foul (S-103901-51)                                 | In addition to road, proposed HDD due to hedgerows either side being of historical value  |
| SH_SK8481_005 | 484075  | 381425   | HDD                      | UG_UT_SP_ST_125  | Severn Trent Water surface sewer (S-103901-50)                                 | In addition to road, proposed HDD due to hedgerows either side being of historical value  |
| SH_SK8481_006 | 484001  | 381405   | n/a                      | OH_UT_EC_ND_128  | National Grid Electricity Distribution high voltage (132kV) OHL (E-103901-347) |   |
| SH_SK8481_006 | 484001  | 381405   | n/a                      | OH_UT_EC_ND_129  | National Grid Electricity Distribution high voltage (132kV) OHL (E-103901-348) |   |
| SK_SK8682_005 | 486558  | 382099   | Open cut                 | GR_WC_DI_XX_261  | Ditch (17-D1)  |   |



## 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      | Cottam 1 | 7               | 493000             | 386500             | 493310.75 | 386577.39 | Ditch         | 1                                       |  |              |                    |                             |                             |
| 1002      | Cottam 1 | 7               | 493000             | 386000             | 493084.55 | 386438.93 | Roads         | Access to Fillingham Grange, Fillingham |  |              |                    |                             |                             |
| 1003      | Cottam 1 | 7               | 492500             | 386000             | 492733.00 | 386355.05 | Ditch         | 5                                       |  |              |                    |                             |                             |
| 1004      | Cottam 1 | 9               | 493000             | 385000             | 493018.13 | 385245.74 | Roads         | Willingham Road                         |  |              |                    |                             |                             |
| 1005      | Cottam 1 | 9               | 492500             | 385000             | 492922.00 | 385248.23 | Hedgerow      | H168                                    |  |              |                    |                             |                             |
| 1006      | Cottam 1 | 9               | 492500             | 385000             | 492902.30 | 385243.45 | Roads         | Access to Fillingham Grange, Fillingham |  |              |                    |                             |                             |
| 1007      | Cottam 1 | 9               | 492500             | 385000             | 492902.46 | 385237.29 | Roads         | Private access track                    |  |              |                    |                             |                             |
| 1008      | Cottam 1 | 9               | 492500             | 385000             | 492885.66 | 385244.99 | Hedgerow      | H168                                    |  |              |                    |                             |                             |
| 1009      | Cottam 1 | 9               | 492500             | 385000             | 492883.40 | 385239.45 | Roads         | Willingham Road                         |  |              |                    |                             |                             |
| 1010      | Cottam 1 | 9               | 492500             | 385000             | 492847.49 | 385239.32 | Utility       | W-103903-15                             | Anglian Water                            | Water        | Underground        |                             |                             |
| 1011      | Cottam 1 | 9               | 492500             | 385000             | 492848.16 | 385230.84 | Hedgerow      | H165                                    |  |              |                    |                             |                             |
| 1012      | Cottam 1 | 9               | 492500             | 385000             | 492790.47 | 385225.23 | Hedgerow      | H165                                    |  |              |                    |                             |                             |
| 1013      | Cottam 1 | 9               | 492500             | 385000             | 492765.94 | 385230.79 | Roads         | Willingham Road                         |  |              |                    |                             |                             |
| 1014      | Cottam 1 | 7               | 491500             | 386000             | 491814.45 | 386239.54 | Ditch         | 12                                      |  |              |                    |                             |                             |
| 1015      | Cottam 1 | 7               | 491500             | 386000             | 491545.32 | 386155.55 | Ditch         | 13                                      |  |              |                    |                             |                             |
| 1016      | Cottam 1 | 7               | 491500             | 385500             | 491529.09 | 385900.11 | Hedgerow      | H160                                    |  |              |                    |                             |                             |
| 1017      | Cottam 1 | 7               | 491500             | 385500             | 491683.98 | 385943.87 | Hedgerow      | H161                                    |  |              |                    |                             |                             |
| 1018      | Cottam 1 | 7               | 491500             | 385500             | 491786.56 | 385954.46 | Hedgerow      | H156                                    |  |              |                    |                             |                             |
| 1019      | Cottam 1 | 7               | 491500             | 385500             | 491811.92 | 385652.28 | Ditch         | 23                                      |  |              |                    |                             |                             |
| 1020      | Cottam 1 | 7               | 491500             | 385500             | 491845.54 | 385659.70 | Ditch         | 23                                      |  |              |                    |                             |                             |
| 1021      | Cottam 1 | 9               | 491500             | 385000             | 491817.58 | 385363.30 | Roads         | Willingham Road                         |  |              |                    |                             |                             |
| 1022      | Cottam 1 | 9               | 491500             | 385000             | 491872.17 | 385370.25 | Hedgerow      | H152                                    |  |              |                    |                             |                             |
| 1023      | Cottam 1 | 9               | 491500             | 385000             | 491919.87 | 385396.56 | Hedgerow      | H153                                    |  |              |                    |                             |                             |
| 1024      | Cottam 1 | 9               | 491500             | 385000             | 491925.53 | 385390.38 | Roads         | Willingham Road                         |  |              |                    |                             |                             |
| 1025      | Cottam 1 | 9               | 491500             | 385000             | 491928.83 | 385385.00 | Utility       | W-103903-15                             | Anglian Water                            | Water        | Underground        |                             |                             |
| 1026      | Cottam 1 | 9               | 491500             | 385000             | 491946.42 | 385389.20 | Utility       | E-103903-223                            | Northern Powergrid                       | Electric     | Overhead           | High Voltage                | 11kV                        |
| 1027      | Cottam 1 | 9               | 491500             | 385000             | 491953.96 | 385390.53 | Hedgerow      | H152                                    |  |              |                    |                             |                             |
| 1028      | Cottam 1 | 9               | 491500             | 385000             | 491954.47 | 385397.73 | Utility       | E-103903-224                            | Northern Powergrid                       | Electric     | Overhead           | High Voltage                | 11kV                        |
| 1029      | Cottam 1 | 9               | 492000             | 385000             | 492015.76 | 385412.99 | Utility       | E-103903-227                            | Northern Powergrid                       | Electric     | Overhead           | High Voltage                | 11kV                        |
| 1030      | Cottam 1 | 9               | 492000             | 385000             | 492052.90 | 385422.17 | Roads         | Willingham Road                         |  |              |                    |                             |                             |
| 1031      | Cottam 1 | 9               | 492000             | 385000             | 492157.50 | 385441.77 | Hedgerow      | H152                                    |  |              |                    |                             |                             |
| 1032      | Cottam 1 | 9               | 492000             | 385000             | 492196.07 | 385445.79 | Utility       | E-103903-223                            | Northern Powergrid                       | Electric     | Overhead           | High Voltage                | 11kV                        |
| 1033      | Cottam 1 | 9               | 492000             | 385000             | 492038.89 | 385351.42 | Utility       | E-103903-227                            | Northern Powergrid                       | Electric     | Overhead           | High Voltage                | 11kV                        |
| 1034      | Cottam 1 | 9               | 491500             | 385000             | 491889.18 | 385273.08 | Utility       | E-103903-229                            | Northern Powergrid                       | Electric     | Overhead           | High Voltage                | 11kV                        |
| 1035      | Cottam 1 | 9               | 492000             | 385000             | 492157.16 | 385316.97 | Utility       | E-103903-228                            | Northern Powergrid                       | Electric     | Overhead           | High Voltage                | 11kV                        |
| 1036      | Cottam 1 | 9               | 492000             | 385000             | 492089.48 | 385231.50 | Hedgerow      | H187                                    |  |              |                    |                             |                             |
| 1037      | Cottam 1 | 9               | 491500             | 385000             | 491874.43 | 385124.85 | Ditch         | 39                                      |  |              |                    |                             |                             |
| 1038      | Cottam 1 | 8               | 491000             | 385000             | 491121.22 | 385488.02 | Ditch         | 27                                      |  |              |                    |                             |                             |
| 1039      | Cottam 1 | 8               | 490000             | 385000             | 490477.43 | 385229.18 | Utility       | T-103903-81                             | Openreach - [British Telecommunications] | Telecom      | Underground        |                             |                             |
| 1040      | Cottam 1 | 8               | 490500             | 385000             | 490766.33 | 385253.26 | Hedgerow      | H148                                    |  |              |                    |                             |                             |
| 1041      | Cottam 1 | 8               | 491000             | 385000             | 491056.65 | 385262.56 | Utility       | E-103903-217                            | Northern Powergrid                       | Electric     | Underground        | Low Voltage                 | Not Specified               |
| 1042      | Cottam 1 | 8               | 491000             | 385000             | 491051.10 | 385259.02 | Utility       | E-103903-208                            | Northern Powergrid                       | Electric     | Overhead           | High Voltage                | 11kV                        |
| 1043      | Cottam 1 | 8               | 491000             | 385000             | 491062.59 | 385260.05 | Utility       | T-103903-82                             | Openreach - [British Telecommunications] | Telecom      | Underground        |                             |                             |
| 1044      | Cottam 1 | 8               | 490000             | 385000             | 490474.08 | 385195.82 | Hedgerow      | H174                                    |  |              |                    |                             |                             |
| 1045      | Cottam 1 | 8               | 490000             | 385000             | 490419.77 | 385065.91 | Ditch         | 38                                      |  |              |                    |                             |                             |
| 1046      | Cottam 1 | 8               | 490000             | 385000             | 490432.51 | 385076.09 | Hedgerow      | H176                                    |  |              |                    |                             |                             |
| 1047      | Cottam 1 | 8               | 490500             | 385000             | 490892.30 | 385172.78 | Utility       | E-103903-4                              | Northern Powergrid                       | Electric     | Overhead           | High Voltage                | 11kV                        |
| 1048      | Cottam 1 | 8               | 490500             | 385000             | 490860.15 | 385059.43 | Ditch         | 34                                      |  |              |                    |                             |                             |
| 1049      | Cottam 1 | 8               | 490500             | 384500             | 490868.62 | 384609.07 | Ditch         | 55                                      |  |              |                    |                             |                             |
| 1050      | Cottam 1 | 8               | 490500             | 384500             | 490878.69 | 384700.78 | Roads         | Private access track                    |  |              |                    |                             |                             |
| 1051      | Cottam 1 | 8               | 490500             | 384500             | 490993.79 | 384745.85 | Ditch         | 54                                      |  |              |                    |                             |                             |
| 1052      | Cottam 1 | 8               | 491000             | 384500             | 491168.75 | 384902.37 | Hedgerow      | H181                                    |  |              |                    |                             |                             |
| 1053      | Cottam 1 | 8               | 491000             | 384500             | 491201.26 | 384818.58 | Roads         | Unnamed Road, Coates by Stow            |  |              |                    |                             |                             |
| 1054      | Cottam 1 | 8               | 491000             | 384500             | 491214.10 | 384725.82 | Hedgerow      | H180                                    |  |              |                    |                             |                             |
| 1055      | Cottam 1 | 9               | 491500             | 384500             | 491531.27 | 384743.24 | Hedgerow      | H184                                    |  |              |                    |                             |                             |
| 1056      | Cottam 1 | 9               | 491000             | 385000             | 491481.80 | 385271.87 | Utility       | W-103903-15                             | Anglian Water                            | Water        | Underground        |                             |                             |
| 1057      | Cottam 1 | 9               | 491500             | 385000             | 491502.81 | 385231.15 | Utility       | E-103903-5                              | Northern Powergrid                       | Electric     | Overhead           | High Voltage                | 11kV                        |
| 1058      | Cottam 1 | 9               | 491500             | 385000             | 491562.44 | 385144.54 | Utility       | E-103903-232                            | Northern Powergrid                       | Electric     | Overhead           | High Voltage                | 11kV                        |
| 1059      | Cottam 1 | 9               | 491500             | 385000             | 491627.22 | 385055.22 | Utility       | E-103903-233                            | Northern Powergrid                       | Electric     | Overhead           | Low Voltage                 | Not Specified               |
| 1060      | Cottam 1 | 9               | 491500             | 385000             | 491650.95 | 385216.55 | Utility       | E-103903-230                            | Northern Powergrid                       | Electric     | Overhead           | High Voltage                | 11kV                        |
| 1061      | Cottam 1 | 9               | 491500             | 384500             | 491770.07 | 384917.04 | Roads         | Private access track                    |  |              |                    |                             |                             |
| 1062      | Cottam 1 | 9               | 491500             | 384500             | 491943.72 | 384821.66 | Hedgerow      | H185                                    |  |              |                    |                             |                             |
| 1063      | Cottam 1 | 9               | 492000             | 384500             | 492100.60 | 384952.12 | Hedgerow      | H186                                    |  |              |                    |                             |                             |
| 1064      | Cottam 1 | 9               | 492000             | 385000             | 492226.89 | 385033.62 | Hedgerow      | H188                                    |  |              |                    |                             |                             |
| 1065      | Cottam 1 | 9               | 492000             | 385000             | 492288.54 | 385126.95 | Hedgerow      | H189                                    |  |              |                    |                             |                             |
| 1066      | Cottam 1 | 9               | 492000             | 385000             | 492295.57 | 385126.78 | Roads         | Private access track                    |  |              |                    |                             |                             |
| 1067      | Cottam 1 | 9               | 492500             | 385000             | 492559.02 | 385075.72 | Ditch         | 67                                      |  |              |                    |                             |                             |
| 1069      | Cottam 1 | 9               | 493000             | 385000             | 493223.41 | 385055.58 | Hedgerow      | H198                                    |  |              |                    |                             |                             |
| 1070      | Cottam 1 | 9               | 493000             | 385000             | 493312.09 | 385014.06 | Ditch         | 94                                      |  |              |                    |                             |                             |
| 1071      | Cottam 1 | 9               | 492500             | 384500             | 492953.11 | 384970.51 | Roads         | Private access track                    |  |              |                    |                             |                             |
| 1072      | Cottam 1 | 9               | 493000             | 384500             | 493264.43 | 384845.63 | Ditch         | 96                                      |  |              |                    |                             |                             |
| 1073      | Cottam 1 | 9               | 493000             | 384500             | 493195.21 | 384722.72 | Ditch         | 91                                      |  |              |                    |                             |                             |
| 1074      | Cottam 1 | 9               | 492500             | 384500             | 492927.63 | 384688.56 | Ditch         | 89                                      |  |              |                    |                             |                             |
| 1075      | Cottam 1 | 9               | 492000             | 384500             | 492310.02 | 384923.16 | Hedgerow      | H196                                    |  |              |                    |                             |                             |
| 1076      | Cottam 1 | 9               | 492000             | 384500             | 492127.90 | 384682.62 | Hedgerow      | H195                                    |  |              |                    |                             |                             |
| 1077      | Cottam 1 | 9               | 492000             | 384500             | 492393.04 | 384647.19 | Hedgerow      | H197                                    |  |              |                    |                             |                             |
| 1078      | Cottam 1 | 9               | 491500             | 384000             | 491828.10 | 384405.97 | Hedgerow      | H191                                    |  |              |                    |                             |                             |
| 1079      | Cottam 1 | 9               | 492000             | 384000             | 492385.28 | 384491.73 | Hedgerow      | H192                                    |  |              |                    |                             |                             |
| 1080      | Cottam 1 | 9               | 492500             | 384500             | 492882.82 | 384527.53 | Hedgerow      | H193                                    |  |              |                    |                             |                             |
| 1081      | Cottam 1 | 9               | 491500             | 384000             | 491977.17 | 384115.12 | Hedgerow      | H200                                    |  |              |                    |                             |                             |

| 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 |
|-----------|----------|-----------------|--------------------|--------------------|-----------|-----------|---------------|------------------------------------|--|--------------|--------------------|-----------------------------|-----------------------------|
| 1082      | Cottam 1 | 9               | 492000             | 384000             | 492183.04 | 384235.02 | Hedgerow      | H200                               |  |              |                    |                             |                             |
| 1083      | Cottam 1 | 9               | 492500             | 384000             | 492807.24 | 384320.41 | Hedgerow      | H201                               |  |              |                    |                             |                             |
| 1084      | Cottam 1 | 9               | 492500             | 384000             | 492583.79 | 384063.06 | Hedgerow      | H205                               |  |              |                    |                             |                             |
| 1085      | Cottam 1 | 9               | 492500             | 383500             | 492700.76 | 383881.12 | Hedgerow      | H202                               |  |              |                    |                             |                             |
| 1086      | Cottam 1 | 9               | 492500             | 383500             | 492541.50 | 383794.92 | Hedgerow      | H207                               |  |              |                    |                             |                             |
| 1087      | Cottam 1 | 11              | 492000             | 383500             | 492407.87 | 383599.30 | PRoW          | Stow/83/1                          |  |              |                    |                             |                             |
| 1088      | Cottam 1 | 11              | 492000             | 383500             | 492407.94 | 383599.56 | Utility       | E-103903-243                       | Northern Powergrid                       | Electric     | Overhead           | High Voltage                | 11kV                        |
| 1089      | Cottam 1 | 11              | 492000             | 383500             | 492413.81 | 383604.08 | Hedgerow      | H208                               |  |              |                    |                             |                             |
| 1090      | Cottam 1 | 11              | 492500             | 383500             | 492642.99 | 383596.36 | Hedgerow      | H203                               |  |              |                    |                             |                             |
| 1091      | Cottam 1 | 11              | 492000             | 383000             | 492373.83 | 383361.70 | Utility       | E-103903-244                       | Northern Powergrid                       | Electric     | Overhead           | High Voltage                | 11kV                        |
| 1092      | Cottam 1 | 11              | 492000             | 383000             | 492185.73 | 383109.94 | Hedgerow      | H211                               |  |              |                    |                             |                             |
| 1093      | Cottam 1 | 11              | 491000             | 382500             | 491419.76 | 382783.92 | Ditch         | 208                                |  |              |                    |                             |                             |
| 1094      | Cottam 1 | 11              | 491000             | 382500             | 491437.72 | 382503.89 | Ditch         | 208                                |  |              |                    |                             |                             |
| 1095      | Cottam 1 | 11              | 491000             | 382000             | 491446.52 | 382482.98 | Roads         | Ingham Road, Stow                  |  |              |                    |                             |                             |
| 1096      | Cottam 1 | 11              | 493000             | 382000             | 493083.39 | 382450.70 | Hedgerow      | H225                               |  |              |                    |                             |                             |
| 1097      | Cottam 1 | 11              | 493000             | 382000             | 493286.84 | 382280.04 | Hedgerow      | H226                               |  |              |                    |                             |                             |
| 1098      | Cottam 1 | 11              | 493000             | 382000             | 493068.70 | 382148.62 | Hedgerow      | H228                               |  |              |                    |                             |                             |
| 1099      | Cottam 1 | 11              | 492500             | 382000             | 492973.79 | 382145.51 | Hedgerow      | H228                               |  |              |                    |                             |                             |
| 1100      | Cottam 1 | 11              | 492500             | 382000             | 492866.00 | 382234.08 | Hedgerow      | H224                               |  |              |                    |                             |                             |
| 1101      | Cottam 1 | 11              | 492500             | 382000             | 492863.16 | 382230.98 | Roads         | Private access track               |  |              |                    |                             |                             |
| 1102      | Cottam 1 | 11              | 492500             | 382000             | 492696.99 | 382145.82 | Utility       | T-103903-84                        | Openreach - [British Telecommunications] | Telecom      | Overhead           |                             |                             |
| 1103      | Cottam 1 | 11              | 492500             | 382000             | 492564.14 | 382141.93 | Hedgerow      | H228                               |  |              |                    |                             |                             |
| 1104      | Cottam 1 | 11              | 492000             | 382000             | 492338.86 | 382123.63 | Roads         | Blackthorn Lane, Cammeringham      |  |              |                    |                             |                             |
| 1105      | Cottam 1 | 11              | 492000             | 382000             | 492247.07 | 382229.36 | Hedgerow      | H229                               |  |              |                    |                             |                             |
| 1106      | Cottam 1 | 11              | 492000             | 382000             | 492155.96 | 382116.86 | Hedgerow      | H232                               |  |              |                    |                             |                             |
| 1107      | Cottam 1 | 11              | 491500             | 382000             | 491602.94 | 382159.47 | Ditch         | 187                                |  |              |                    |                             |                             |
| 1108      | Cottam 1 | 11              | 492000             | 382000             | 492052.92 | 382079.71 | Hedgerow      | H231                               |  |              |                    |                             |                             |
| 1109      | Cottam 1 | 11              | 492000             | 382000             | 492282.92 | 382063.17 | Utility       | T-103902-122                       | Openreach - [British Telecommunications] | Telecom      | Overhead           |                             |                             |
| 1110      | Cottam 1 | 11              | 492000             | 382000             | 492277.71 | 382050.74 | Hedgerow      | H233                               |  |              |                    |                             |                             |
| 1111      | Cottam 1 | 11              | 492000             | 382000             | 492284.96 | 382044.05 | Roads         | Private access track               |  |              |                    |                             |                             |
| 1112      | Cottam 1 | 11              | 492000             | 382000             | 492292.29 | 382040.25 | Hedgerow      | H235                               |  |              |                    |                             |                             |
| 1113      | Cottam 1 | 11              | 492000             | 381500             | 492125.97 | 381956.89 | Hedgerow      | H234                               |  |              |                    |                             |                             |
| 1114      | Cottam 1 | 11              | 492500             | 381500             | 492796.46 | 381877.55 | Hedgerow      | H237                               |  |              |                    |                             |                             |
| 1115      | Cottam 1 | 11              | 492000             | 381500             | 492197.66 | 381817.28 | Hedgerow      | H243                               |  |              |                    |                             |                             |
| 1116      | Cottam 1 | 13              | 492000             | 381500             | 492209.50 | 381740.80 | Hedgerow      | H244                               |  |              |                    |                             |                             |
| 1117      | Cottam 1 | 13              | 492000             | 381500             | 492370.85 | 381706.38 | Hedgerow      | H246                               |  |              |                    |                             |                             |
| 1118      | Cottam 1 | 13              | 492000             | 381500             | 492140.45 | 381695.38 | Utility       | E-103902-417                       | National Grid Electricity Distribution   | Electric     | Overhead           | High Voltage                | 11kV                        |
| 1119      | Cottam 1 | 13              | 492000             | 381500             | 492130.12 | 381644.35 | Hedgerow      | H248                               |  |              |                    |                             |                             |
| 1120      | Cottam 1 | 13              | 492000             | 381500             | 492223.45 | 381653.65 | Hedgerow      | H245                               |  |              |                    |                             |                             |
| 1121      | Cottam 1 | 13              | 492000             | 381500             | 492302.03 | 381637.96 | Hedgerow      | H247                               |  |              |                    |                             |                             |
| 1122      | Cottam 1 | 13              | 492000             | 381500             | 492378.59 | 381640.88 | Hedgerow      | H246                               |  |              |                    |                             |                             |
| 1123      | Cottam 1 | 13              | 492000             | 381000             | 492091.39 | 381268.17 | Hedgerow      | H251                               |  |              |                    |                             |                             |
| 1124      | Cottam 1 | 13              | 492000             | 381000             | 492112.48 | 381205.23 | Hedgerow      | H253                               |  |              |                    |                             |                             |
| 1125      | Cottam 1 | 13              | 492000             | 381000             | 492133.39 | 381084.26 | Hedgerow      | H257                               |  |              |                    |                             |                             |
| 1126      | Cottam 1 | 13              | 491500             | 381000             | 491817.75 | 381264.82 | Hedgerow      | H252                               |  |              |                    |                             |                             |
| 1127      | Cottam 1 | 13              | 491500             | 381000             | 491857.52 | 381215.57 | Roads         | Private access track               |  |              |                    |                             |                             |
| 1128      | Cottam 1 | 13              | 491500             | 381000             | 491929.07 | 381082.22 | Hedgerow      | H254                               |  |              |                    |                             |                             |
| 1129      | Cottam 1 | 13              | 491500             | 380500             | 491917.10 | 380960.02 | Hedgerow      | H255                               |  |              |                    |                             |                             |
| 1130      | Cottam 1 | 13              | 491500             | 380500             | 491845.21 | 380862.56 | Hedgerow      | H256                               |  |              |                    |                             |                             |
| 1131      | Cottam 1 | 13              | 491500             | 381000             | 491669.83 | 381218.19 | Hedgerow      | H262                               |  |              |                    |                             |                             |
| 1132      | Cottam 1 | 13              | 491500             | 381000             | 491673.59 | 381216.68 | Roads         | Private access track               |  |              |                    |                             |                             |
| 1133      | Cottam 1 | 13              | 491500             | 381000             | 491670.82 | 381044.00 | Utility       | E-103902-416                       | National Grid Electricity Distribution   | Electric     | Overhead           | High Voltage                | 11kV                        |
| 1134      | Cottam 1 | 13              | 491500             | 380500             | 491689.07 | 380913.67 | Hedgerow      | H263                               |  |              |                    |                             |                             |
| 1135      | Cottam 1 | 13              | 491500             | 381000             | 491580.83 | 381035.14 | Utility       | E-103902-480                       | National Grid Electricity Distribution   | Electric     | Overhead           | High Voltage                | 11kV                        |
| 1136      | Cottam 1 | 13              | 491500             | 381000             | 491531.75 | 381092.38 | Utility       | E-103902-481                       | National Grid Electricity Distribution   | Electric     | Overhead           | Low Voltage                 | Not Specified               |
| 1137      | Cottam 1 | 13              | 491500             | 380500             | 491534.10 | 380951.75 | Hedgerow      | H261                               |  |              |                    |                             |                             |
| 1138      | Cottam 1 | 13              | 491500             | 380500             | 491534.36 | 380929.17 | Roads         | Private access track               |  |              |                    |                             |                             |
| 1139      | Cottam 1 | 13              | 491500             | 380500             | 491533.62 | 380929.61 | PRoW          | TLFe/31/2                          |  |              |                    |                             |                             |
| 1140      | Cottam 1 | 13              | 491500             | 380500             | 491536.17 | 380903.66 | Hedgerow      | H261                               |  |              |                    |                             |                             |
| 1141      | Cottam 1 | 13              | 491000             | 381000             | 491371.72 | 381085.01 | Hedgerow      | H264                               |  |              |                    |                             |                             |
| 1142      | Cottam 1 | 12              | 491000             | 381000             | 491260.22 | 381184.68 | Hedgerow      | H266                               |  |              |                    |                             |                             |
| 1143      | Cottam 1 | 13              | 491000             | 381000             | 491287.77 | 381077.94 | Hedgerow      | H264                               |  |              |                    |                             |                             |
| 1144      | Cottam 1 | 13              | 491000             | 380500             | 491308.60 | 380991.04 | Hedgerow      | H267                               |  |              |                    |                             |                             |
| 1145      | Cottam 1 | 13              | 491000             | 380500             | 491359.52 | 380843.90 | Ditch         | 113                                |  |              |                    |                             |                             |
| 1146      | Cottam 1 | 12              | 491000             | 381000             | 491160.41 | 381285.72 | Hedgerow      | H268                               |  |              |                    |                             |                             |
| 1147      | Cottam 1 | 12              | 491000             | 381000             | 491075.81 | 381235.29 | Roads         | Unnamed Road, Stow                 |  |              |                    |                             |                             |
| 1148      | Cottam 1 | 12              | 490500             | 381000             | 490999.50 | 381220.20 | Hedgerow      | H277                               |  |              |                    |                             |                             |
| 1149      | Cottam 1 | 12              | 490500             | 380500             | 490963.92 | 380973.02 | Hedgerow      | H272                               |  |              |                    |                             |                             |
| 1150      | Cottam 1 | 12              | 490500             | 381000             | 490901.83 | 381444.65 | Hedgerow      | H270                               |  |              |                    |                             |                             |
| 1151      | Cottam 1 | 12              | 490500             | 381000             | 490895.14 | 381337.12 | Hedgerow      | H271                               |  |              |                    |                             |                             |
| 1152      | Cottam 1 | 12              | 490500             | 381000             | 490800.00 | 381063.72 | Hedgerow      | H274                               |  |              |                    |                             |                             |
| 1153      | Cottam 1 | 12              | 490500             | 380500             | 490678.42 | 380885.07 | Ditch         | 109                                |  |              |                    |                             |                             |
| 1154      | Cottam 1 | 12              | 490000             | 380500             | 490177.51 | 380625.91 | PRoW          | Stur/80/1                          |  |              |                    |                             |                             |
| 1155      | Cottam 1 | 12              | 490000             | 380500             | 490343.47 | 380635.29 | Roads         | Thorpe Lane, Thorpe in the Fallows |  |              |                    |                             |                             |
| 1156      | Cottam 1 | 12              | 490000             | 380500             | 490474.38 | 380647.19 | Utility       | W-103902-31                        | Anglian Water                            | Water        | Underground        |                             |                             |
| 1157      | Cottam 1 | 12              | 490500             | 380500             | 490604.31 | 380645.02 | Utility       | T-103902-118                       | Openreach - [British Telecommunications] | Telecom      | Underground        |                             |                             |
| 1158      | Cottam 1 | 12              | 490500             | 380500             | 490644.23 | 380653.65 | Hedgerow      | H273                               |  |              |                    |                             |                             |
| 1159      | Cottam 1 | 12              | 490500             | 380500             | 490661.38 | 380650.41 | Roads         | Thorpe Lane, Thorpe in the Fallows |  |              |                    |                             |                             |
| 1160      | Cottam 1 | 12              | 490500             | 380500             | 490751.37 | 380657.80 | Ditch         | 210                                |  |              |                    |                             |                             |
| 1161      | Cottam 1 | 12              | 490500             | 380500             | 490766.79 | 380658.98 | Utility       | W-103902-31                        | 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 |
|-----------|----------|-----------------|--------------------|--------------------|-----------|-----------|---------------|------------------------------|--|--------------|--------------------|-----------------------------------|-----------------------------|
| 1162      | Cottam 1 | 12              | 490500             | 381500             | 490529.58 | 381521.15 | Hedgerow      | H282                         |  |              |                    |                                   |                             |
| 1163      | Cottam 1 | 12              | 490000             | 381000             | 490308.01 | 381385.95 | Hedgerow      | H281                         |  |              |                    |                                   |                             |
| 1164      | Cottam 1 | 12              | 490000             | 381000             | 490229.09 | 381356.65 | Hedgerow      | H283                         |  |              |                    |                                   |                             |
| 1165      | Cottam 1 | 12              | 490000             | 381000             | 490229.28 | 381354.08 | Roads         | Private access track         |  |              |                    |                                   |                             |
| 1166      | Cottam 1 | 12              | 489500             | 381000             | 489946.92 | 381399.84 | Utility       | T-103902-117                 | Openreach - [British Telecommunications] | Telecom      | Underground        |                                   |                             |
| 1167      | Cottam 1 | 12              | 490000             | 381000             | 490031.08 | 381451.47 | Utility       | E-103902-72                  | Northern Powergrid                       | Electric     | Overhead           | High Voltage                      | 11kV                        |
| 1168      | Cottam 1 | 12              | 490000             | 381000             | 490031.33 | 381453.03 | Utility       | E-103902-73                  | Northern Powergrid                       | Electric     | Overhead           | High Voltage                      | 11kV                        |
| 1169      | Cottam 1 | 12              | 490000             | 381500             | 490080.06 | 381601.82 | Roads         | Private access track         |  |              |                    |                                   |                             |
| 1170      | Cottam 1 | 10              | 489500             | 381500             | 489850.89 | 381896.69 | Hedgerow      | H287                         |  |              |                    |                                   |                             |
| 1171      | Cottam 1 | 10              | 489500             | 381500             | 489842.48 | 381934.15 | Hedgerow      | H287                         |  |              |                    |                                   |                             |
| 1172      | Cottam 1 | 10              | 489500             | 381500             | 489842.15 | 381935.41 | Hedgerow      | H288                         |  |              |                    |                                   |                             |
| 1173      | Cottam 1 | 10              | 489500             | 381500             | 489842.50 | 381934.15 | Hedgerow      | H290                         |  |              |                    |                                   |                             |
| 1174      | Cottam 1 | 10              | 489500             | 381500             | 489866.70 | 381940.48 | Hedgerow      | H290                         |  |              |                    |                                   |                             |
| 1175      | Cottam 1 | 10              | 489500             | 381500             | 489825.33 | 381982.78 | Roads         | Fleets Lane, Sturton by Stow |  |              |                    |                                   |                             |
| 1176      | Cottam 1 | 10              | 489500             | 381500             | 489814.69 | 381994.25 | Utility       | E-103902-73                  | Northern Powergrid                       | Electric     | Overhead           | High Voltage                      | 11kV                        |
| 1177      | Cottam 1 | 10              | 489500             | 382000             | 489811.28 | 382015.79 | Utility       | E-103902-72                  | Northern Powergrid                       | Electric     | Overhead           | High Voltage                      | 11kV                        |
| 1178      | Cottam 1 | 10              | 489500             | 382000             | 489821.35 | 382022.36 | Hedgerow      | H288                         |  |              |                    |                                   |                             |
| 1179      | Cottam 1 | 10              | 489500             | 382000             | 489815.71 | 382041.05 | Utility       | T-103902-117                 | Openreach - [British Telecommunications] | Telecom      | Underground        |                                   |                             |
| 1180      | Cottam 1 | 10              | 489500             | 382000             | 489802.42 | 382050.49 | Utility       | E-103902-72                  | Northern Powergrid                       | Electric     | Overhead           | High Voltage                      | 11kV                        |
| 1181      | Cottam 1 | 10              | 489500             | 382000             | 489796.59 | 382097.02 | Utility       | T-103902-117                 | Openreach - [British Telecommunications] | Telecom      | Underground        |                                   |                             |
| 1182      | Cottam 1 | 10              | 489500             | 382000             | 489783.77 | 382104.06 | Utility       | E-103902-73                  | Northern Powergrid                       | Electric     | Overhead           | High Voltage                      | 11kV                        |
| 1183      | Cottam 1 | 10              | 489500             | 382000             | 489774.75 | 382129.91 | Utility       | E-103902-70                  | Northern Powergrid                       | Electric     | Overhead           | High Voltage                      | 11kV                        |
| 1184      | Cottam 1 | 10              | 489500             | 382000             | 489764.15 | 382181.97 | Roads         | Fleets Lane, Sturton by Stow |  |              |                    |                                   |                             |
| 1185      | Cottam 1 | 10              | 490000             | 382000             | 490054.25 | 382082.45 | Hedgerow      | H296                         |  |              |                    |                                   |                             |
| 1186      | Cottam 1 | 10              | 490500             | 382000             | 490514.61 | 382110.28 | Hedgerow      | H293                         |  |              |                    |                                   |                             |
| 1187      | Cottam 1 | 10              | 490000             | 382000             | 490463.78 | 382169.58 | Hedgerow      | H293                         |  |              |                    |                                   |                             |
| 1188      | Cottam 1 | 10              | 490000             | 382000             | 490104.76 | 382330.41 | Utility       | E-103902-84                  | Northern Powergrid                       | Electric     | Underground        | Low Voltage Service Assumed Route | Not Specified               |
| 1189      | Cottam 1 | 10              | 490000             | 382000             | 490092.47 | 382327.91 | Utility       | W-103902-33                  | Anglian Water                            | Water        | Underground        |                                   |                             |
| 1190      | Cottam 1 | 10              | 490000             | 382000             | 490094.81 | 382318.22 | Utility       | T-103902-115                 | Openreach - [British Telecommunications] | Telecom      | Underground        |                                   |                             |
| 1191      | Cottam 1 | 10              | 490000             | 382000             | 490090.29 | 382327.23 | Utility       | E-103902-82                  | Northern Powergrid                       | Electric     | Underground        | Low Voltage                       | Not Specified               |
| 1192      | Cottam 1 | 10              | 490000             | 382000             | 490084.09 | 382328.48 | Utility       | T-103902-114                 | Openreach - [British Telecommunications] | Telecom      | Underground        |                                   |                             |
| 1193      | Cottam 1 | 10              | 490000             | 382000             | 490013.22 | 382308.45 | Roads         | Ingham Road                  |  |              |                    |                                   |                             |
| 1194      | Cottam 1 | 10              | 489500             | 382000             | 489615.07 | 382236.73 | Roads         | Ingham Road                  |  |              |                    |                                   |                             |
| 1195      | Cottam 1 | 10              | 489000             | 382000             | 489365.37 | 382183.66 | Hedgerow      | H299                         |  |              |                    |                                   |                             |
| 1196      | Cottam 1 | 10              | 489000             | 382000             | 489326.45 | 382177.19 | Hedgerow      | H299                         |  |              |                    |                                   |                             |
| 1197      | Cottam 1 | 10              | 489000             | 382000             | 489324.39 | 382184.84 | Roads         | Ingham Road                  |  |              |                    |                                   |                             |
| 1198      | Cottam 1 | 10              | 489000             | 382000             | 489288.43 | 382275.55 | Roads         | Private access track         |  |              |                    |                                   |                             |
| 1199      | Cottam 1 | 10              | 489000             | 382000             | 489255.83 | 382381.38 | Hedgerow      | H300                         |  |              |                    |                                   |                             |
| 1200      | Cottam 1 | 10              | 489500             | 382000             | 489526.31 | 382400.47 | Roads         | Private access track         |  |              |                    |                                   |                             |
| 1201      | Cottam 1 | 10              | 489000             | 382500             | 489499.46 | 382508.81 | Hedgerow      | H302                         |  |              |                    |                                   |                             |
| 1202      | Cottam 1 | 10              | 489500             | 382500             | 489861.03 | 382714.35 | Hedgerow      | H308                         |  |              |                    |                                   |                             |
| 1203      | Cottam 1 | 10              | 489500             | 382500             | 489861.03 | 382714.35 | Hedgerow      | H309                         |  |              |                    |                                   |                             |
| 1204      | Cottam 1 | 10              | 489500             | 382500             | 489867.17 | 382691.83 | Hedgerow      | H308                         |  |              |                    |                                   |                             |
| 1205      | Cottam 1 | 10              | 489500             | 382500             | 489877.14 | 382655.04 | Hedgerow      | H308                         |  |              |                    |                                   |                             |
| 1206      | Cottam 1 | 10              | 490000             | 382500             | 490023.55 | 382750.30 | Utility       | E-103902-66                  | Northern Powergrid                       | Electric     | Overhead           | High Voltage                      | 11kV                        |
| 1207      | Cottam 1 | 10              | 490000             | 382500             | 490023.66 | 382750.87 | Utility       | E-103902-67                  | Northern Powergrid                       | Electric     | Overhead           | High Voltage                      | 11kV                        |
| 1208      | Cottam 1 | 10              | 490000             | 382500             | 490161.54 | 382626.70 | Hedgerow      | H307                         |  |              |                    |                                   |                             |
| 1209      | Cottam 1 | 10              | 489000             | 382500             | 489463.84 | 382721.30 | Utility       | E-103902-64                  | Northern Powergrid                       | Electric     | Overhead           | High Voltage                      | 11kV                        |
| 1210      | Cottam 1 | 10              | 489000             | 382500             | 489439.66 | 382742.99 | Utility       | E-103902-63                  | Northern Powergrid                       | Electric     | Overhead           | High Voltage                      | 11kV                        |
| 1211      | Cottam 1 | 10              | 489000             | 382500             | 489436.15 | 382746.21 | Utility       | E-103902-63                  | Northern Powergrid                       | Electric     | Overhead           | High Voltage                      | 11kV                        |
| 1212      | Cottam 1 | 10              | 489000             | 382500             | 489392.72 | 382807.86 | Hedgerow      | H303                         |  |              |                    |                                   |                             |
| 1213      | Cottam 1 | 10              | 489000             | 382500             | 489388.77 | 382809.62 | Roads         | Private access track         |  |              |                    |                                   |                             |
| 1214      | Cottam 1 | 10              | 489000             | 382500             | 489469.04 | 382954.32 | Hedgerow      | H313                         |  |              |                    |                                   |                             |
| 1215      | Cottam 1 | 10              | 489000             | 382500             | 489434.45 | 382949.91 | Roads         | Coates Lane, Coates by Stow  |  |              |                    |                                   |                             |
| 1216      | Cottam 1 | 10              | 489000             | 382500             | 489289.76 | 382929.87 | Roads         | Coates Lane, Stow            |  |              |                    |                                   |                             |
| 1217      | Cottam 1 | 10              | 489000             | 383000             | 489220.66 | 383011.54 | Ditch         | 284                          |  |              |                    |                                   |                             |
| 1218      | Cottam 1 | 10              | 489000             | 382500             | 489112.29 | 382892.30 | Hedgerow      | H314                         |  |              |                    |                                   |                             |
| 1219      | Cottam 1 | 15              | 488500             | 382500             | 488773.35 | 382835.98 | Roads         | Coates Lane, Stow            |  |              |                    |                                   |                             |
| 1220      | Cottam 1 | 15              | 488500             | 382500             | 488655.36 | 382817.62 | Hedgerow      | H315                         |  |              |                    |                                   |                             |
| 1221      | Cottam 1 | 15              | 488000             | 382500             | 488429.43 | 382783.57 | Hedgerow      | H315                         |  |              |                    |                                   |                             |
| 1222      | Cottam 1 | 15              | 488000             | 382500             | 488273.41 | 382786.74 | Utility       | E-103902-285                 | Northern Powergrid                       | Electric     | Underground        | Low Voltage                       | Not Specified               |
| 1223      | Cottam 1 | 15              | 488000             | 382500             | 488254.34 | 382914.92 | Utility       | T-103902-104                 | Openreach - [British Telecommunications] | Telecom      | Underground        |                                   |                             |
| 1224      | Cottam 1 | 15              | 488000             | 382500             | 488273.33 | 382923.76 | Utility       | E-103902-281                 | Northern Powergrid                       | Electric     | Overhead           | Low Voltage                       | Not Specified               |
| 1225      | Cottam 1 | 14              | 488000             | 382500             | 488240.93 | 382988.57 | Utility       | E-103902-280                 | Northern Powergrid                       | Electric     | Overhead           | Low Voltage                       | Not Specified               |
| 1226      | Cottam 1 | 14              | 488000             | 383000             | 488241.54 | 383005.22 | Utility       | E-103902-289                 | Northern Powergrid                       | Electric     | Underground        | Low Voltage Service               | Not Specified               |
| 1227      | Cottam 1 | 14              | 488000             | 383000             | 488237.20 | 383007.57 | Utility       | E-103902-290                 | Northern Powergrid                       | Electric     | Underground        | Low Voltage Service               | Not Specified               |
| 1228      | Cottam 1 | 14              | 488000             | 383000             | 488237.25 | 383007.34 | Utility       | E-103902-518                 | Northern Powergrid                       | Electric     | Underground        | Duct                              | Not Specified               |
| 1229      | Cottam 1 | 14              | 488000             | 383000             | 488234.75 | 383028.63 | Utility       | T-103902-111                 | Openreach - [British Telecommunications] | Telecom      | Overhead           |                                   |                             |
| 1230      | Cottam 1 | 14              | 488000             | 383000             | 488229.11 | 383052.05 | Utility       | E-103902-292                 | Northern Powergrid                       | Electric     | Underground        | Low Voltage                       | Not Specified               |
| 1231      | Cottam 1 | 14              | 488000             | 383000             | 488232.65 | 383055.04 | Utility       | E-103902-279                 | Northern Powergrid                       | Electric     | Overhead           | Low Voltage                       | Not Specified               |
| 1232      | Cottam 1 | 14              | 488000             | 383000             | 488232.65 | 383054.40 | Utility       | E-103902-295                 | Northern Powergrid                       | Electric     | Underground        | Low Voltage                       | Not Specified               |
| 1233      | Cottam 1 | 14              | 488000             | 383000             | 488232.57 | 383054.51 | Utility       | E-103902-296                 | Northern Powergrid                       | Electric     | Overhead           | Low Voltage                       | Not Specified               |
| 1234      | Cottam 1 | 14              | 488000             | 383000             | 488240.77 | 383054.44 | Utility       | T-103902-153                 | Openreach - [British Telecommunications] | Telecom      | Overhead           |                                   |                             |
| 1235      | Cottam 1 | 14              | 488000             | 383000             | 488257.77 | 383064.66 | Hedgerow      | H317                         |  |              |                    |                                   |                             |
| 1236      | Cottam 1 | 14              | 488000             | 383000             | 488388.18 | 383084.80 | Hedgerow      | H317                         |  |              |                    |                                   |                             |
| 1237      | Cottam 1 | 14              | 488000             | 383000             | 488414.36 | 383093.93 | Hedgerow      | H318                         |  |              |                    |                                   |                             |
| 1238      | Cottam 1 | 10              | 489000             | 383000             | 489168.44 | 383118.17 | Hedgerow      | H319                         |  |              |                    |                                   |                             |
| 1239      | Cottam 1 | 10              | 488500             | 383000             | 488872.40 | 383115.60 | Hedgerow      | H324                         |  |              |                    |                                   |                             |
| 1240      | Cottam 1 | 8               | 490000             | 384000             | 490371.22 | 384330.86 | Hedgerow      | H177                         |  |              |                    |                                   |                             |
| 1241      | Cottam 1 | 8               | 490000             | 384500             | 490229.21 | 384511.46 | Ditch         | 49                           |  |              |                    |                                   |                             |

| 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 |
|-----------|-----------|-----------------|--------------------|--------------------|-----------|-----------|---------------|--|--|--------------|--------------------|-----------------------------------|-----------------------------|
| 1242      | Cottam 1  | 8               | 489500             | 384000             | 489888.04 | 384054.85 | Hedgerow      | H327   |  |              |                    |                                   |                             |
| 1243      | Cottam 1  | 8               | 489500             | 384000             | 489893.68 | 384058.56 | Roads         | Track between South Lane and Coates Lane, Willingham |  |              |                    |                                   |                             |
| 1244      | Cottam 1  | 8               | 489500             | 384000             | 489633.96 | 384189.68 | Hedgerow      | H325   |  |              |                    |                                   |                             |
| 1245      | Cottam 1  | 8               | 489500             | 384000             | 489556.70 | 384337.36 | Roads         | Private access track                                 |  |              |                    |                                   |                             |
| 1246      | Cottam 1  | 8               | 489000             | 384000             | 489409.03 | 384278.13 | Ditch         | 220  |  |              |                    |                                   |                             |
| 1247      | Cottam 1  | 8               | 489000             | 384000             | 489393.76 | 384148.31 | Ditch         | 221  |  |              |                    |                                   |                             |
| 1248      | Cottam 1  | 14              | 488500             | 384000             | 488697.19 | 384216.99 | Utility       | P-103902-9   | Uniper UK Ltd - Cottam                   | Pipeline     | Underground        |                                   |                             |
| 1249      | Cottam 1  | 14              | 488000             | 384000             | 488450.24 | 384267.91 | Utility       | T-103902-166   | Openreach - [British Telecommunications] | Telecom      | Overhead           |                                   |                             |
| 1250      | Cottam 1  | 14              | 488000             | 383000             | 488288.10 | 383082.05 | Hedgerow      | H318   |  |              |                    |                                   |                             |
| 1251      | Cottam 1  | 13              | 492000             | 380500             | 492080.80 | 380645.13 | Utility       | E-103902-428   | National Grid Electricity Distribution   | Electric     | Overhead           | High Voltage                      | 11kV                        |
| 1252      | Cottam 1  | 10              | 490000             | 382000             | 490094.80 | 382318.23 | Utility       | W-103902-30  | Anglian Water                            | Water        | Underground        |                                   |                             |
| 2001      | Cottam 2  | 3               | 488500             | 392500             | 488531.51 | 392882.17 | Roads         | Private access track                                 |  |              |                    |                                   |                             |
| 2002      | Cottam 2  | 3               | 488500             | 392500             | 488529.86 | 392837.29 | Hedgerow      | H082   |  |              |                    |                                   |                             |
| 2003      | Cottam 2  | 3               | 488000             | 392500             | 488106.71 | 392678.50 | Hedgerow      | H078   |  |              |                    |                                   |                             |
| 2004      | Cottam 2  | 3               | 488000             | 392000             | 488189.22 | 392440.60 | Hedgerow      | H087   |  |              |                    |                                   |                             |
| 2005      | Cottam 2  | 3               | 487500             | 392000             | 487989.28 | 392297.97 | Ditch         | 318  |  |              |                    |                                   |                             |
| 2006      | Cottam 2  | 3               | 488000             | 392000             | 488078.62 | 392196.52 | Hedgerow      | H088   |  |              |                    |                                   |                             |
| 2007      | Cottam 2  | 3               | 488000             | 392000             | 488190.54 | 392206.20 | Hedgerow      | H089   |  |              |                    |                                   |                             |
| 2008      | Cottam 2  | 3               | 488000             | 392000             | 488189.10 | 392216.53 | Hedgerow      | H088   |  |              |                    |                                   |                             |
| 2009      | Cottam 2  | 3               | 488000             | 392000             | 488358.43 | 392325.84 | Ditch         | 298  |  |              |                    |                                   |                             |
| 2010      | Cottam 2  | 3               | 488500             | 392000             | 488535.41 | 392271.63 | Hedgerow      | H090   |  |              |                    |                                   |                             |
| 2011      | Cottam 2  | 3               | 488000             | 392000             | 488400.06 | 392066.74 | Hedgerow      | H093   |  |              |                    |                                   |                             |
| 2012      | Cottam 2  | 3               | 488500             | 392000             | 488774.73 | 392135.72 | Hedgerow      | H095   |  |              |                    |                                   |                             |
| 2013      | Cottam 2  | 3               | 487500             | 391500             | 487897.88 | 391760.31 | Hedgerow      | H101   |  |              |                    |                                   |                             |
| 2014      | Cottam 2  | 3               | 487500             | 391500             | 487935.62 | 391823.63 | Utility       | E-103903-199   | Northern Powergrid                       | Electric     | Overhead           | High Voltage                      | 11kV                        |
| 2015      | Cottam 2  | 3               | 488000             | 391500             | 488074.44 | 391826.04 | Utility       | E-103903-207   | Northern Powergrid                       | Electric     | Underground        | Low Voltage Service Assumed Route | Not Specified               |
| 2016      | Cottam 2  | 3               | 488000             | 391500             | 488086.25 | 391822.57 | Utility       | E-103903-200   | Northern Powergrid                       | Electric     | Overhead           | High Voltage                      | 11kV                        |
| 2017      | Cottam 2  | 3               | 488000             | 391500             | 488324.52 | 391872.30 | Hedgerow      | H097   |  |              |                    |                                   |                             |
| 2018      | Cottam 2  | 3               | 488000             | 391500             | 488451.03 | 391896.11 | Hedgerow      | H094   |  |              |                    |                                   |                             |
| 2019      | Cottam 2  | 3               | 488500             | 391500             | 488661.58 | 391936.23 | Ditch         | 307  |  |              |                    |                                   |                             |
| 2020      | Cottam 2  | 3               | 488500             | 391500             | 488814.20 | 391964.97 | Utility       | E-103903-198   | Northern Powergrid                       | Electric     | Overhead           | High Voltage                      | 11kV                        |
| 2021      | Cottam 2  | 3               | 488500             | 391500             | 488962.77 | 391986.48 | Ditch         | 296  |  |              |                    |                                   |                             |
| 2022      | Cottam 2  | 3               | 488500             | 391500             | 488896.18 | 391864.69 | Hedgerow      | H100   |  |              |                    |                                   |                             |
| 2023      | Cottam 2  | 3               | 488000             | 391500             | 488102.06 | 391710.09 | Utility       | T-103903-68  | Openreach - [British Telecommunications] | Telecom      | Underground        |                                   |                             |
| 2024      | Cottam 2  | 3               | 488000             | 391500             | 488100.43 | 391709.34 | Roads         | Access to Corringham Grange, Corringham              |  |              |                    |                                   |                             |
| 2025      | Cottam 2  | 3               | 488000             | 391500             | 488108.28 | 391705.05 | Hedgerow      | H098   |  |              |                    |                                   |                             |
| 2026      | Cottam 2  | 3               | 488000             | 391500             | 488100.66 | 391686.92 | Hedgerow      | H099   |  |              |                    |                                   |                             |
| 2027      | Cottam 2  | 3               | 488000             | 391500             | 488059.24 | 391601.57 | Hedgerow      | H104   |  |              |                    |                                   |                             |
| 2028      | Cottam 2  | 3               | 488000             | 391500             | 488068.74 | 391598.34 | Utility       | T-103903-69  | Openreach - [British Telecommunications] | Telecom      | Underground        |                                   |                             |
| 2029      | Cottam 2  | 3               | 488000             | 391500             | 488079.41 | 391604.10 | Hedgerow      | H104   |  |              |                    |                                   |                             |
| 2030      | Cottam 2  | 3               | 488000             | 391500             | 488100.54 | 391598.75 | Hedgerow      | H104   |  |              |                    |                                   |                             |
| 2031      | Cottam 2  | 3               | 488000             | 391500             | 488107.34 | 391594.82 | Utility       | T-103903-70  | Openreach - [British Telecommunications] | Telecom      | Overhead           |                                   |                             |
| 2032      | Cottam 2  | 3               | 488000             | 391500             | 488118.44 | 391593.54 | Utility       | T-103903-70  | Openreach - [British Telecommunications] | Telecom      | Overhead           |                                   |                             |
| 2033      | Cottam 2  | 3               | 488000             | 391500             | 488121.20 | 391586.71 | Roads         | Access to Corringham Grange, Corringham              |  |              |                    |                                   |                             |
| 2034      | Cottam 2  | 3               | 488000             | 391000             | 488128.94 | 391482.33 | Roads         | East Lane to A631, Corringham                        |  |              |                    |                                   |                             |
| 2035      | Cottam 2  | 3               | 488500             | 391500             | 488770.26 | 391841.19 | Utility       | 298882   | West Burton Energy Pipeline              | Gas          | Underground        |                                   |                             |
| 3001      | Cottam 3A | 1               | 487500             | 396500             | 487634.24 | 396648.37 | Utility       | E-103903-6   | Northern Powergrid                       | Electric     | Overhead           | High Voltage                      | 11kV                        |
| 3002      | Cottam 3A | 1               | 487000             | 396000             | 487469.64 | 396440.33 | Ditch         | 366  |  |              |                    |                                   |                             |
| 3003      | Cottam 3A | 1               | 487000             | 396000             | 487430.61 | 396417.45 | Utility       | E-103903-10  | Northern Powergrid                       | Electric     | Overhead           | High Voltage                      | 11kV                        |
| 3004      | Cottam 3A | 1               | 487000             | 396000             | 487379.32 | 396335.76 | Ditch         | 381  |  |              |                    |                                   |                             |
| 3005      | Cottam 3A | 1               | 487500             | 396000             | 487529.17 | 396042.24 | Ditch         | 368  |  |              |                    |                                   |                             |
| 3006      | Cottam 3A | 1               | 487500             | 396000             | 487695.93 | 396064.61 | Hedgerow      | H031   |  |              |                    |                                   |                             |
| 3007      | Cottam 3A | 1               | 487500             | 395500             | 487672.03 | 395913.43 | Hedgerow      | H032   |  |              |                    |                                   |                             |
| 3008      | Cottam 3A | 1               | 487000             | 395500             | 487470.07 | 395831.07 | Utility       | T-103903-3   | Openreach - [British Telecommunications] | Telecom      | Underground        |                                   |                             |
| 3009      | Cottam 3A | 1               | 487500             | 395500             | 487869.68 | 395810.40 | Utility       | E-103903-12  | Northern Powergrid                       | Electric     | Overhead           | High Voltage                      | 11kV                        |
| 3010      | Cottam 3A | 1               | 487500             | 395500             | 487616.91 | 395699.12 | Utility       | T-103903-2   | Openreach - [British Telecommunications] | Telecom      | Underground        |                                   |                             |
| 3011      | Cottam 3A | 1               | 487500             | 395500             | 487634.95 | 395638.73 | Hedgerow      | H033   |  |              |                    |                                   |                             |
| 3012      | Cottam 3A | 1               | 487500             | 395500             | 487617.16 | 395534.19 | Utility       | T-103903-1   | Openreach - [British Telecommunications] | Telecom      | Underground        |                                   |                             |
| 3013      | Cottam 3A | 1               | 487500             | 395500             | 487888.52 | 395521.34 | Utility       | E-103903-16  | Northern Powergrid                       | Electric     | Underground        | Low Voltage                       | Not Specified               |
| 3014      | Cottam 3A | 1               | 487500             | 395000             | 487551.13 | 395342.28 | Utility       | T-103903-13  | Openreach - [British Telecommunications] | Telecom      | Underground        |                                   |                             |
| 3015      | Cottam 3A | 1               | 487000             | 395000             | 487402.82 | 395251.30 | Utility       | T-103903-22  | Openreach - [British Telecommunications] | Telecom      | Underground        |                                   |                             |
| 3016      | Cottam 3A | 1               | 487000             | 395000             | 487427.33 | 395250.57 | Utility       | T-103903-23  | Openreach - [British Telecommunications] | Telecom      | Overhead           |                                   |                             |
| 3017      | Cottam 3A | 1               | 487500             | 395000             | 487541.68 | 395259.62 | Hedgerow      | H037   |  |              |                    |                                   |                             |
| 3018      | Cottam 3A | 1               | 487500             | 395000             | 487543.22 | 395258.19 | Utility       | T-103903-14  | Openreach - [British Telecommunications] | Telecom      | Underground        |                                   |                             |
| 3019      | Cottam 3A | 1               | 487500             | 395000             | 487552.93 | 395260.02 | Utility       | T-103903-13  | Openreach - [British Telecommunications] | Telecom      | Underground        |                                   |                             |
| 3020      | Cottam 3A | 1               | 487500             | 395000             | 487559.63 | 395260.31 | Utility       | T-103903-1   | Openreach - [British Telecommunications] | Telecom      | Underground        |                                   |                             |
| 3021      | Cottam 3A | 1               | 487500             | 395000             | 487645.39 | 395270.18 | Hedgerow      | H038   |  |              |                    |                                   |                             |
| 3022      | Cottam 3A | 1               | 487500             | 395000             | 487654.06 | 395270.18 | Utility       | T-103903-12  | Openreach - [British Telecommunications] | Telecom      | Underground        |                                   |                             |
| 3023      | Cottam 3A | 1               | 487500             | 395000             | 487741.63 | 395282.25 | Utility       | T-103903-11  | Openreach - [British Telecommunications] | Telecom      | Underground        |                                   |                             |
| 3024      | Cottam 3A | 1               | 487500             | 395000             | 487741.05 | 395279.99 | Hedgerow      | H038   |  |              |                    |                                   |                             |
| 3025      | Cottam 3A | 1               | 487500             | 395000             | 487741.87 | 395279.51 | Utility       | T-103903-11  | Openreach - [British Telecommunications] | Telecom      | Underground        |                                   |                             |
| 3026      | Cottam 3A | 1               | 487500             | 395000             | 487750.20 | 395277.95 | Utility       | W-103903-5   | Anglian Water                            | Water        | Underground        |                                   |                             |
| 3027      | Cottam 3A | 1               | 487500             | 395000             | 487750.57 | 395274.21 | Roads         | Kirton Road, Blyton                                  |  |              |                    |                                   |                             |
| 3028      | Cottam 3A | 1               | 487500             | 395000             | 487854.24 | 395289.66 | Utility       | T-103903-10  | Openreach - [British Telecommunications] | Telecom      | Underground        |                                   |                             |
| 3029      | Cottam 3A | 1               | 486500             | 395000             | 486778.90 | 395183.79 | Utility       | T-103903-21  | Openreach - [British Telecommunications] | Telecom      | Underground        |                                   |                             |
| 3030      | Cottam 3A | 1               | 485500             | 395500             | 485808.15 | 395891.99 | Utility       | T-103903-41  | Openreach - [British Telecommunications] | Telecom      | Overhead           |                                   |                             |
| 3031      | Cottam 3A | 1               | 485500             | 395500             | 485814.29 | 395900.80 | Utility       | T-103903-42  | Openreach - [British Telecommunications] | Telecom      | Underground        |                                   |                             |
| 3032      | Cottam 3A | 1               | 485500             | 395500             | 485871.19 | 395924.04 | Utility       | T-103903-36  | Openreach - [British Telecommunications] | Telecom      | Underground        |                                   |                             |
| 3033      | Cottam 3A | 1               | 485500             | 395500             | 485934.68 | 395945.51 | Utility       | T-103903-34  | Openreach - [British Telecommunications] | Telecom      | Underground        |                                   |                             |
| 3034      | Cottam 3A | 1               | 485500             | 395500             | 485939.25 | 395949.02 | Utility       | T-103903-35  | Openreach - [British Telecommunications] | Telecom      | Underground        |                                   |                             |



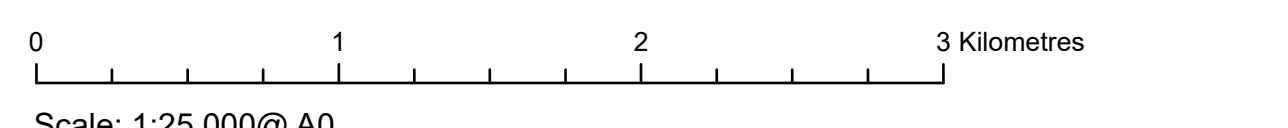
| Unique ID | Site      | Sheet Reference | Grid Reference - X | Grid Reference - Y | Easting   | Northing  | Obstacle Type | Name                | Utility Provider                         | Utility Type | Utility Visibility | Utility Electricity Voltage       | Utility Electricity Voltage |
|-----------|-----------|-----------------|--------------------|--------------------|-----------|-----------|---------------|---------------------|--|--------------|--------------------|-----------------------------------|-----------------------------|
| 3035      | Cottam 3A | 1               | 486000             | 395500             | 486063.46 | 395853.42 | Utility       | T-103903-46         | Openreach - [British Telecommunications] | Telecom      | Underground        |                                   |                             |
| 3036      | Cottam 3A | 1               | 486000             | 395500             | 486099.72 | 395650.01 | Hedgerow      | H004                |  |              |                    |                                   |                             |
| 3037      | Cottam 3A | 1               | 486000             | 395500             | 486217.01 | 395631.78 | Hedgerow      | H005                |  |              |                    |                                   |                             |
| 3038      | Cottam 3A | 1               | 486000             | 395500             | 486272.30 | 395637.70 | Utility       | T-103903-49         | Openreach - [British Telecommunications] | Telecom      | Underground        |                                   |                             |
| 3039      | Cottam 3A | 1               | 486000             | 396000             | 486467.38 | 396101.19 | Utility       | T-103903-28         | Openreach - [British Telecommunications] | Telecom      | Underground        |                                   |                             |
| 3040      | Cottam 3A | 1               | 486000             | 395500             | 486465.72 | 395993.46 | Hedgerow      | H021                |  |              |                    |                                   |                             |
| 3041      | Cottam 3A | 1               | 486000             | 395500             | 486446.21 | 395942.17 | Utility       | T-103903-29         | Openreach - [British Telecommunications] | Telecom      | Underground        |                                   |                             |
| 3042      | Cottam 3A | 1               | 486000             | 395500             | 486461.67 | 395863.14 | Utility       | T-103903-31         | Openreach - [British Telecommunications] | Telecom      | Underground        |                                   |                             |
| 3043      | Cottam 3A | 1               | 486000             | 395500             | 486441.75 | 395858.09 | Utility       | T-103903-30         | Openreach - [British Telecommunications] | Telecom      | Underground        |                                   |                             |
| 3044      | Cottam 3A | 1               | 486000             | 395500             | 486338.49 | 395859.28 | Hedgerow      | H018                |  |              |                    |                                   |                             |
| 3045      | Cottam 3A | 1               | 486000             | 395500             | 486334.07 | 395838.40 | Utility       | T-103903-32         | Openreach - [British Telecommunications] | Telecom      | Underground        |                                   |                             |
| 3046      | Cottam 3A | 0               | 486000             | 395500             | 486363.87 | 395608.57 | Utility       | E-103903-246        | Northern Powergrid                       | Electric     | Overhead           | Extra High Voltage                | 132kV                       |
| 3047      | Cottam 3A | 1               | 486000             | 395500             | 486361.80 | 395608.79 | Utility       | E-103903-245        | Northern Powergrid                       | Electric     | Overhead           | Extra High Voltage                | 132kV                       |
| 3048      | Cottam 3A | 1               | 486000             | 395500             | 486202.35 | 395535.78 | Utility       | E-103903-127        | Northern Powergrid                       | Electric     | Underground        | High Voltage                      | 11kV                        |
| 3049      | Cottam 3A | 1               | 486000             | 395000             | 486215.39 | 395379.38 | Utility       | T-103903-50         | Openreach - [British Telecommunications] | Telecom      | Underground        |                                   |                             |
| 3050      | Cottam 3A | 1               | 486000             | 395000             | 486086.49 | 395105.68 | Utility       | E-103903-104        | Northern Powergrid                       | Electric     | Underground        | Left In Situ                      | Not Specified               |
| 3051      | Cottam 3A | 1               | 486000             | 395000             | 486091.13 | 395106.45 | Utility       | E-103903-105        | Northern Powergrid                       | Electric     | Underground        | Low Voltage Service               | Not Specified               |
| 3052      | Cottam 3A | 1               | 486000             | 395000             | 486091.77 | 395095.86 | Utility       | T-103903-15         | Openreach - [British Telecommunications] | Telecom      | Overhead           |                                   |                             |
| 3053      | Cottam 3A | 1               | 486000             | 395000             | 486226.48 | 395116.32 | Utility       | E-103903-245        | Northern Powergrid                       | Electric     | Overhead           | Extra High Voltage                | 132kV                       |
| 3054      | Cottam 3A | 1               | 486000             | 395000             | 486228.56 | 395116.51 | Utility       | E-103903-246        | Northern Powergrid                       | Electric     | Overhead           | Extra High Voltage                | 132kV                       |
| 3055      | Cottam 3A | 1               | 486000             | 395000             | 486243.34 | 395123.93 | Utility       | T-103903-50         | Openreach - [British Telecommunications] | Telecom      | Underground        |                                   |                             |
| 3056      | Cottam 3A | 1               | 486000             | 395000             | 486252.09 | 395123.33 | Ditch         | 346                 |  |              |                    |                                   |                             |
| 3057      | Cottam 3A | 1               | 486000             | 395000             | 486252.80 | 395125.80 | Hedgerow      | H013                |  |              |                    |                                   |                             |
| 3058      | Cottam 3A | 1               | 486000             | 395000             | 486261.33 | 395126.78 | Hedgerow      | H013                |  |              |                    |                                   |                             |
| 3059      | Cottam 3A | 1               | 486000             | 395000             | 486298.62 | 395128.78 | Utility       | T-103903-14         | Openreach - [British Telecommunications] | Telecom      | Underground        |                                   |                             |
| 3060      | Cottam 3A | 1               | 486000             | 395000             | 486298.68 | 395128.18 | Utility       | W-103903-5          | Anglian Water                            | Water        | Underground        |                                   |                             |
| 3061      | Cottam 3A | 1               | 486000             | 395000             | 486299.19 | 395123.70 | Roads         | Kirton Road, Blyton |  |              |                    |                                   |                             |
| 3062      | Cottam 3A | 1               | 486000             | 395000             | 486372.32 | 395138.95 | Hedgerow      | H014                |  |              |                    |                                   |                             |
| 3063      | Cottam 3A | 1               | 486000             | 395000             | 486403.21 | 395144.80 | Utility       | T-103903-16         | Openreach - [British Telecommunications] | Telecom      | Underground        |                                   |                             |
| 3064      | Cottam 3A | 1               | 486000             | 395000             | 486403.09 | 395141.31 | Utility       | T-103903-16         | Openreach - [British Telecommunications] | Telecom      | Underground        |                                   |                             |
| 3065      | Cottam 3A | 1               | 486000             | 395000             | 486496.29 | 395150.13 | Utility       | T-103903-17         | Openreach - [British Telecommunications] | Telecom      | Underground        |                                   |                             |
| 3066      | Cottam 3A | 1               | 486500             | 395000             | 486504.40 | 395145.56 | Utility       | E-103903-44         | Northern Powergrid                       | Electric     | Underground        | Low Voltage                       | Not Specified               |
| 3501      | Cottam 3B | 2               | 486000             | 394000             | 486130.90 | 394360.40 | Utility       | R-103903-16         | Network Rail                             | Rail         | Underground        |                                   |                             |
| 3502      | Cottam 3B | 2               | 486000             | 394000             | 486133.53 | 394352.00 | Utility       | R-103903-18         | Network Rail                             | Rail         | Underground        |                                   |                             |
| 3503      | Cottam 3B | 2               | 486000             | 394000             | 486136.26 | 394348.45 | Utility       | E-103903-131        | Northern Powergrid                       | Electric     | Underground        | Low Voltage                       | Not Specified               |
| 3504      | Cottam 3B | 2               | 486000             | 394000             | 486142.14 | 394349.20 | Utility       | E-103903-133        | Northern Powergrid                       | Electric     | Underground        | Low Voltage Service Assumed Route | Not Specified               |
| 3505      | Cottam 3B | 2               | 486000             | 394000             | 486135.96 | 394344.23 | Utility       | R-103903-20         | Network Rail                             | Rail         | Underground        |                                   |                             |
| 3506      | Cottam 3B | 2               | 486000             | 394000             | 486138.01 | 394339.33 | Utility       | R-103903-19         | Network Rail                             | Rail         | Underground        |                                   |                             |
| 3507      | Cottam 3B | 2               | 486000             | 394000             | 486141.19 | 394335.30 | Utility       | E-103903-135        | Northern Powergrid                       | Electric     | Underground        | Low Voltage                       | Not Specified               |
| 3508      | Cottam 3B | 2               | 486000             | 394000             | 486140.71 | 394307.25 | Utility       | T-103903-59         | Openreach - [British Telecommunications] | Telecom      | Overhead           |                                   |                             |
| 3509      | Cottam 3B | 2               | 486000             | 394000             | 486156.97 | 394248.67 | Roads         | Pilham Lane, Pilham |  |              |                    |                                   |                             |
| 3510      | Cottam 3B | 2               | 486000             | 394000             | 486158.95 | 394249.35 | Utility       | W-103903-6          | Anglian Water                            | Water        | Underground        |                                   |                             |
| 3511      | Cottam 3B | 2               | 486000             | 394000             | 486161.49 | 394248.64 | Utility       | T-103903-52         | Openreach - [British Telecommunications] | Telecom      | Underground        |                                   |                             |
| 3512      | Cottam 3B | 2               | 486000             | 394000             | 486170.99 | 394180.98 | Ditch         | 201                 |  |              |                    |                                   |                             |
| 3513      | Cottam 3B | 2               | 486000             | 394000             | 486193.12 | 394163.86 | Utility       | T-103903-58         | Openreach - [British Telecommunications] | Telecom      | Underground        |                                   |                             |
| 3514      | Cottam 3B | 2               | 486000             | 394000             | 486342.64 | 394142.24 | Utility       | T-103903-57         | Openreach - [British Telecommunications] | Telecom      | Overhead           |                                   |                             |
| 3515      | Cottam 3B | 2               | 486000             | 394000             | 486421.35 | 394151.41 | Roads         | Pilham Footpath     |  |              |                    |                                   |                             |
| 3516      | Cottam 3B | 2               | 486000             | 394000             | 486472.84 | 394153.12 | Utility       | E-103903-151        | Northern Powergrid                       | Electric     | Overhead           | Low Voltage                       | Not Specified               |
| 3517      | Cottam 3B | 2               | 486000             | 394000             | 486473.21 | 394153.17 | Utility       | E-103903-150        | Northern Powergrid                       | Electric     | Overhead           | Low Voltage                       | Not Specified               |
| 3518      | Cottam 3B | 2               | 486500             | 394500             | 486777.90 | 394508.63 | Hedgerow      | H049                |  |              |                    |                                   |                             |
| 3519      | Cottam 3B | 2               | 486500             | 394000             | 486796.30 | 394351.61 | Ditch         | 812                 |  |              |                    |                                   |                             |
| 3520      | Cottam 3B | 2               | 486500             | 394000             | 486799.95 | 394210.69 | Ditch         | 201                 |  |              |                    |                                   |                             |
| 3521      | Cottam 3B | 2               | 486500             | 394000             | 486866.05 | 394218.01 | Roads         | Pilham Footpath     |  |              |                    |                                   |                             |
| 3522      | Cottam 3B | 2               | 486500             | 394000             | 486985.94 | 394246.71 | Ditch         | 201                 |  |              |                    |                                   |                             |
| 3523      | Cottam 3B | 2               | 486500             | 394000             | 486986.41 | 394247.99 | Hedgerow      | H048                |  |              |                    |                                   |                             |
| 3524      | Cottam 3B | 2               | 486500             | 394500             | 486991.35 | 394621.00 | Utility       | R-103903-46         | Network Rail                             | Rail         | Underground        |                                   |                             |
| 3525      | Cottam 3B | 2               | 486500             | 394500             | 486992.15 | 394621.35 | Utility       | R-103903-45         | Network Rail                             | Rail         | Underground        |                                   |                             |
| 3526      | Cottam 3B | 2               | 487000             | 394500             | 487011.59 | 394633.36 | Utility       | R-103903-44         | Network Rail                             | Rail         | Underground        |                                   |                             |
| 3527      | Cottam 3B | 2               | 487000             | 394500             | 487013.36 | 394629.95 | Utility       | R-103903-40         | Network Rail                             | Rail         | Underground        |                                   |                             |
| 3528      | Cottam 3B | 2               | 487000             | 394500             | 487018.68 | 394562.85 | Hedgerow      | H053                |  |              |                    |                                   |                             |
| 3529      | Cottam 3B | 2               | 487000             | 394000             | 487038.39 | 394335.23 | Hedgerow      | H053                |  |              |                    |                                   |                             |
| 3530      | Cottam 3B | 2               | 487000             | 394000             | 487052.04 | 394252.93 | Hedgerow      | H055                |  |              |                    |                                   |                             |
| 3531      | Cottam 3B | 2               | 487000             | 394000             | 487259.56 | 394409.66 | Hedgerow      | H056                |  |              |                    |                                   |                             |
| 3532      | Cottam 3B | 2               | 487000             | 394000             | 487271.97 | 394297.53 | Hedgerow      | H054                |  |              |                    |                                   |                             |
| 3533      | Cottam 3B | 2               | 487000             | 394000             | 487273.62 | 394291.19 | Hedgerow      | H047                |  |              |                    |                                   |                             |
| 3534      | Cottam 3B | 2               | 487000             | 394000             | 487313.70 | 394297.80 | Roads         | Pilham Footpath     |  |              |                    |                                   |                             |
| 3535      | Cottam 3B | 2               | 487000             | 394500             | 487479.37 | 394660.56 | Hedgerow      | H057                |  |              |                    |                                   |                             |
| 3536      | Cottam 3B | 2               | 487000             | 394500             | 487450.38 | 394764.31 | Utility       | R-103903-35         | Network Rail                             | Rail         | Underground        |                                   |                             |
| 3537      | Cottam 3B | 2               | 487000             | 394500             | 487451.28 | 394764.59 | Utility       | R-103903-36         | Network Rail                             | Rail         | Underground        |                                   |                             |
| 3538      | Cottam 3B | 2               | 487000             | 394500             | 487467.55 | 394772.49 | Utility       | R-103903-39         | Network Rail                             | Rail         | Underground        |                                   |                             |
| 3539      | Cottam 3B | 2               | 487500             | 394500             | 487737.49 | 394564.26 | Hedgerow      | H058                |  |              |                    |                                   |                             |
| 3540      | Cottam 3B | 2               | 488000             | 394500             | 488011.18 | 394940.28 | Utility       | R-103903-34         | Network Rail                             | Rail         | Underground        |                                   |                             |
| 3541      | Cottam 3B | 2               | 487500             | 394500             | 487993.90 | 394576.02 | Hedgerow      | H059                |  |              |                    |                                   |                             |
| 3542      | Cottam 3B | 2               | 487000             | 394000             | 487313.78 | 394297.66 | PRoW          | Pilh/20/1           |  |              |                    |                                   |                             |

## Appendix 2 – Crossing Plan



- Key**
- Order Limits
  - - - Refined Cable Route
  - Crossing
  - Indicative location of obstacle within main array site
  - Hedgerow
  - Ditch
  - Public Rights of Way (PRow)**
  - - - Bridleway
  - - - Byway Open to all Traffic
  - - - Footpath
  - - - Restricted Byway
  - Utility**
  - Electric
  - Gas
  - Pipeline
  - Sewerage
  - Telecom
  - Water

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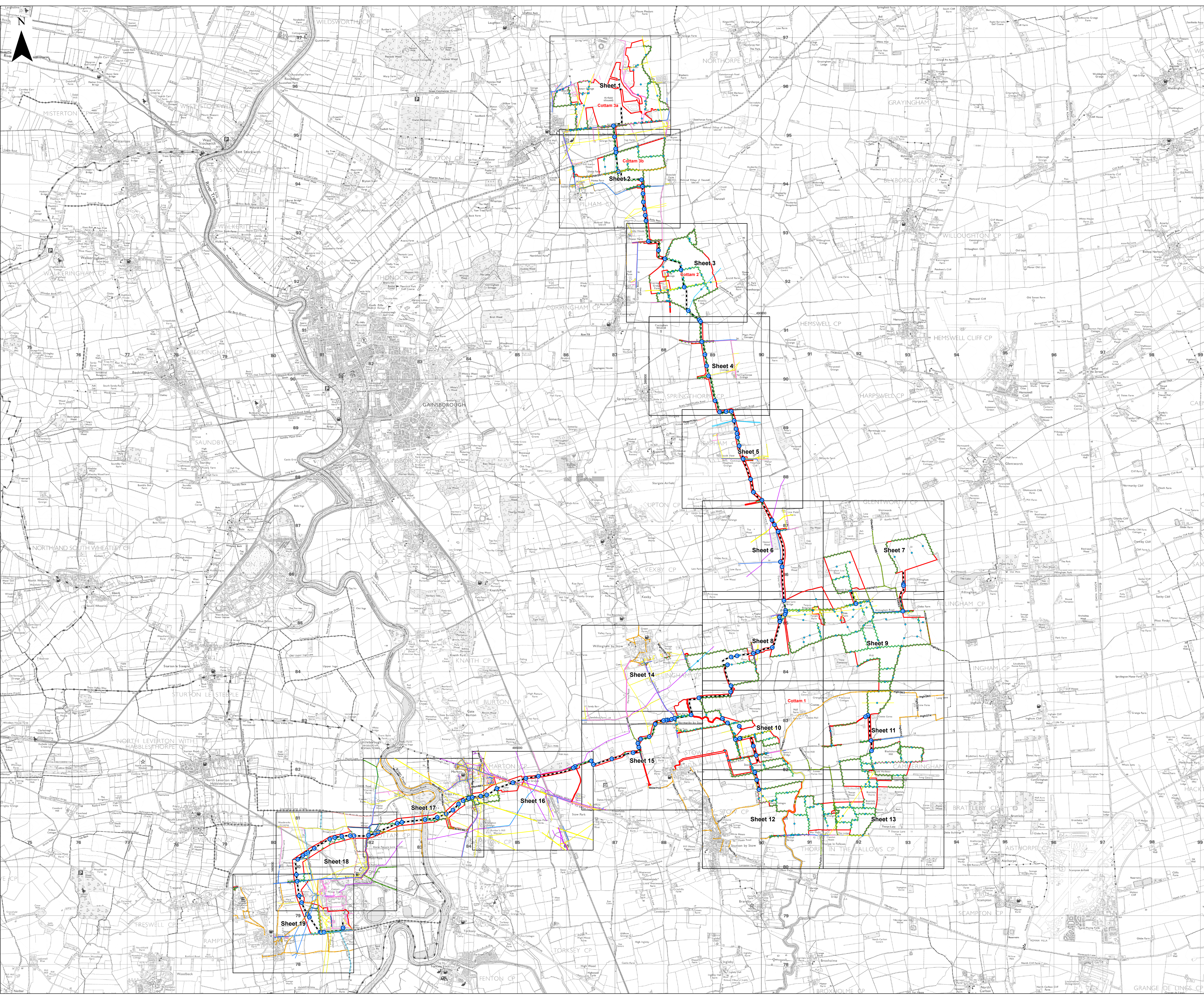


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**Crossing Schedule**  
Index Sheet

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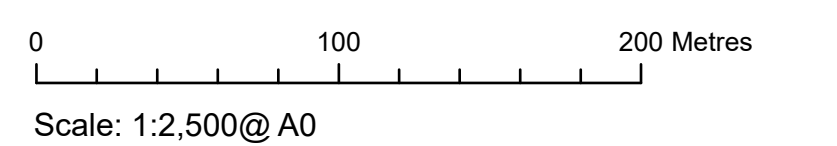
**COTTAM SOLAR PROJECT**





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

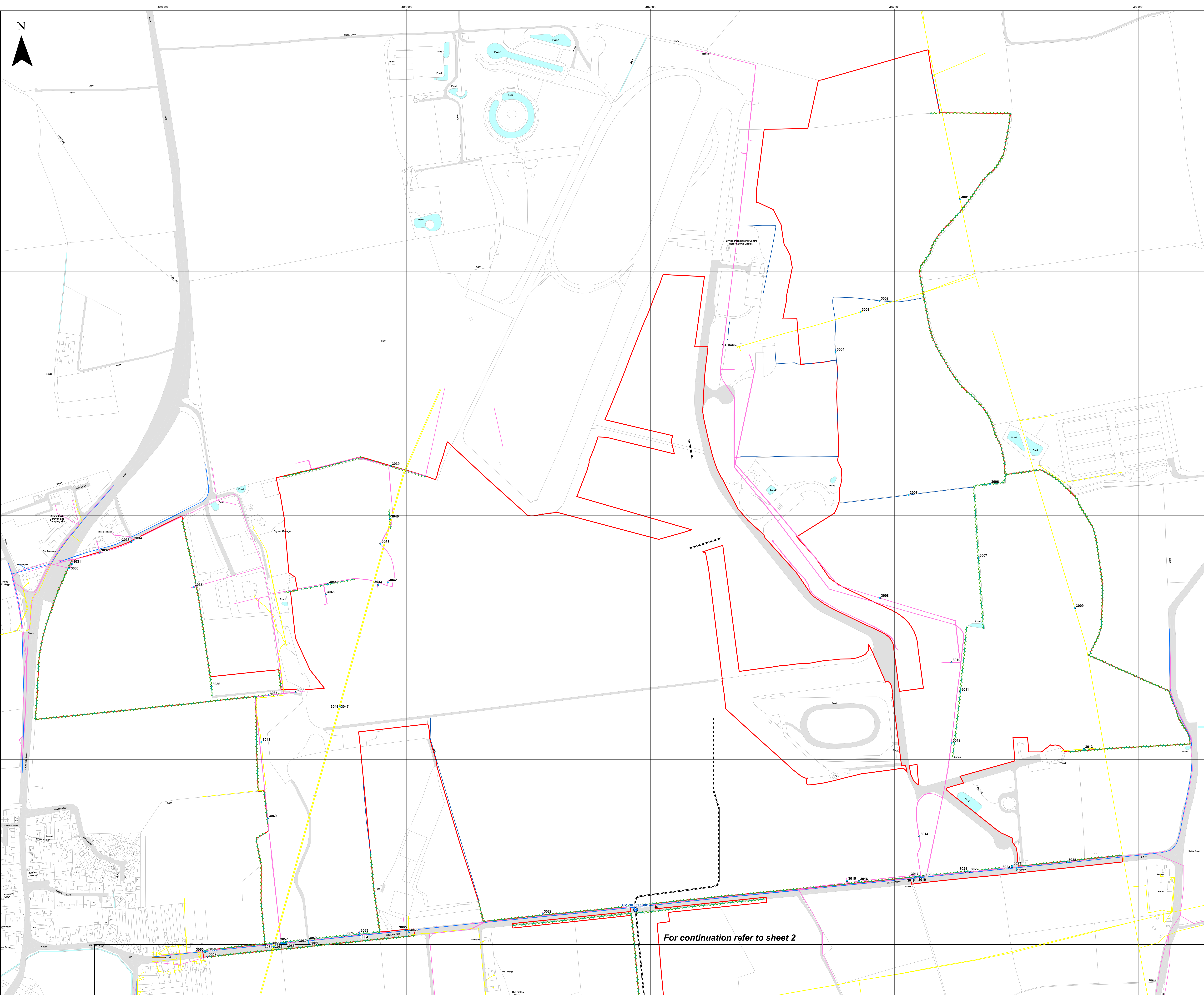
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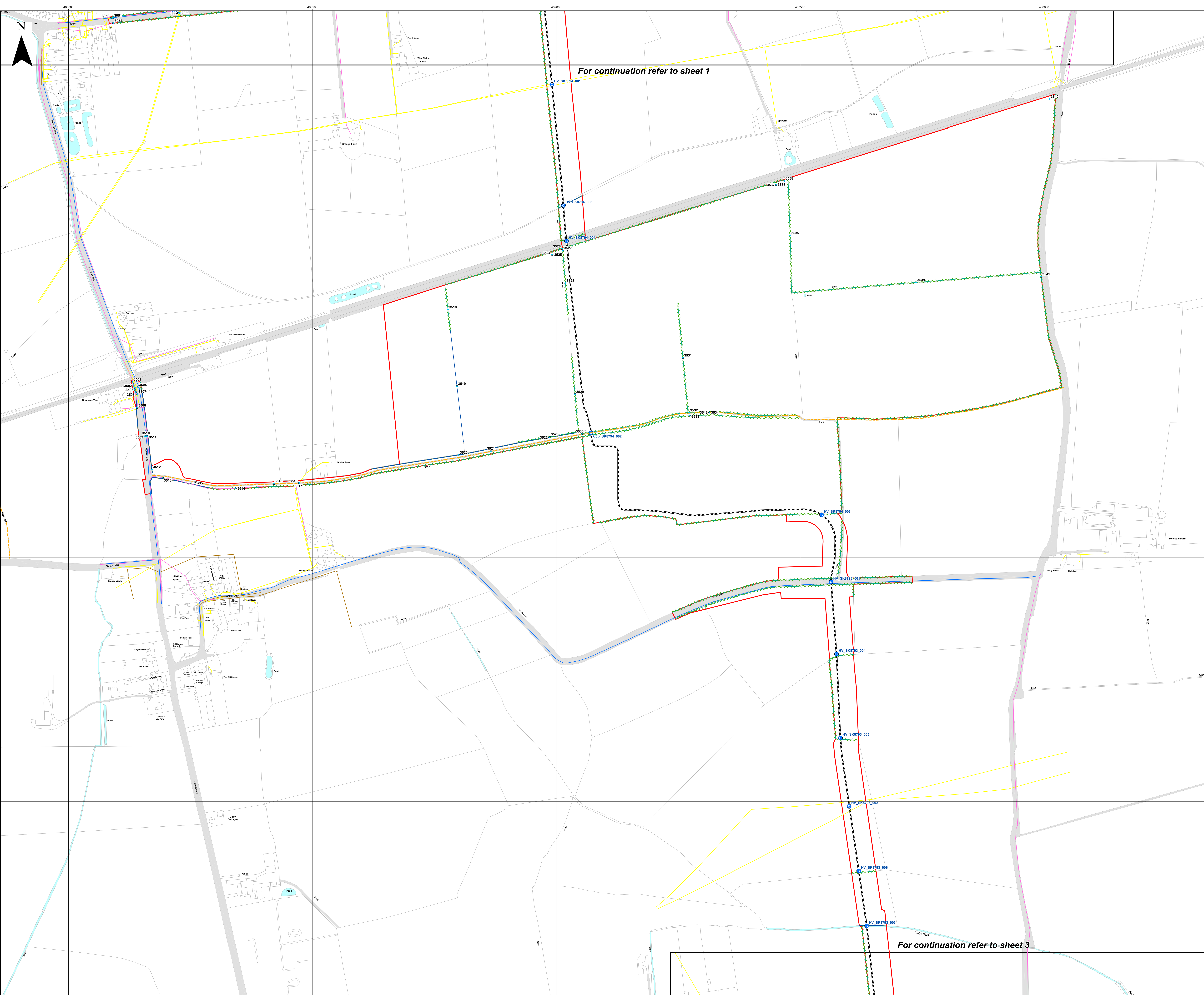
**Crossing Schedule**  
Sheet 1 of 19














**COTTAM SOLAR PROJECT**



*For continuation refer to sheet 2*





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

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0 100 200 Metres  
 Scale: 1:2,500@ A0

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**Crossing Schedule**  
 Sheet 2 of 19

**COTTAM SOLAR PROJECT**



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

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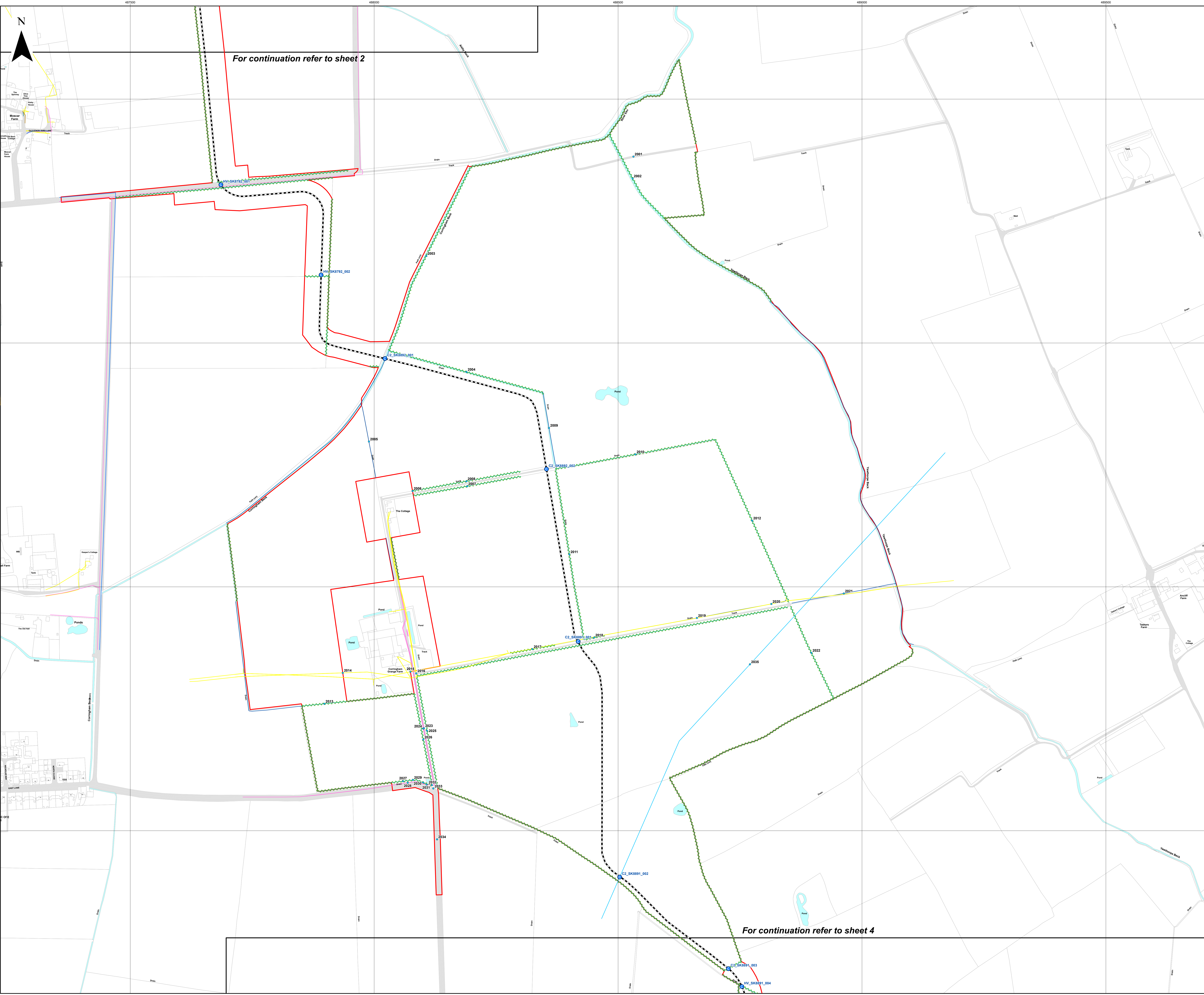
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**Crossing Schedule**  
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**COTTAM SOLAR PROJECT**

For continuation refer to sheet 2

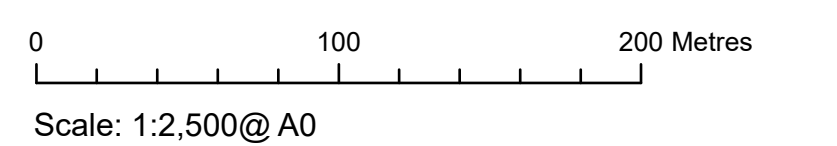
For continuation refer to sheet 4





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

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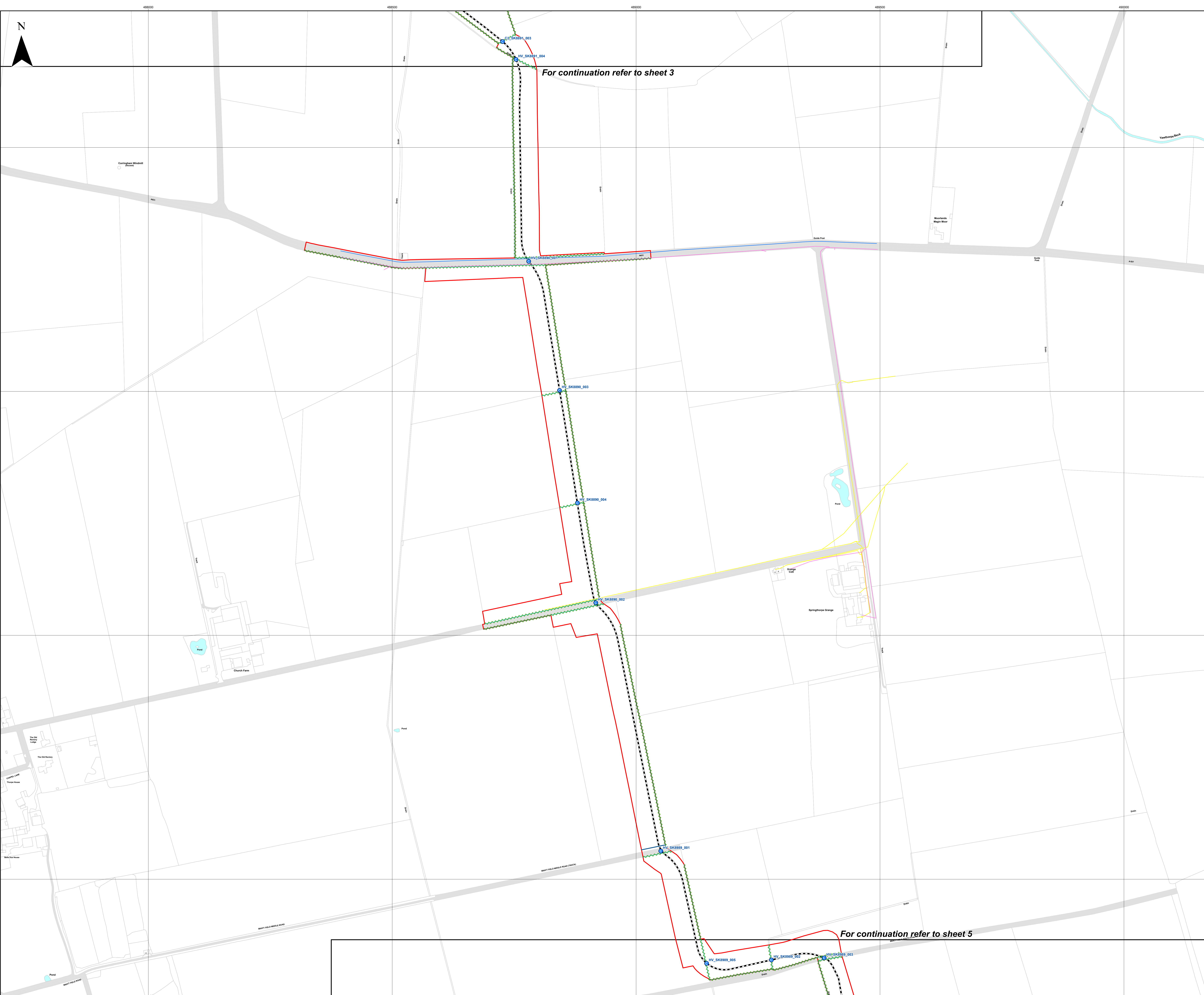
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**Crossing Schedule**  
 Sheet 4 of 19

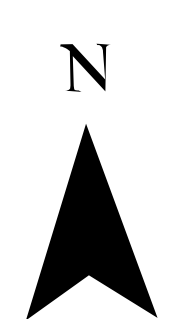
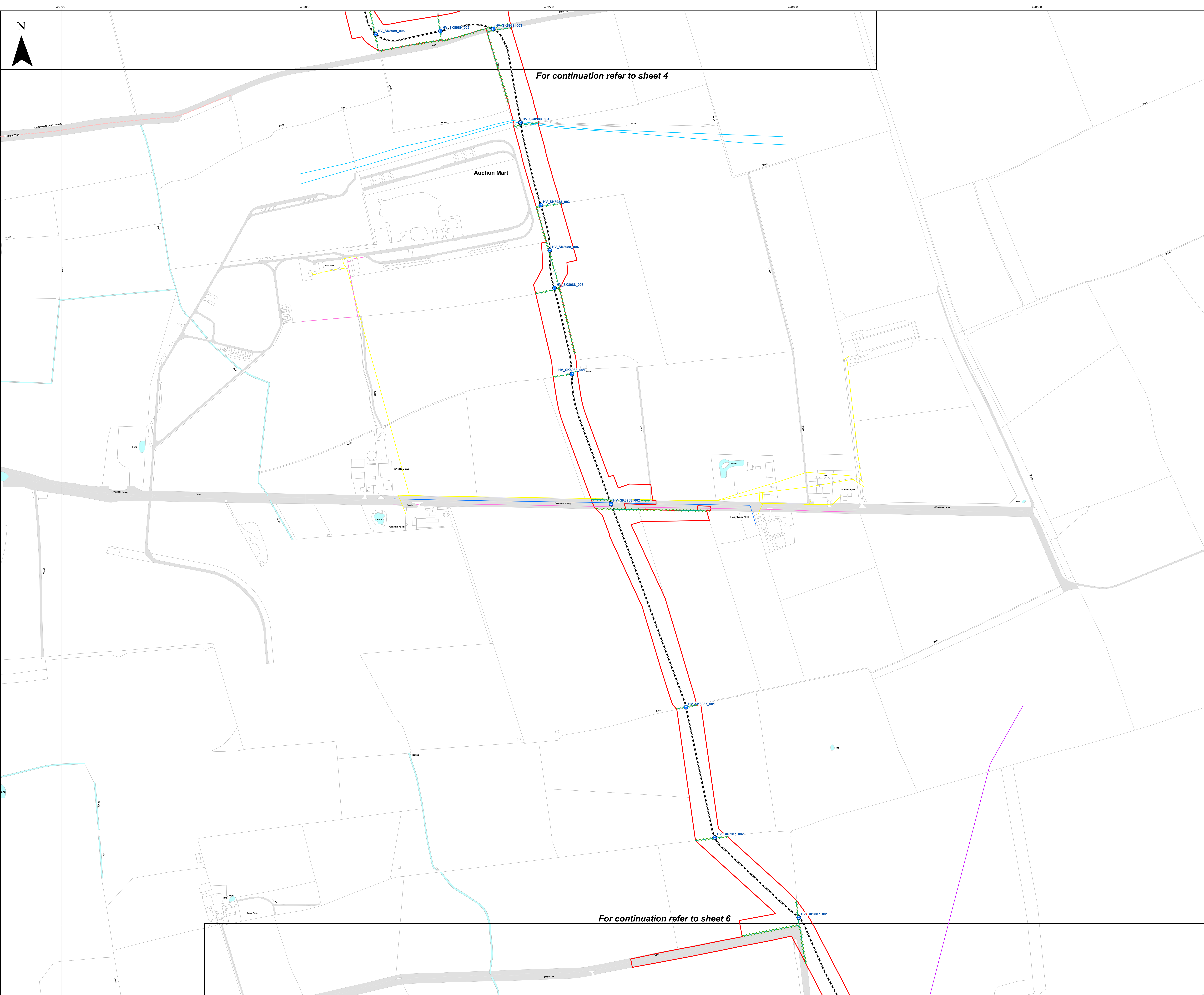
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For continuation refer to sheet 3

For continuation refer to sheet 5







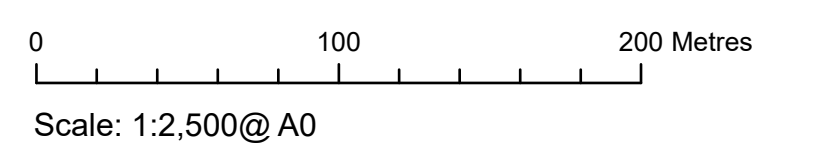
For continuation refer to sheet 4

For continuation refer to sheet 6



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

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**Crossing Schedule**  
 Sheet 5 of 19

**COTTAM SOLAR PROJECT**



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

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0 100 200 Metres  
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**Crossing Schedule**  
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**COTTAM SOLAR PROJECT**

For continuation refer to sheet 5

For continuation refer to sheet 7

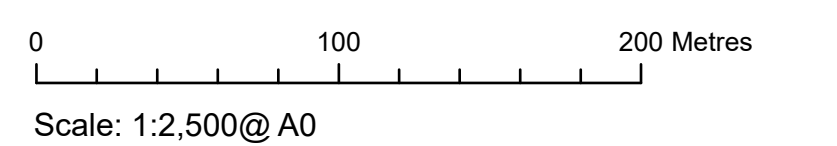
For continuation refer to sheet 8





- Key**
- ▭ Order Limits
  - Refined Cable Route
  - Sheet Index
  - Crossing
  - Indicative location of obstacle within main array site
  - Hedgerow
  - Ditch
  - Public Rights of Way (PROW)
  - Bridleway
  - Utility
  - Electric

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**Crossing Schedule**  
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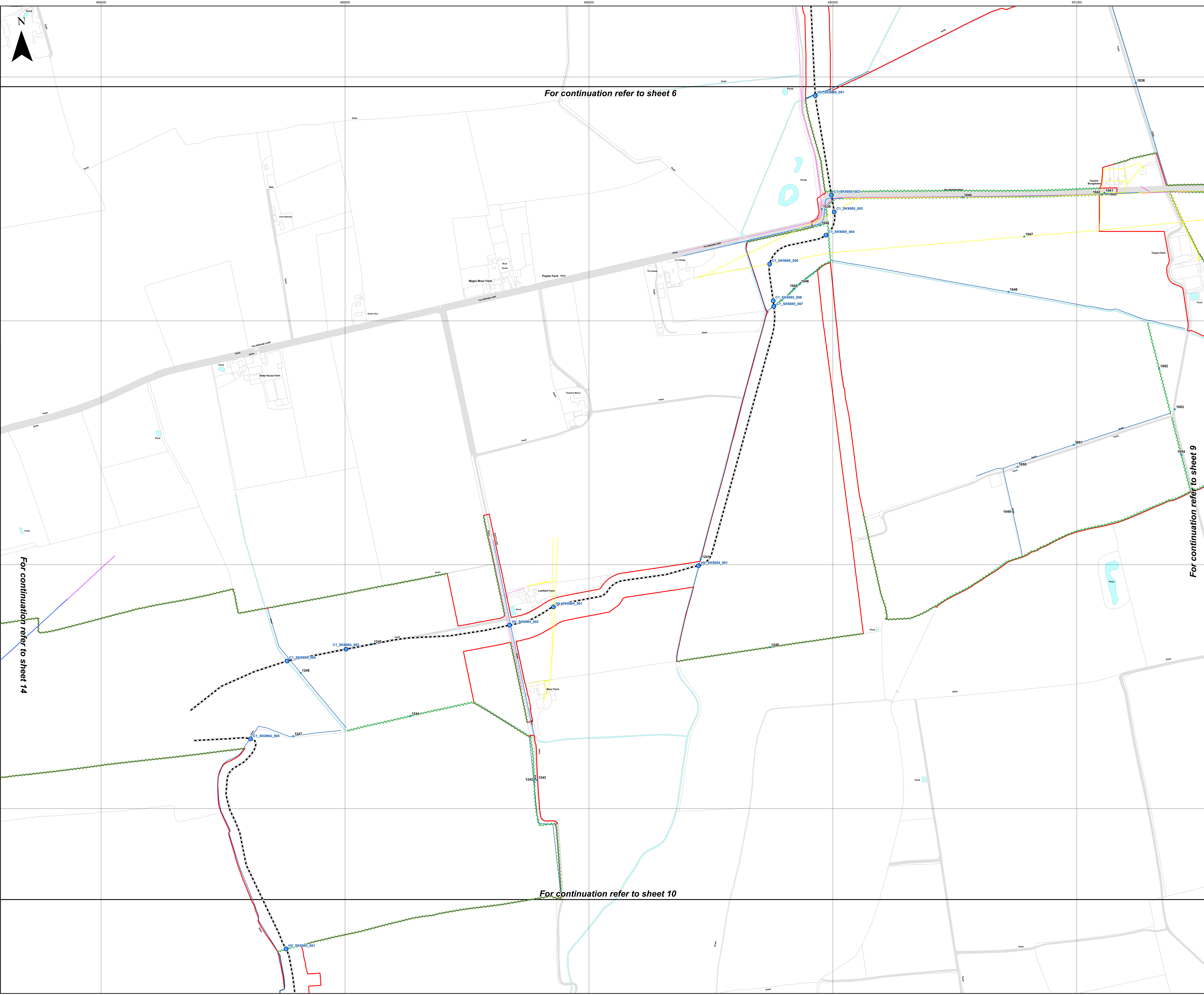
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For continuation refer to sheet 6

For continuation refer to sheet 10





For continuation refer to sheet 6

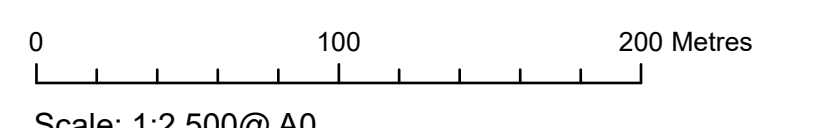
For continuation refer to sheet 9

For continuation refer to sheet 14

For continuation refer to sheet 10

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

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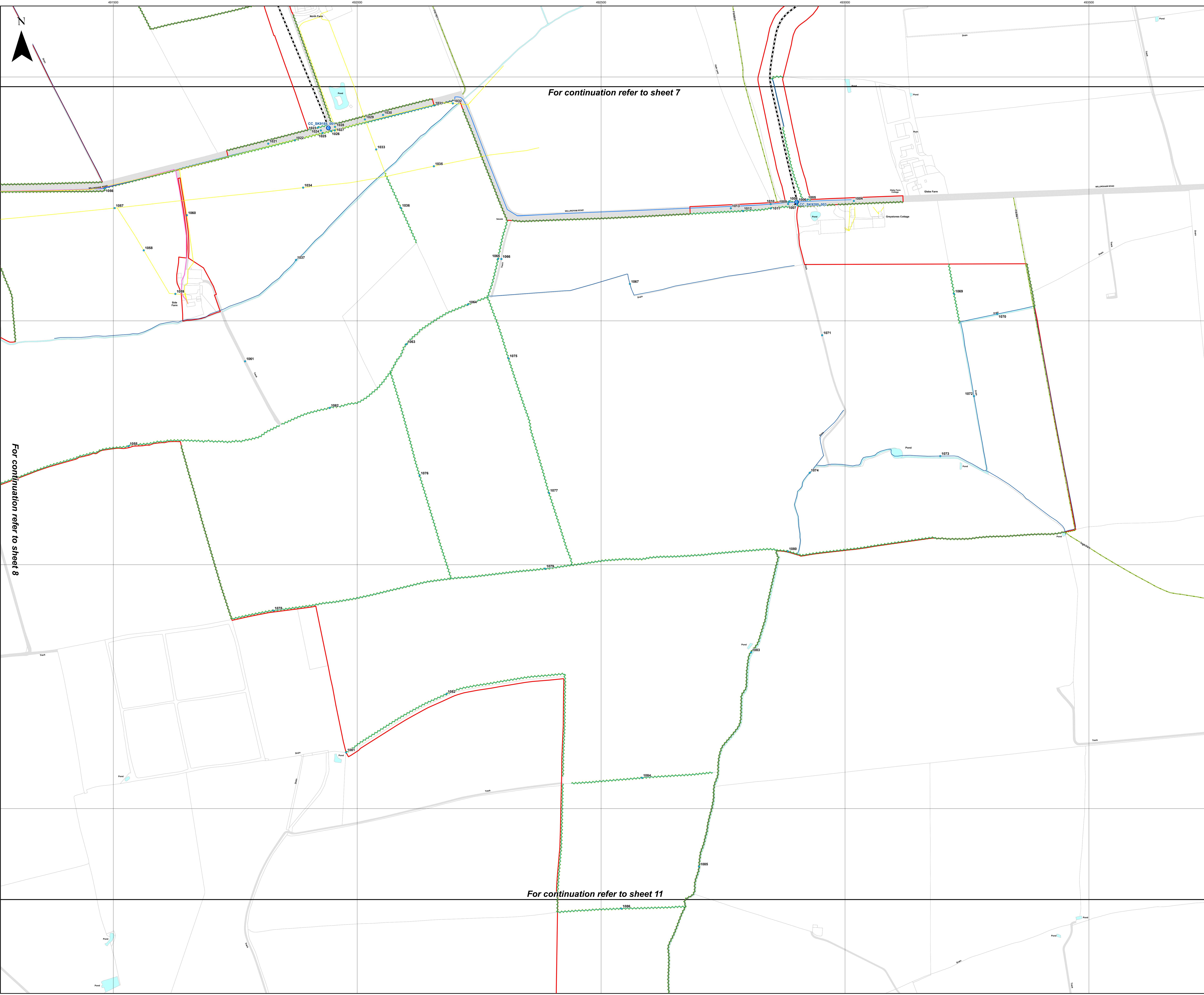


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**Crossing Schedule**  
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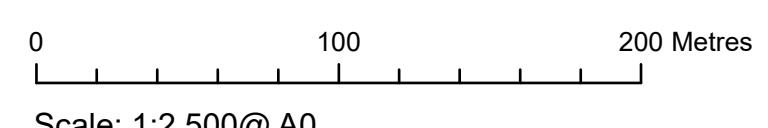
For continuation refer to sheet 7

For continuation refer to sheet 8

For continuation refer to sheet 11

- Key**
- Order Limits
  - Refined Cable Route
  - Sheet Index
  - Crossing
  - Indicative location of obstacle within main array site
  - Hedgerow
  - Ditch
  - Public Rights of Way (PRow)
  - Bridleway
  - Utility**
  - Electric
  - Telecom
  - Water

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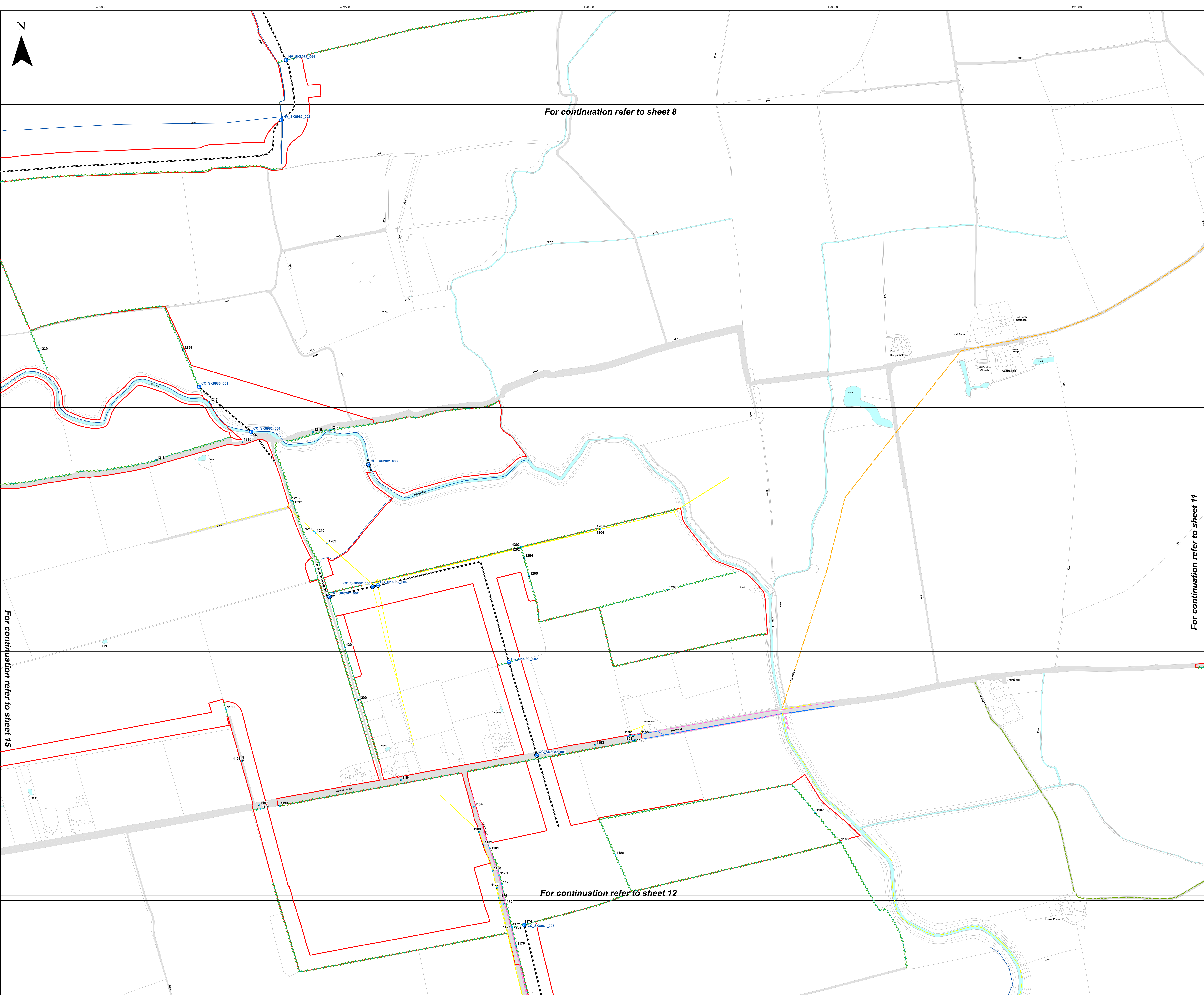


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**Crossing Schedule**  
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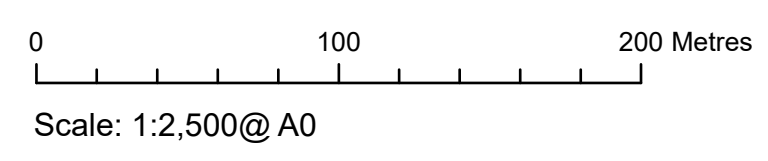




**Key**

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

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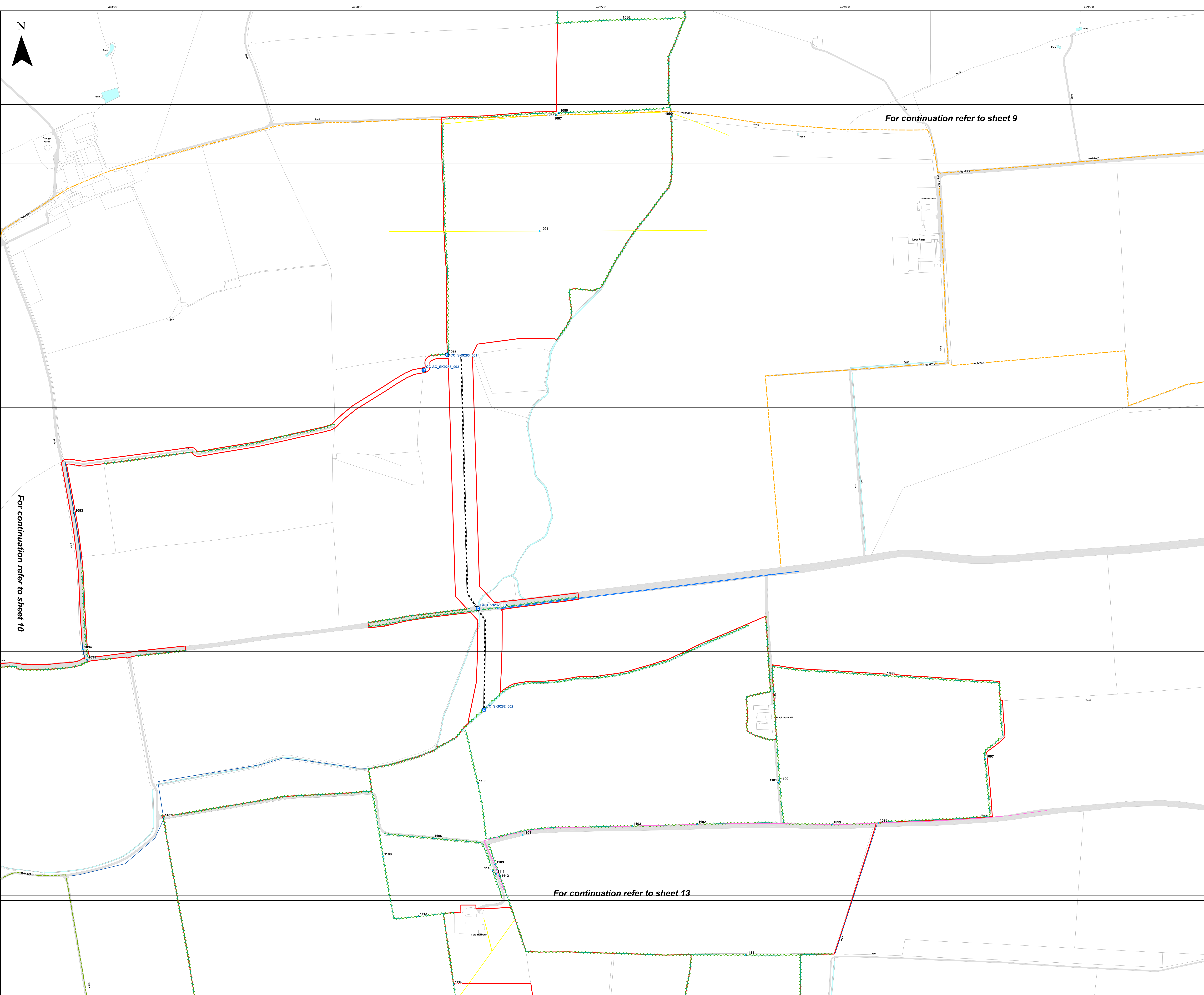


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**Crossing Schedule**  
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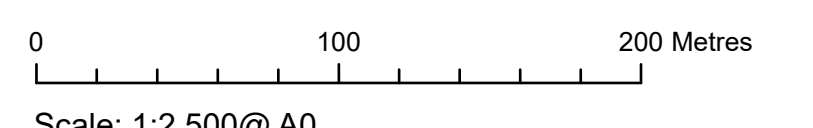
**COTTAM SOLAR PROJECT**





- Key**
- ▬ Order Limits
  - ▬ Refined Cable Route
  - Sheet Index
  - Crossing
  - Indicative location of obstacle within main array site
  - ▬ Hedgerow
  - ▬ Ditch
  - ▬ Public Rights of Way (PRow)
  - ▬ Bridleway
  - ▬ Footpath
  - Utility**
  - ▬ Electric
  - ▬ Telecom
  - ▬ Water

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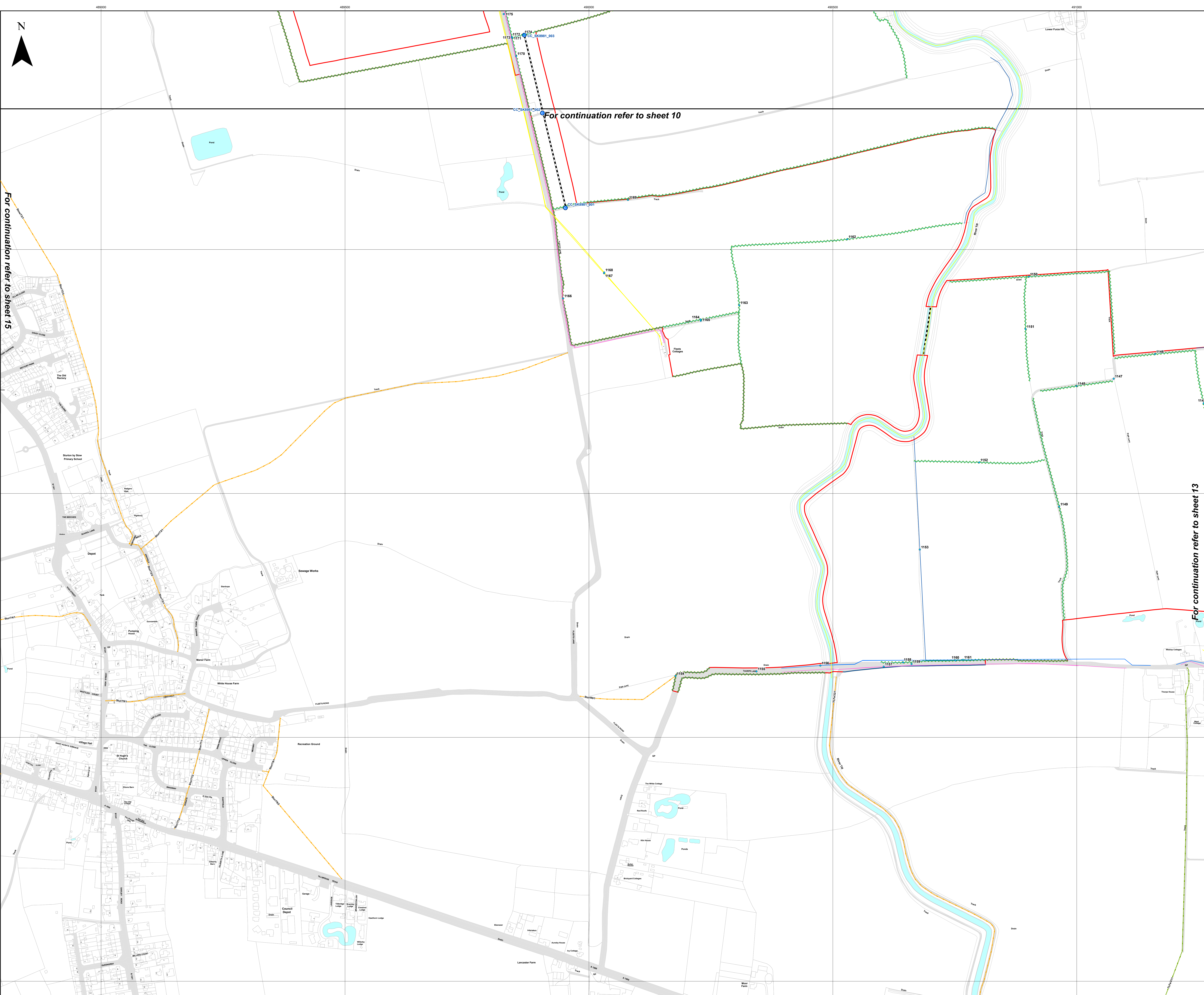


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**Crossing Schedule**  
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**COTTAM SOLAR PROJECT**



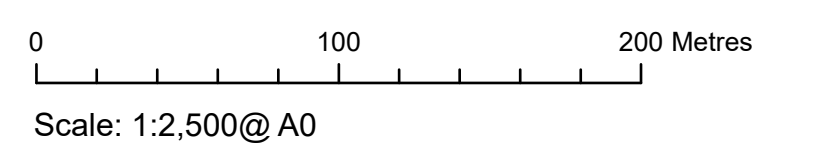


For continuation refer to sheet 15

For continuation refer to sheet 13

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

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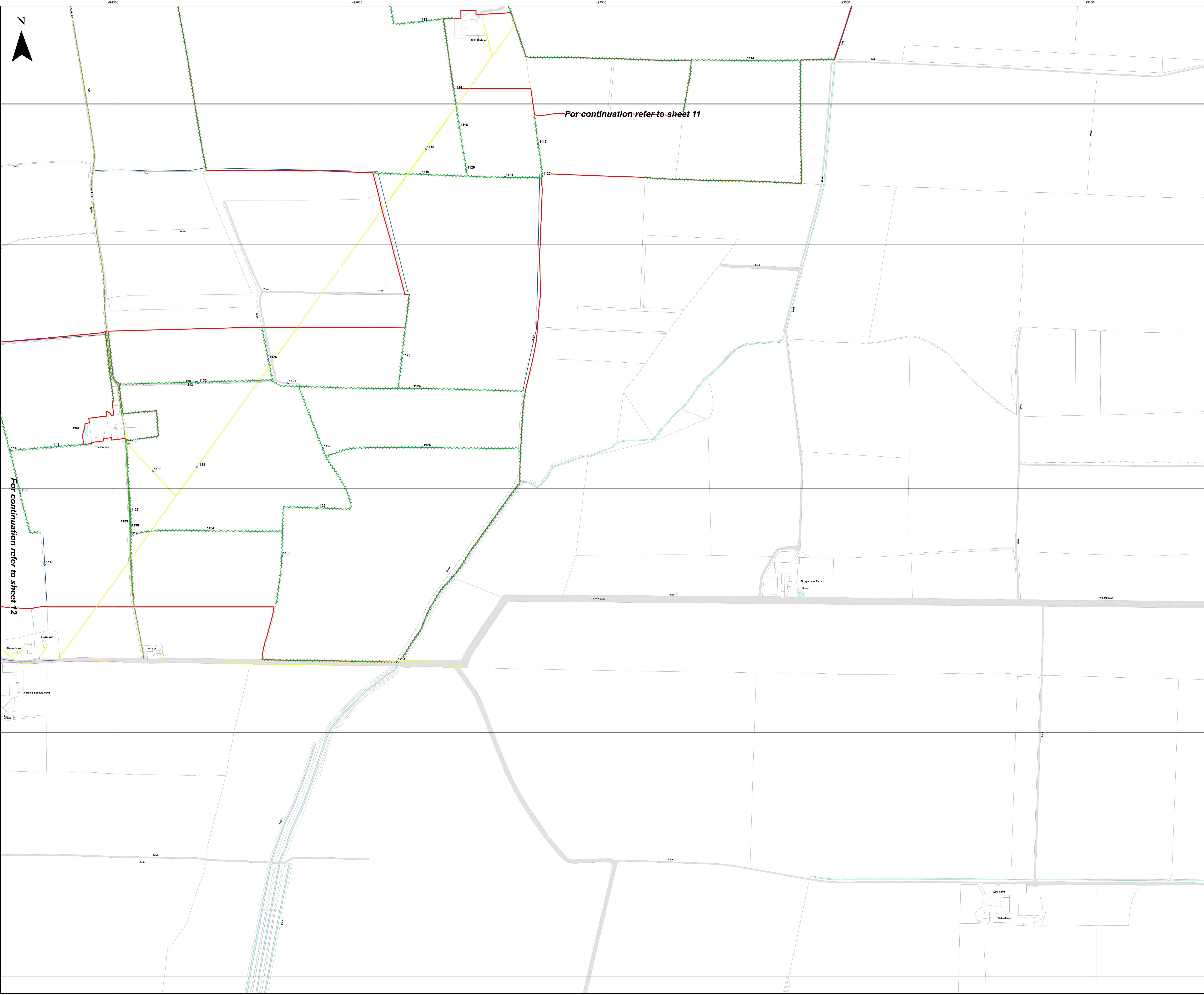


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| APFP Regulation: 5(2)(q)       | Application Doc No. C7.17 |
| Ref: P2961_LPR_ZZ_ON_DR_Z_0119 | Date: 23/12/2022          |
| Drawn by: AZ                   | Checked by: ID            |

**Crossing Schedule**  
 Sheet 12 of 19

**COTTAM SOLAR PROJECT**



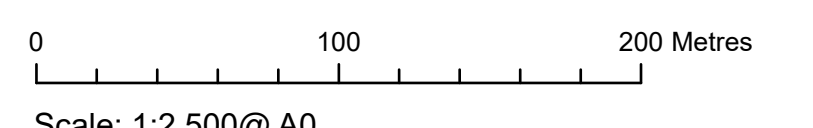


For continuation refer to sheet 11

For continuation refer to sheet 12

- Key**
- Order Limits
  - Refined Cable Route
  - Sheet Index
  - Crossing
  - + Indicative location of obstacle within main array site
  - Hedgerow
  - Public Rights of Way (PRow)
  - Bridleway
  - Utility**
  - Electric
  - Telecom
  - Water

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| Ref: P2961_LPR_ZZ_ON_DR_Z_0119 | Date: 23/12/2022          |
| Drawn by: AZ                   | Checked by: ID            |

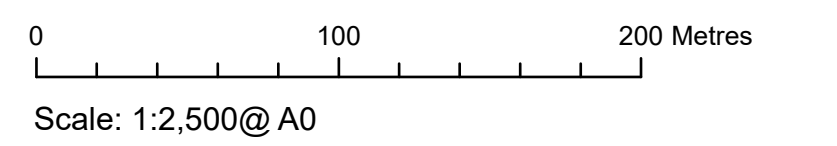
**Crossing Schedule**  
 Sheet 13 of 19

**COTTAM SOLAR PROJECT**



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

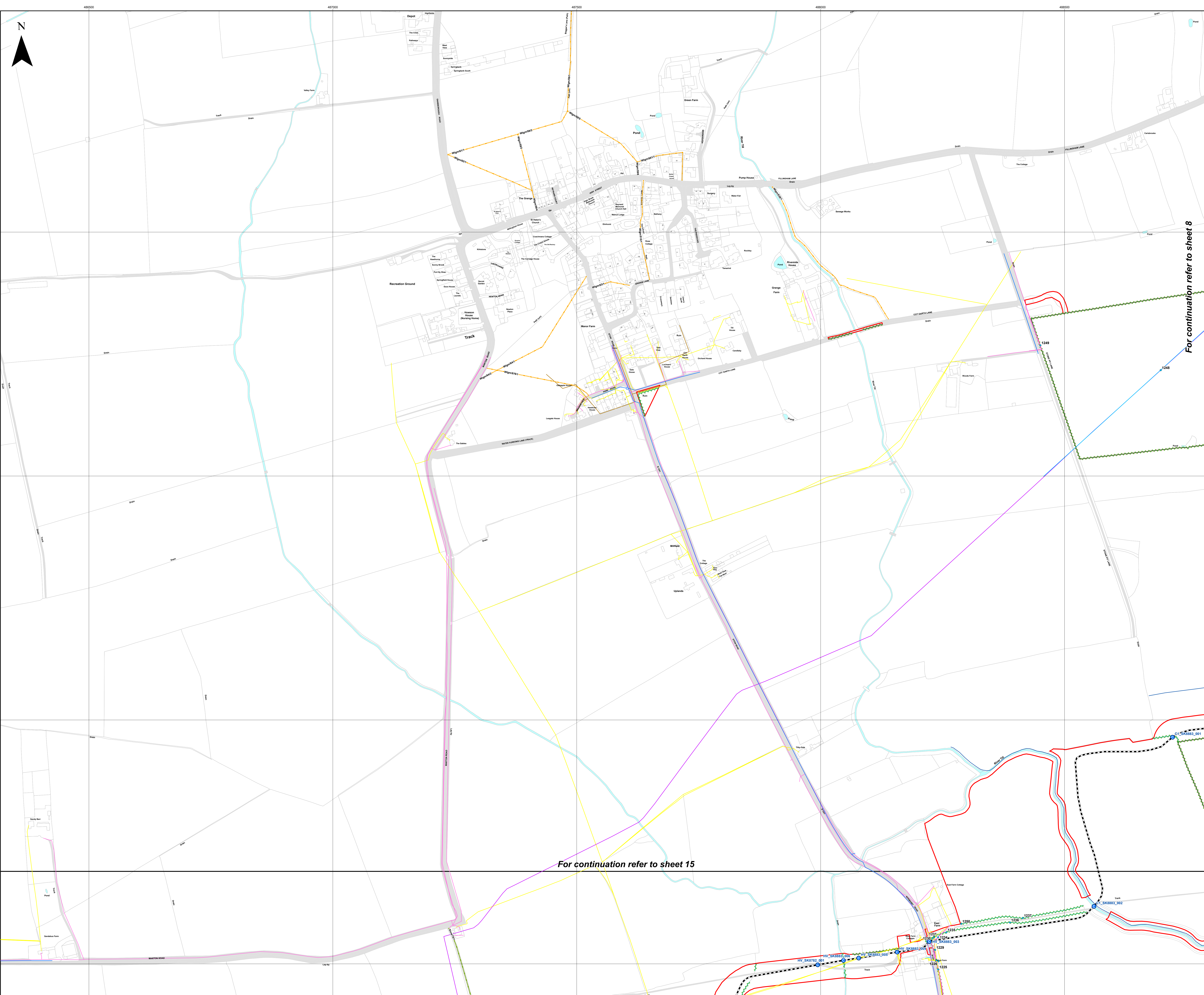
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| APFP Regulation: 5(2)(q)       | Application Doc No. C7.17 |
| Ref: P2961_LPR_ZZ_ON_DR_Z_0119 | Date: 23/12/2022          |
| Drawn by: AZ                   | Checked by: ID            |

**Crossing Schedule**  
 Sheet 14 of 19

**COTTAM SOLAR PROJECT**



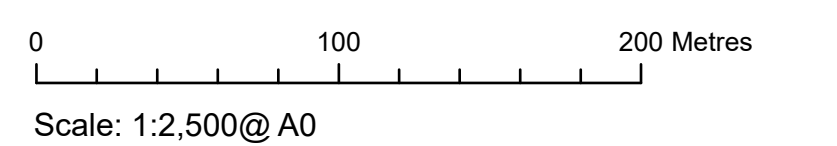
For continuation refer to sheet 15

For continuation refer to sheet 8



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

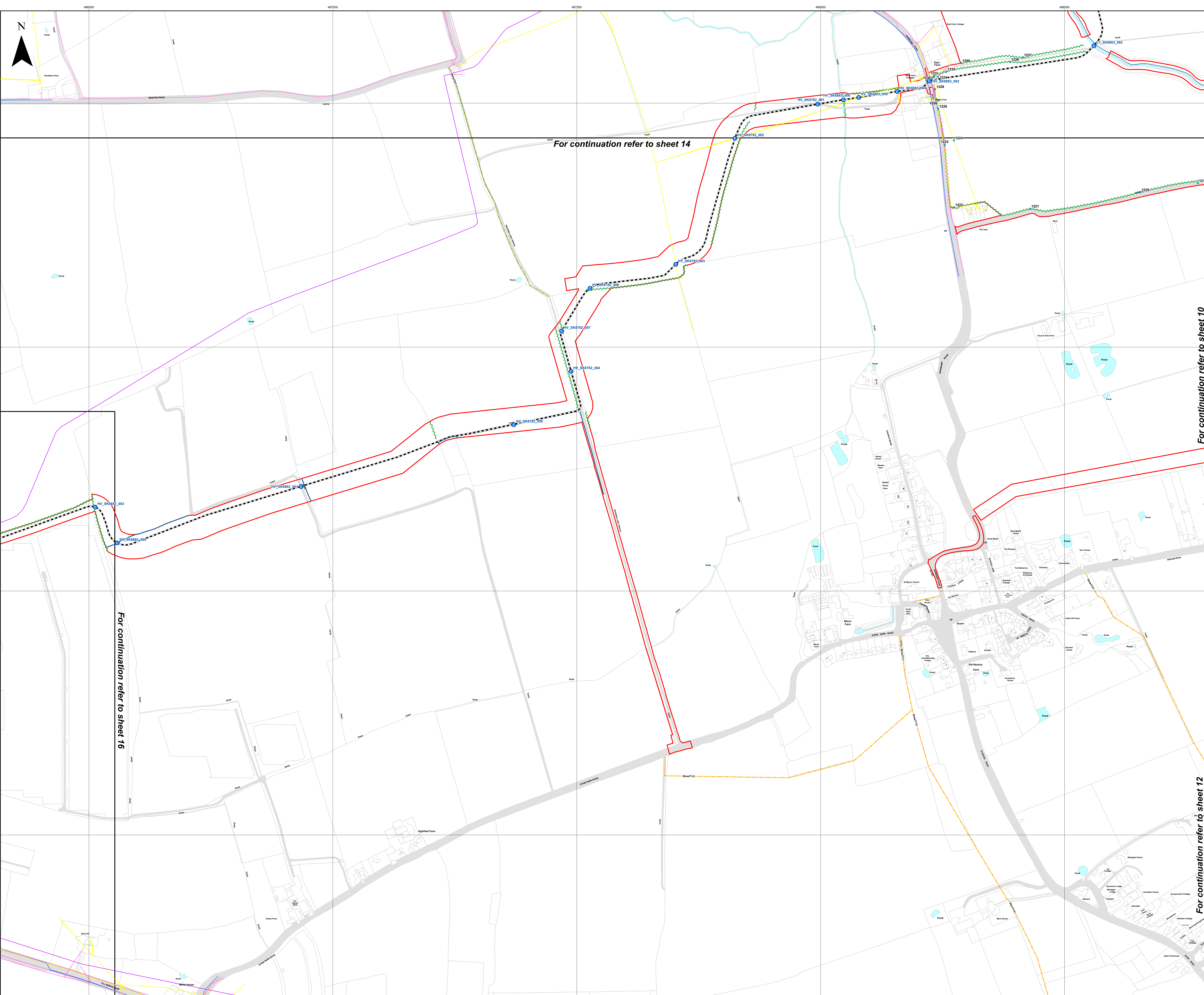
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| Drawn by: AZ                   | Checked by: ID            |

**Crossing Schedule**  
Sheet 15 of 19

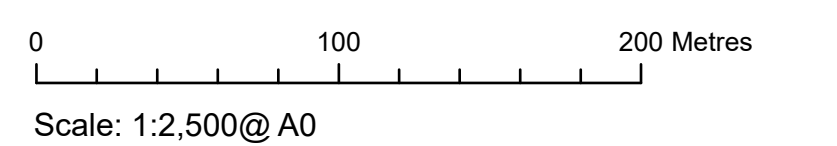
**COTTAM SOLAR PROJECT**





- Key**
- Order Limits
  - Refined 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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| Drawn by: AZ                   | Checked by: ID            |

**Crossing Schedule**  
Sheet 16 of 19

**COTTAM SOLAR PROJECT**



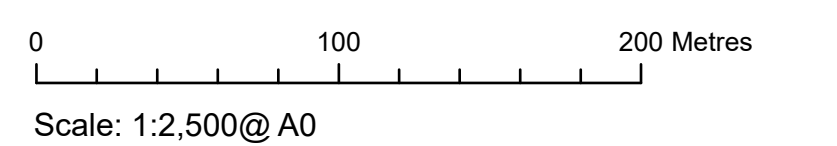
For continuation refer to sheet 17

For continuation refer to sheet 15



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

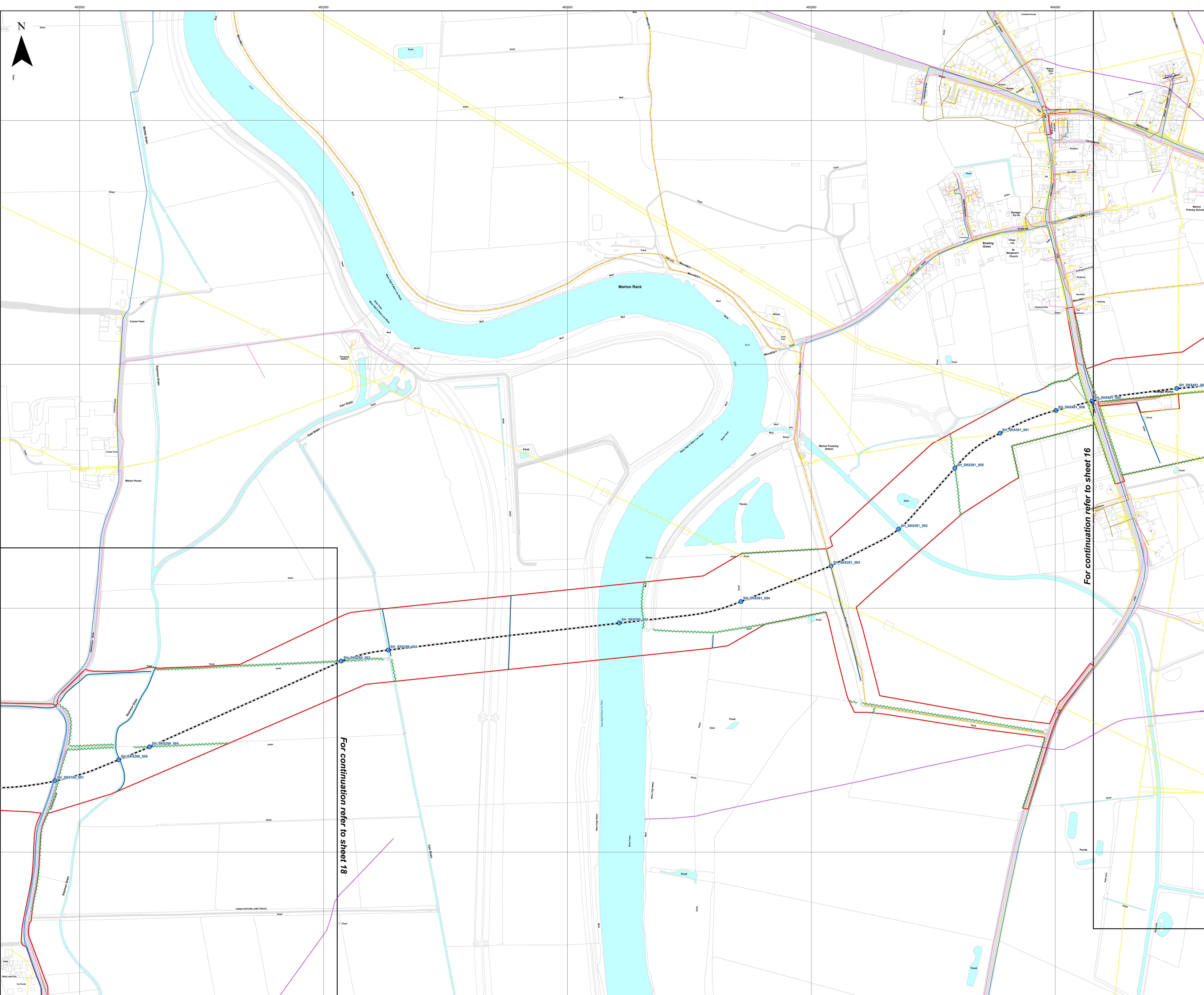
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| Drawn by: AZ                   | Checked by: ID            |

**Crossing Schedule**  
 Sheet 17 of 19

**COTTAM SOLAR PROJECT**



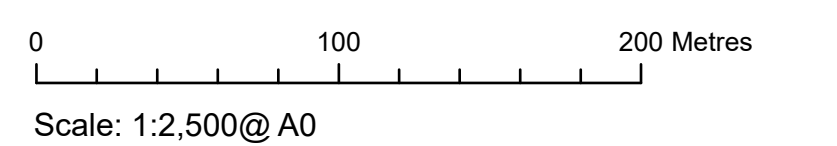
For continuation refer to sheet 18

For continuation refer to sheet 16



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

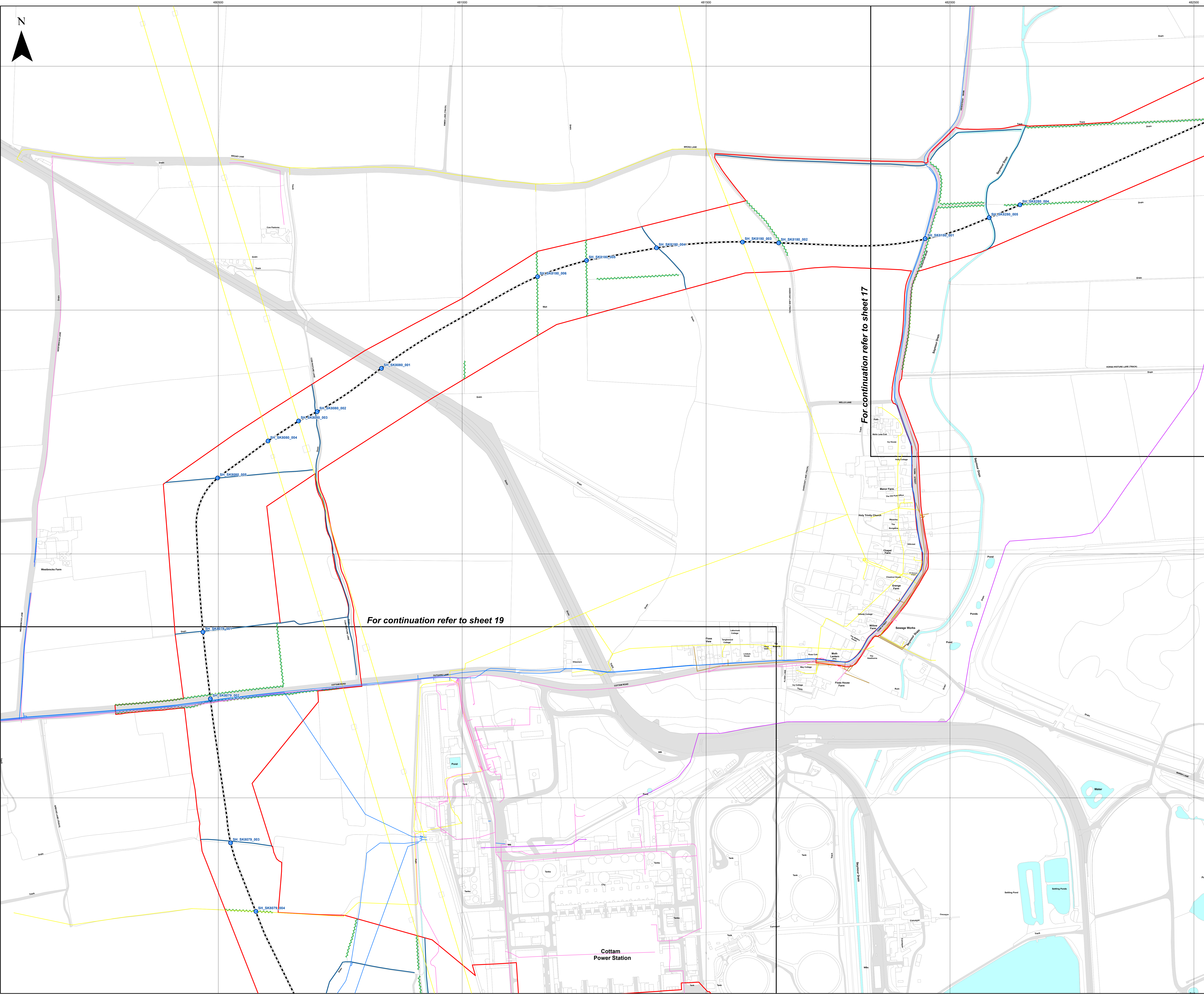
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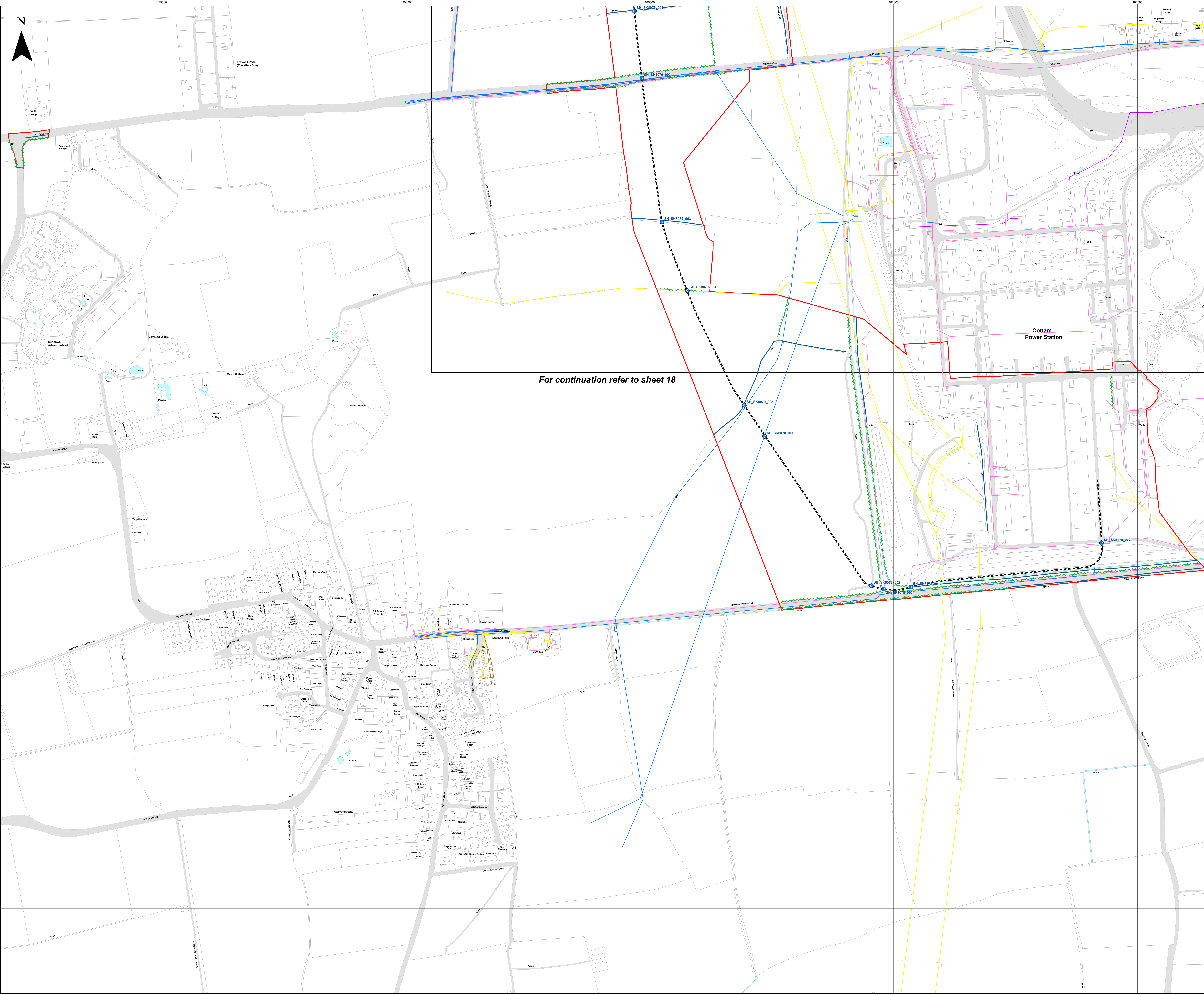
**Crossing Schedule**  
Sheet 18 of 19

**COTTAM SOLAR PROJECT**





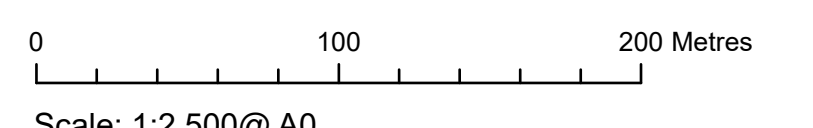
- Key**
- Order Limits
  - Refined Cable Route
  - Sheet Index
  - Crossing
  - Indicative location of obstacle within main array site
  - ~ Hedgerow
  - Ditch
  - UTILITY**
  - Electric
  - Pipeline
  - Sewerage
  - Telecom
  - Water



For continuation refer to sheet 18

Cottam Power Station

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**Crossing Schedule**  
 Sheet 19 of 19

**COTTAM SOLAR PROJECT**