



Sheringham Shoal and Dudgeon Offshore Wind Farm Extension Projects

Environmental Statement

Volume 3

Appendix 4.1 - Crossing Schedule (Revision E) (Clean)

Revision E

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Introduction

The purpose of this crossing schedule is to provide a mechanism to identify the indicative location of a range of obstacles along the onshore export cable and note how they are proposed to be crossed (i.e. by way of open cut, trenchless, and trenchless / open cut where a decision is yet to be made). The schedule has been developed using GIS datasets (cropped to the onshore cable corridor) and supporting data labels as provided by third parties.

Where multiple obstacles are crossed within the same crossing, the obstacle that dictates the crossing technique is prioritised and selected as the primary crossing. A primary crossing has a Crossing Reference Number, is shown in bold on the schedule and has associated coordinates which allows the schedule to be saved in CSV format and loaded in to cross-platform software. Where more than one obstacle is classified as a primary, these have also been allocated a Crossing Reference Number, shown in bold and have associated coordinates.

Secondary obstacles which form part of a primary crossing are listed, quantified and allocated Unique ID numbers.

Table A1 - Crossing Schedule Headings

ID No.	Local Authority	Crossing Ref. No.	Unique ID	Obstacles	Obstacle Description	No. of Secondary Obstacles	Chainage	Proposed Crossing Technique	Hedgerow Crossing Technique
Sequential identification number assigned	Local Planning Authority:	Primary crossing reference number assigned sequentially starting at the landfall	Unique identification number assigned sequentially starting at the landfall for each obstacle crossed	Type of obstacle: A-Road B-Road Minor Road Track Infrastructure Mains River Watercourse Railway Woodland Hedgerow Pipe Cables Public Right of Way	Further description of obstacle	Number of secondary obstacles crossed	Distance to the crossing location relative to the transition joint bay	Method by which the obstacle(s) is proposed to be crossed	Access strategy associated with each of the hedgerow crossings. Typical widths of devegetation for each strategy has been included below: Trenchless - Lockout - 0m Trenchless - Access Bellmouth - 20m Trenchless - Cross Over - 8m Open cut - Central Haud Road - 15m

Table A1.1 - Abbreviations

Local Authority	Crossing Ref. No.	Unique ID			
North Norfolk District Council (NNDC)	Road Crossing (RDX)	The unique identification number is made up of four fields and provides information relating to the assets owner and type of obstacle being crossed.			
Broadland District Council (BDC)	Track Crossing (TRX)				
South Norfolk District Council (SNDC)	Infrastructure Crossing (INF)	Field one - Asset Owner Description	Field two - Obstacle Description	Field three - Further Obstacle Info.	Field four - Numerical Identifier
	Mains River Crossing (RVX)	Anglian Water (AW)	Overhead (OH)	A-Road (AR)	001, 002 etc.
	Railway Crossing (RLX)	British Telecommunication (BT)	Under Ground (UG)	Abandoned Pipe (AP)	
	Woodland Crossing (WDX)	Cadent Gas (CG)		Access Track (AT)	
	Hedgerow Crossing (HRX)	Environmental Agency (EA)		B-Road (BR)	
	Watercourse Crossing (DKX)	Highways England (HE)		Electrical Cables (EC)	
	Utility Crossing (UTX)	Internal Drainage Board (IDB)		Footpath (FP)	
	Public Right of Way Crossing (PRow)	National Grid (NG)		Gas Pipeline (GP)	
		National Highways (NH)		Hedgerow (HR & HD) - add spiel	
		Network Rail (NR)		High Voltage Cables (CBL)	
		Norfolk County Council (NCC)		Main River (MR)	
		Orsted (OR)		Minor Road (MR)	
		Private Asset Owner (PAO)		Power Cables (PW)	
		Stark Energy (SE)		Watercourse (WC)	
		UK Power Networks (UKPN)		Water Pipe (WP)	
		Vattenfall (VF)		Woodland (WD)	
		Virgin Media (VM)		Railway (RW)	
				Sewer Pipe (SW)	
				Telecommunication Cables (TC)	

Note: Asset owners indicated on the schedule are indicative and are based on the information available at the time of preparation. Investigations should be undertaken to confirm the owner of each individual asset

ID	Local_Authority	Easting	Northing	Crossing_Ref_No	Unique_ID	Obstacles	Obstacle_Description	No_of_Secondary_Obstacles	Secondary_Obstacle_Unique_ID_No	Secondary_Obstacle_Descriptions	Proposed_Crossing_Technique	Hedgerow_Crossing_Technique	Approx_Length
1	NNDC	610783.4	343572.6	UTX053	PAO-UG-WP-192	Pipe	Drain				Open Cut		
2	NNDC	610689.5	343207.7	UTX054	PAO-UG-WP-193	Pipe	Anglian Water - Sewer Pipe				Open Cut		
3	NNDC				BT-OH-TC-001	Cables	Openreach - (BT) - Telecommunication Cables						
4	NNDC				BT-OH-TC-002	Cables	Openreach - (BT) - Telecommunication Cables						
5	NNDC				PAO-HRX-H0264-001	Hedgerow	Hedgerow					Trenchless - Lockout	
6	NNDC	610701.2	342937.7	RDX001	NNDC-RDX-AR-001	A-Road	A149 The St.	8	BT-OH-TC-001, BT-OH-TC-002,	Openreach - (BT) - Tele	Trenchless		80
7	NNDC				PAO-HRX-HR01-002	Hedgerow	Hedgerow					Trenchless - Access Bellmouth	
8	NNDC				AW-UG-WP-001	Pipe	Anglian Water - Water Pipe						
9	NNDC				UKPN-OH-PC-001	Cables	UK Power Networks - Power Cables						
10	NNDC				AW-UG-WP-002	Pipe	Anglian Water - Water Pipe						
11	NNDC				AW-UG-SP-003	Pipe	Anglian Water - Sewer Pipe						
12	NNDC	610735.1	342841.1	HRX001	PAO-HRX-HR02-003	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
13	NNDC	610857.0	342400.9	HRX002	PAO-HRX-HR03-004	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
14	NNDC	610968.2	342357.7	RDX002	NNDC-RDX-MR-001	Minor Road	Holt Road	2	PAO-HRX-HR05-194, PAO-HRX-HR06-195	Hedgerow, Hedgerow	Trenchless		100
15	NNDC				PAO-HRX-HR05-194	Hedgerow	Hedgerow					Trenchless - Access Bellmouth	
16	NNDC				PAO-HRX-HR06-195	Hedgerow	Hedgerow					Trenchless - Access Bellmouth	
17	NNDC	611254.7	342297.1	DKX001	NNDC-DKX-WC-001	Watercourse	Spring Beck	9	UKPN-UG-PC-002, PAO-HRX-HR07-005	Anglian Water - Water Pipe	Trenchless		240
18	NNDC				PAO-HRX-HR07-005	Hedgerow	Hedgerow					Trenchless - Lockout	
19	NNDC				PAO-UG-WP-045	Pipe	PAO Concrete Pipe						
20	NNDC				PAO-HRX-HR08-006	Hedgerow	Hedgerow					Trenchless - Lockout	
21	NNDC	611420.9	342261.0	RDX003	NNDC-RDX-MR-002	Minor Road	Station Road	9	PAO-HRX-HR08-006, AW-UG-WP-004	Hedgerow, Anglian Wa	Trenchless		240
22	NNDC				AW-UG-WP-004	Pipe	Anglian Water - Water Pipe						
23	NNDC				UKPN-UG-PC-002	Cables	UK Power Networks - Power Cables						
24	NNDC				BT-UG-TC-003	Cables	Openreach - (BT) - Telecommunication Cables						
25	NNDC				PAO-HRX-HR09-007	Hedgerow	Hedgerow					Trenchless - Lockout	
26	NNDC				AW-UG-WP-005	Pipe	Anglian Water - Water Pipe						
27	NNDC				PAO-HRX-H0263-008	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
28	NNDC	612044.9	342061.7	RLX001	PAO-RLX-RW-001	Railway	Public Limited Company - North Norfolk Railway	3	PAO-HRX-H0263-008, PAO-HRX-H0262-009	Hedgerow, Hedgerow,	Open Cut / Trenchless		120
29	NNDC				PAO-HRX-H0262-009	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
30	NNDC				NNDC-TRX-AT-017	Track	Access Track					Open Cut - Central Haul Road	
31	NNDC	612187.7	341783.8	WDX017	NE-WDX-WD-017	Woodland	Natural England - Mature Trees				Trenchless		420
32	NNDC	612300.0	341398.2	WDX018	NE-WDX-WD-018	Woodland	Natural England - Mature Trees	2	NNDC-PrOw-FP-031, PAO-HRX-H0255-198	Footpath - Weybourne	Trenchless		400
33	NNDC				NNDC-PrOw-FP-031	Public Right of Way	Footpath - Weybourne FP6						
34	NNDC				PAO-HRX-H0255-198	Hedgerow	Hedgerow					Trenchless - Lockout	
35	NNDC	612571.3	340995.9	HRX003	PAO-HRX-H0254-010	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
36	NNDC	612611.4	340980.0	HRX004	PAO-HRX-H0251-011	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
37	NNDC	612926.7	340852.4	HRX005	PAO-HRX-H0236-014	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
38	NNDC	612928.4	340683.1	UTX001	AW-UG-WP-006	Pipe	Anglian Water - Water Pipe				Open Cut		
39	NNDC	612947.6	340589.6	HRX006	PAO-HRX-H0235-015	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
40	NNDC	612980.1	340562.3	HRX007	PAO-HRX-H0234-016	Hedgerow	Hedgerow	2	PAO-HRX-H0231-017, PAO-HRX-H0230-018	Hedgerow, Hedgerow	Open Cut	Open Cut - Central Haul Road	
41	NNDC				PAO-HRX-H0231-017	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
42	NNDC				PAO-HRX-H0230-018	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
43	NNDC	613119.4	340461.5	UTX055	AW-UG-WP-007	Pipe	Anglian Water - Water Pipe				Open Cut	Open Cut - Central Haul Road	
44	NNDC				PAO-UG-WP-046	Pipe	Elizabeth Jean Thurtle - Water Main						
45	NNDC				PAO-HRX-H0228-019	Hedgerow	Hedgerow					Trenchless - Access Bellmouth	
46	NNDC				BT-UG-TC-004	Cables	Openreach - (BT) - Telecommunication Cables						
47	NNDC				BT-UG-TC-005	Cables	Openreach - (BT) - Telecommunication Cables						
48	NNDC				CG-UG-GP-001	Pipe	Cadent Gas Ltd - Gas Pipe						
49	NNDC				CG-UG-GP-002	Pipe	Cadent Gas Ltd - Gas Pipe						
50	NNDC				BT-UG-TC-006	Cables	Openreach - (BT) - Telecommunication Cables						
51	NNDC				BT-UG-TC-007	Cables	Openreach - (BT) - Telecommunication Cables						
52	NNDC	613134.2	340386.6	RDX004	NNDC-RDX-AR-002	A-Road	A148 Holt Road	10	PAO-UG-WP-046, PAO-HRX-H02	Elizabeth Jean Thurtle	Trenchless		120
53	NNDC				PAO-HRX-H0226-020	Hedgerow	Hedgerow					Trenchless - Access Bellmouth	
54	NNDC				PAO-HRX-H0225-021	Hedgerow	Hedgerow					Trenchless - Lockout	
55	NNDC	613028.5	340065.8	UTX002	UKPN-OH-PC-003	Cables	UK Power Networks - Power Cables				Open Cut		
56	NNDC				UKPN-OH-PC-004	Cables	UK Power Networks - Power Cables						
57	NNDC				BT-OH-TC-008	Cables	Openreach - (BT) - Telecommunication Cables						
58	NNDC				PAO-HRX-H0221-022	Hedgerow	Hedgerow					Trenchless - Cross Over	
59	NNDC				AW-UG-WP-045	Pipe	Anglian Water - Water Pipe						
60	NNDC	613031.3	339915.4	RDX005	NNDC-RDX-MR-003	Minor Road	The Street	5	UKPN-OH-PC-004, BT-OH-TC-008	UK Power Networks - F	Trenchless		80
61	NNDC				AW-UG-WP-046	Pipe	Anglian Water - Water Pipe						
62	NNDC	613030.9	339373.4	UTX003	UKPN-OH-PC-005	Cables	UK Power Networks - Power Cables				Open Cut		
63	NNDC				PAO-HRX-H0217-023	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
64	NNDC				BT-UG-TC-010	Cables	Openreach - (BT) - Telecommunication Cables						
65	NNDC				PAO-UG-WP-002	Pipe	John Edwin Mack - Water Pipe						
66	NNDC				AW-UG-WP-008	Pipe	Anglian Water - Water Pipe						
67	NNDC	613045.3	338926.4	RDX006	NNDC-RDX-MR-004	Minor Road	Rectory Road	6	PAO-HRX-H0217-023, BT-UG-TC-011	Hedgerow, Openreach	Open Cut		
68	NNDC				BT-OH-TC-011	Cables	Openreach - (BT) - Telecommunication Cables						
69	NNDC				NNDC-DKX-WC-028	Watercourse	Ditch						
70	NNDC	613022.8	338641.6	UTX004	UKPN-OH-PC-006	Cables	UK Power Networks - Power Cables				Open Cut		
71	NNDC	613056.9	338522.4	UTX005	AW-UG-WP-009	Pipe	Anglian Water - Water Pipe				Open Cut		
72	NNDC	613105.9	338480.3	UTX006	UKPN-OH-PC-007	Cables	UK Power Networks - Power Cables				Open Cut		
73	NNDC	613290.8	338303.7	HRX008	PAO-HRX-H0213-024	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
74	NNDC	613458.5	338064.6	RDX007	NNDC-RDX-MR-005	Minor Road	New Road	1	PAO-HRX-H0211-196	Hedgerow	Open Cut		
75	NNDC				PAO-HRX-H0211-196	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
76	NNDC	613474.5	337965.4	HRX009	PAO-HRX-H0210-025	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	

ID	Local_Authority	Easting	Northing	Crossing_Ref_No	Unique_ID	Obstacles	Obstacle_Description	No_of_Secondary_Obstacles	Secondary_Obstacle_Unique_ID_No	Secondary_Obstacle_Descriptions	Proposed_Crossing_Technique	Hedgerow_Crossing_Technique	Approx_Length
77	NNDC	613445.4	337825.6	WDX021	PAO-WDX-WD-022	Woodland	Christmas Tree Farm		PAO-HRX-H0208-026	Hedgerow	Open Cut / Trenchless		
78	NNDC				PAO-HRX-H0208-026	Hedgerow	Hedgerow				Open Cut / Trenchless	Open Cut - Central Haul Road	
79	NNDC	613326.9	337566.3	RDX008	NNDC-RDX-MR-006	Minor Road	Marple Lane	1	PAO-HRX-H0202-027	Hedgerow	Trenchless		150
80	NNDC				PAO-HRX-H0202-027	Hedgerow	Hedgerow					Trenchless - Lockout	
81	NNDC	613339.1	337389.7	UTX007	UKPN-OH-PC-008	Cables	UK Power Networks - Power Cables				Open Cut		
82	NNDC				PAO-HRX-H0201-028	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
83	NNDC				BT-OH-TC-012	Cables	Openreach - (BT) - Telecommunication Cables						
84	NNDC	613362.5	337326.8	RDX009	NNDC-RDX-MR-007	Minor Road	Gresham Road	2	PAO-HRX-H0201-028, BT-OH-TC	Hedgerow, Openreach	Open Cut		
85	NNDC	613355.0	337045.5	HRX011	PAO-HRX-HR011-029	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
86	NNDC	613373.9	336910.3	HRX012	PAO-HRX-H0200-030	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
87	NNDC				PAO-HRX-H0199-031	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
88	NNDC				BT-UG-TC-013	Cables	Openreach - (BT) - Telecommunication Cables						
89	NNDC	613396.2	336763.6	RDX010	NNDC-RDX-MR-008	Minor Road	Church Lane	4	PAO-HRX-H0199-031, BT-UG-TC	Hedgerow, Openreach	Open Cut		
90	NNDC				PAO-HRX-HR013-032	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
91	NNDC				UKPN-OH-PC-009	Cables	UK Power Networks - Power Cables						
92	NNDC	613547.3	336535.7	UTX008	UKPN-OH-PC-010	Cables	UK Power Networks - Power Cables				Open Cut		
93	NNDC	613589.5	336406.1	HRX013	PAO-HRX-HR014-033	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
94	NNDC				PAO-HRX-HR015-034	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
95	NNDC	613650.7	336196.2	PRoW001	NNDC-PRoW-FP-001	Public Right of Way	Footpath - Matlask FP1	1	PAO-HRX-HR015-034	Hedgerow	Open Cut		
96	NNDC	613670.1	336128.5	HRX014	PAO-HRX-HR018-035	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
97	NNDC	613628.3	335883.2	HRX015	PAO-HRX-HR017-036	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
98	NNDC	613684.0	335564.3	HRX016	PAO-HRX-HR020-037	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
99	NNDC	613735.4	335365.1	RDX011	NNDC-RDX-MR-009	Minor Road	Northfield Lane	3	AW-UG-WP-010, BT-UG-TC-014, Anglian Water - Water		Trenchless		80
100	NNDC				AW-UG-WP-010	Pipe	Anglian Water - Water Pipe						
101	NNDC				BT-UG-TC-014	Cables	Openreach - (BT) - Telecommunication Cables						
102	NNDC				AW-UG-WP-047	Pipe	Anglian Water - Water Pipe						
103	NNDC	613767.0	335245.7	PRoW002	NNDC-PRoW-FP-002	Public Right of Way	Footpath - Plumstead FP11				Open Cut		
104	NNDC	613780.5	335187.5	UTX009	UKPN-OH-PC-011	Cables	UK Power Networks - Power Cables				Open Cut		
105	NNDC	613894.3	334919.5	HRX017	PAO-HRX-HR021-038	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
106	NNDC	613867.2	334749.3	UTX010	AW-UG-WP-011	Pipe	Anglian Water - Water Pipe	1	AW-UG-WP-012	Anglian Water - Water	Open Cut		
107	NNDC				AW-UG-WP-012	Pipe	Anglian Water - Water Pipe						
108	NNDC				BT-UG-TC-015	Cables	Openreach - (BT) - Telecommunication Cables						
109	NNDC	613865.9	334732.6	RDX012	NNDC-RDX-MR-010	Minor Road	Matlaske Road	1	BT-UG-TC-015	Openreach - (BT) - Tele	Open Cut / Trenchless		80
110	NNDC	613818.8	334111.3	HRX018	PAO-HRX-HR0198-039	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
111	NNDC	613714.8	333834.5	UTX011	PAO-UG-WP-003	Pipe	Harry John Betts - Water Irrigation System				Open Cut		
112	NNDC				PAO-HRX-H0196-040	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
113	NNDC	613611.5	333621.2	RDX013	NNDC-RDX-MR-011	Minor Road	Little Barningham Road	2	PAO-HRX-H0196-040, PAO-HRX	Hedgerow, Hedgerow	Open Cut		
114	NNDC				PAO-HRX-H0195-041	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
115	NNDC	613434.7	333406.1	UTX012	AW-UG-WP-013	Pipe	Anglian Water - Water Pipe				Open Cut		
116	NNDC	613426.9	333386.1	UTX013	PAO-UG-WP-004	Pipe	Harry John Betts - Water Pipe				Open Cut		
117	NNDC				AW-UG-WP-014	Pipe	Anglian Water - Water Pipe						
118	NNDC				AW-UG-WP-015	Pipe	Anglian Water - Water Pipe						
119	NNDC				BT-OH-TC-016	Cables	Openreach - (BT) - Telecommunication Cables						
120	NNDC	613416.1	333350.3	RDX014	NNDC-RDX-MR-012	Minor Road	Sweetbriar Lane	3	AW-UG-WP-014, AW-UG-WP-01	Anglian Water - Water	Open Cut		
121	NNDC				PAO-HRX-HR023-042	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
122	NNDC	613560.9	332977.3	RDX015	NNDC-RDX-MR-013	Minor Road	Matlaske Road	2	PAO-HRX-HR023-042, PAO-HRX	Hedgerow, Hedgerow	Open Cut		
123	NNDC				PAO-HRX-H0193-043	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
124	NNDC	613589.7	332892.2	HRX019	PAO-HRX-HR0191-044	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
125	NNDC	613502.9	332686.9	PRoW003	NNDC-PRoW-FP-003	Public Right of Way	Footpath - Itteringham FP3	4	PAO-UG-WP-005, NNDC-DKX-W	Oak Park Farms Ltd - V	Open Cut		80
126	NNDC				PAO-UG-WP-005	Pipe	Oak Park Farms Ltd - Water Irrigation System						
127	NNDC				NNDC-DKX-WC-002	Watercourse	Ditch						
128	NNDC				PAO-HRX-H0189-045	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
129	NNDC				NNDC-DKX-WC-003	Watercourse	Ditch						
130	NNDC	613333.6	332477.1	HRX020	PAO-HRX-H0188-046	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
131	NNDC	613322.3	332466.7	UTX014	UKPN-OH-PC-012	Cables	UK Power Networks - Power Cables				Open Cut		
132	NNDC				PAO-HRX-H0187-047	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
133	NNDC	613165.5	332359.0	RDX016	NNDC-RDX-MR-014	Minor Road	Matlaske Road	2	PAO-HRX-H0187-047, BT-OH-TC	Hedgerow, Openreach	Open Cut		
134	NNDC				BT-OH-TC-017	Cables	Openreach - (BT) - Telecommunication Cables						
135	NNDC	613008.0	332188.1	UTX015	NG-UG-GP-001	Pipe	National Grid - Bacton to Wisbech Feeder Main	1	CG-UG-GP-003	Cadent Gas Ltd - Gas	Open Cut / Trenchless		90
136	NNDC				CG-UG-GP-003	Pipe	Cadent Gas Ltd - Gas Pipe						
137	NNDC				PAO-HRX-H0186-048	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
138	NNDC	612937.0	331982.7	UTX016	NNDC-UG-WP-001	Pipe	Water Irrigation System	1	PAO-HRX-H0186-048	Hedgerow	Open Cut		
139	NNDC	612516.5	331581.1	HRX021	PAO-HRX-H0184-049	Hedgerow	Hedgerow	1	UKPN-OH-PC-013	wer Networks - Power	Open Cut	Open Cut - Central Haul Road	
140	NNDC				UKPN-OH-PC-013	Cables	UK Power Networks - Power Cables						
141	NNDC				PAO-HRX-H0183-050	Hedgerow	Hedgerow					Trenchless - Access Bellmouth	
142	NNDC				BT-OH-TC-018	Cables	Openreach - (BT) - Telecommunication Cables						
143	NNDC				BT-OH-TC-019	Cables	Openreach - (BT) - Telecommunication Cables						
144	NNDC	612508.3	331522.2	RDX017	NNDC-RDX-MR-015	Minor Road	Matlaske Road	8	PAO-HRX-H0183-050, BT-OH-TC	Hedgerow, Openreach	Trenchless		250
145	NNDC				BT-OH-TC-020	Cables	Openreach - (BT) - Telecommunication Cables						
146	NNDC				BT-OH-TC-021	Cables	Openreach - (BT) - Telecommunication Cables						
147	NNDC				BT-OH-TC-022	Cables	Openreach - (BT) - Telecommunication Cables						
148	NNDC				BT-OH-TC-023	Cables	Openreach - (BT) - Telecommunication Cables						
149	NNDC				PAO-HRX-H0182-051	Hedgerow	Hedgerow					Trenchless - Access Bellmouth	
150	NNDC	612525.7	331427.0	HRX022	PAO-HRX-H0181-052	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
151	NNDC	612564.4	331225.7	UTX017	UKPN-OH-PC-014	Cables	UK Power Networks - Power Cables				Open Cut		
152	NNDC	612654.7	331102.2	PRoW004	NNDC-PRoW-FP-004	Public Right of Way	Footpath - Corpusty FP17				Open Cut		

ID	Local_Authority	Easting	Northing	Crossing_Ref_No	Unique_ID	Obstacles	Obstacle_Description	No_of_Secondary_Obstacles	Secondary_Obstacle_Unique_ID_No	Secondary_Obstacle_Descriptions	Proposed_Crossing_Technique	Hedgerow_Crossing_Technique	Approx_Length
153	NNDC	612662.1	331086.8	UTX018	PAO-UG-WP-006	Pipe	Scira Offshore Energy Limited & Blue Transmission				Open Cut		
154	NNDC	612735.1	330935.7	HRX023	PAO-HRX-H0179-053	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
155	NNDC				PAO-HRX-HR024-192	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
156	NNDC	612857.4	330680.6	PRoW005	NNDC-PRoW-FP-005	Public Right of Way	Footpath - Corpusty FP16	1	PAO-HRX-HR024-192	Hedgerow	Open Cut		
157	NNDC	612989.9	330360.6	HRX024	PAO-HRX-HR025-054	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
158	NNDC				PAO-HRX-H0174-055	Hedgerow	Hedgerow					Trenchless - Lockout	
159	NNDC				PAO-HRX-H0173-056	Hedgerow	Hedgerow					Trenchless - Lockout	
160	NNDC				BT-OH-TC-024	Cables	Openreach - (BT) - Telecommunication Cables						
161	NNDC				NNDC-TRX-AT-014	Track	Farm Access Track						
162	NNDC	613109.1	329962.8	RDX018	NNDC-RDX-BR-001	B-Road	B1354, Aylsham Road	10	PAO-HRX-H0174-055, PAO-HRX-	Hedgerow, Hedgerow,	Trenchless		320
163	NNDC				PAO-HRX-H0172-057	Hedgerow	Hedgerow					Trenchless - Lockout	
164	NNDC				PAO-HRX-H0171-058	Hedgerow	Hedgerow					Trenchless - Lockout	
165	NNDC	613119.7	329899.5	RVX001	EA-RVX-MV-001	Main River	Environmental Agency - River Bure	10	PAO-HRX-H0174-055, PAO-HRX-	Hedgerow, Hedgerow,	Trenchless		320
166	BDC				UKPN-OH-PC-015	Cables	UK Power Networks - Power Cables						
167	BDC				PAO-UG-EC-007	Cables	Saltcarr Farms Limited - Electrical Cables						
168	BDC				PAO-UG-WP-008	Pipe	Saltcarr Farms Limited - Water Irrigation System						
169	BDC	613084.0	329575.9	HRX025	PAO-HRX-HR026-059	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
170	BDC				BDC-DKX-WC-029	Watercourse	Ditch						
171	BDC				PAO-HRX-H0168-060	Hedgerow	Hedgerow					Trenchless - Cross Over	
172	BDC				BT-UG-TC-025	Cables	Openreach - (BT) - Telecommunication Cables						
173	BDC	613032.0	329177.2	RDX019	BDC-RDX-MR-016	Minor Road	Spa Lane	6	BDC-DKX-WC-029, BT-UG-TC-0	Ditch, Openreach - (BT)	Trenchless		120
174	BDC				BT-UG-TC-026	Cables	Openreach - (BT) - Telecommunication Cables						
175	BDC				PAO-HRX-H0167-061	Hedgerow	Hedgerow					Trenchless - Cross Over	
176	BDC	613028.9	329146.1	UTX019	NG-UG-GP-002	Pipe	National Grid - Bacton to Kings Lynn Feeder Main	6	BDC-DKX-WC-029, PAO-HRX-H	Ditch, Hedgerow, Oper	Trenchless		120
177	BDC	613000.1	328851.7	UTX020	NG-UG-GP-003	Pipe	National Grid - Bacton to Wisbech Feeder Main				Open Cut		
178	BDC	612988.1	328725.6	HRX026	PAO-HRX-H0166-062	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
179	BDC	612955.0	328508.2	UTX021	PAO-UG-WP-009	Pipe	James Brooks Close Agnew / Alana Margaret Peck &	1	BDC-PRoW-FP-006	Footpath - Oulton FP4	Open Cut		
180	BDC				BDC-PRoW-FP-006	Public Right of Way	Footpath - Oulton FP4						
181	BDC				BDC-DKX-WC-004	Watercourse	Ditch						
182	BDC	612943.8	328383.0	WDX001	NE-WDX-WD-001	Woodland	Natural England - Mature Trees	6	BDC-DKX-WC-004, BDC-DKX-W	Ditch, Ditch, Ditch, He	Trenchless		200
183	BDC				BDC-DKX-WC-005	Watercourse	Ditch						
184	BDC				BDC-DKX-WC-006	Watercourse	Ditch						
185	BDC				PAO-HRX-H0163-063	Hedgerow	Hedgerow					Trenchless - Lockout	
186	BDC				BDC-RDX-MR-017	Minor Road	Spink's Lane						
187	BDC				PAO-HRX-H0162-064	Hedgerow	Hedgerow					Trenchless - Lockout	
188	BDC	612931.5	328154.4	PRoW006	BDC-PRoW-FP-007	Public Right of Way	Footpath - Heydon FP2				Open Cut		
189	BDC	612922.5	327941.7	HRX027	PAO-HRX-H0161-065	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
190	BDC	612905.7	327784.8	UTX022	UKPN-OH-PC-016	Cables	UK Power Networks - Power Cables				Open Cut		
191	BDC	613079.4	327540.5	HRX028	PAO-HRX-H0160-066	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
192	BDC				PAO-HRX-HR030-067	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
193	BDC	614120.1	326610.1	TRX001	BDC-TRX-AT-001	Track	Farm Access Track	3	PAO-HRX-HR030-067, PAO-HRX	Hedgerow, Hedgerow,	Open Cut / Trenchless		
194	BDC				BT-UG-TC-027	Cables	Openreach - (BT) - Telecommunication Cables						
195	BDC				PAO-HRX-HR031-197	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
196	BDC				PAO-HRX-HR031-069	Hedgerow	Hedgerow					Trenchless - Access Bellmouth	
197	BDC				BDC-TRX-AT-015	Track	Tree lined access track						
198	BDC				PAO-HRX-HR031-070	Hedgerow	Hedgerow					Trenchless - Lockout	
199	BDC				UKPN-OH-PC-018	Cables	UK Power Networks - Power Cables						
200	BDC	614489.3	326540.3	INF001	SE-INF-SLP-001	Infrastructure	Stark Energy - Proposed Solar Park Development	6	PAO-HRX-HR031-069, BDC-TRX	Hedgerow, Tree lined a	Open Cut / Trenchless		600
201	BDC				BT-UG-TC-028	Cables	Openreach - (BT) - Telecommunication Cables						
202	BDC				BDC-RDX-MR-018	Minor Road	The St						
203	BDC				PAO-HRX-HR033-071	Hedgerow	Hedgerow					Trenchless - Access Bellmouth	
204	BDC				BT-OH-TC-029	Cables	Openreach - (BT) - Telecommunication Cables						
205	BDC				UKPN-UG-PC-019	Cables	UK Power Networks - Power Cables						
206	BDC	614772.5	326164.8	RDX020	BDC-RDX-MR-019	Minor Road	Unnamed Road	4	PAO-HRX-HR033-071, BT-OH-T	Hedgerow, Openreach	Trenchless		150
207	BDC				PAO-HRX-HR034-072	Hedgerow	Hedgerow					Trenchless - Access Bellmouth	
208	BDC				PAO-HRX-H0156-073	Hedgerow	Hedgerow					Trenchless - Lockout	
209	BDC	614740.0	325710.2	INF002	VF-INF-CBL-002	Infrastructure	Vattenfall - Norfolk Vanguard and Norfolk Boreas Cab	1	PAO-HRX-H0156-073	Hedgerow	Trenchless		180
210	BDC	614866.2	325436.3	UTX023	UKPN-OH-PC-020	Cables	UK Power Networks - Power Cables				Open Cut		
211	BDC				PAO-HRX-H0155-074	Hedgerow	Hedgerow					Trenchless - Lockout	
212	BDC				BDC-PRoW-FP-009	Public Right of Way	Marriott's Way						
213	BDC				UKPN-OH-PC-051	Cables	UK Power Networks - Power Cables						
214	BDC	614876.4	325186.2	RDX021	BDC-RDX-BR-002	B-Road	B1149	5	PAO-HRX-H0155-074, BDC-PRo	Hedgerow, Marriott's W	Trenchless		360
215	BDC				PAO-HRX-H0154-075	Hedgerow	Hedgerow					Trenchless - Lockout	
216	BDC				UKPN-OH-PC-021	Cables	UK Power Networks - Power Cables						
217	BDC				PAO-HRX-H0153-076	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
218	BDC	614857.6	324941.4	RDX022	BDC-RDX-MR-020	Minor Road	Birds Lane	3	PAO-HRX-H0153-076, PAO-HRX	Hedgerow, Hedgerow,	Open Cut		
219	BDC				PAO-HRX-H0152a-077	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
220	BDC				UKPN-UG-PC-022	Cables	UK Power Networks - Power Cables						
221	BDC	614845.9	324813.0	HRX029	PAO-HRX-H0152-078	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
222	BDC	614591.3	324450.8	TRX002	BDC-TRX-AT-002	Track	Farm Access Track				Open Cut		
223	BDC	614547.0	324398.3	HRX030	PAO-HRX-H0151-079	Hedgerow	Hedgerow	2	PAO-HRX-H0150-080, PAO-HRX	Hedgerow, Hedgerow	Open Cut	Open Cut - Central Haul Road	
224	BDC				PAO-HRX-H0150-080	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
225	BDC				PAO-HRX-H0149-081	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
226	BDC	614349.9	324112.1	HRX031	PAO-HRX-H0148-082	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	

ID	Local_Authority	Easting	Northing	Crossing_Ref_No	Unique_ID	Obstacles	Obstacle_Description	No_of_Secondary_Obstacles	Secondary_Obstacle_Unique_ID_No	Secondary_Obstacle_Descriptions	Proposed_Crossing_Technique	Hedgerow_Crossing_Technique	Approx_Length
227	BDC				BT-UG-TC-030	Cables	Openreach - (BT) - Telecommunication Cables						
228	BDC	614226.5	323790.9	RDX023	BDC-RDX-BR-003	B-Road	B1145 Aylsham Road	2	BT-UG-TC-030, BDC-PRoW-FP-010	Openreach - (BT) - Telecommunication Cables	Trenchless		80
229	BDC				BDC-PRoW-FP-010	Public Right of Way	Footpath - Cawston FP3						
230	BDC				AW-UG-WP-016	Pipe	Anglian Water - Water Pipe						
231	BDC				AW-UG-WP-017	Pipe	Anglian Water - Water Pipe						
232	BDC	614183.7	323567.9	RDX024	BDC-RDX-MR-021	Minor Road	Old Friendship Lane	5	AW-UG-WP-016, AW-UG-WP-017	Anglian Water - Water	Open Cut		
233	BDC				BT-AG-TC-053	Cables	Openreach - (BT) - Telecommunication Cables						
234	BDC				AW-UG-WP-018	Pipe	Anglian Water - Water Pipe						
235	BDC				AW-UG-WP-019	Pipe	Anglian Water - Water Pipe						
236	BDC	614139.7	323347.5	UTX024	UKPN-OH-PC-024	Cables	UK Power Networks - Power Cables				Open Cut		
237	BDC	614135.1	323237.9	HRX032	PAO-HRX-H0145-083	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
238	BDC				PAO-HRX-H0141-084	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
239	BDC	614127.4	323032.1	PRoW007	BDC-PRoW-FP-011	Public Right of Way	Footpath - Cawston FP8	3	PAO-HRX-H0141-084, PAO-HRX-H0145-083	Hedgerow, Hedgerow,	Open Cut		
240	BDC				PAO-HRX-H0140-085	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
241	BDC				AW-UG-SP-020	Pipe	Anglian Water - Sewer Pipe						
242	BDC				PAO-HRX-H0139-086	Hedgerow	Hedgerow					Trenchless - Lockout	
243	BDC				BT-UG-TC-031	Cables	Openreach - (BT) - Telecommunication Cables						
244	BDC	614048.1	322968.7	RDX025	BDC-RDX-MR-022	Minor Road	Norwich Road	3	PAO-HRX-H0139-086, BT-UG-TC-031	Hedgerow, Openreach	Trenchless		100
245	BDC				BT-UG-TC-032	Cables	Openreach - (BT) - Telecommunication Cables						
246	BDC	613800.1	322662.2	UTX025	UKPN-OH-PC-025	Cables	UK Power Networks - Power Cables				Open Cut		
247	BDC	613824.9	322294.3	RDX026	BDC-RDX-MR-023	Minor Road	Reepham Road	2	PAO-HRX-HR035-087, BT-UG-TC-032	Hedgerow, Openreach	Trenchless		100
248	BDC				PAO-HRX-HR035-087	Hedgerow	Hedgerow					Trenchless - Access Bellmouth	
249	BDC				BT-UG-TC-033	Cables	Openreach - (BT) - Telecommunication Cables						
250	BDC	613789.4	322200.2	HRX033	PAO-HRX-HR036-088	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
251	BDC	613634.7	321972.9	HRX034	PAO-HRX-H0137-089	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
252	BDC				AW-UG-WP-021	Pipe	Anglian Water - Water Pipe						
253	BDC				BT-UG-TC-034	Cables	Openreach - (BT) - Telecommunication Cables						
254	BDC				AW-UG-WP-022	Pipe	Anglian Water - Water Pipe						
255	BDC	613701.4	321438.2	RDX027	BDC-RDX-MR-024	Minor Road	Church Lane	5	AW-UG-WP-021, BT-UG-TC-034	Anglian Water - Water	Open Cut		
256	BDC				AW-UG-WP-023	Pipe	Anglian Water - Water Pipe						
257	BDC				AW-UG-WP-024	Pipe	Anglian Water - Water Pipe						
258	BDC	613721.9	321138.9	TRX003	BDC-TRX-AT-003	Track	Disused Airfield - Access Track				Open Cut		
259	BDC	613754.1	320679.3	TRX004	BDC-TRX-AT-004	Track	Disused Airfield - Access Track				Open Cut		
260	BDC	613745.5	320541.5	TRX005	BDC-TRX-AT-005	Track	Disused Airfield - Access Track				Open Cut		
261	BDC	613699.9	320182.9	HRX035	PAO-HRX-H0134-090	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
262	BDC	613639.9	319867.4	HRX036	PAO-HRX-H0132-091	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
263	BDC				PAO-HRX-H0131-092	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
264	BDC	613685.3	319702.8	RDX028	BDC-RDX-MR-025	Minor Road	Clay Lane	2	PAO-HRX-H0131-092, PAO-HRX-H0134-090	Hedgerow, Hedgerow	Open Cut		
265	BDC				PAO-HRX-H0130-093	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
266	BDC				PAO-HRX-H0128-094	Hedgerow	Hedgerow					Trenchless - Lockout	
267	BDC	614243.7	319566.1	WDX002	NE-WDX-WD-002	Woodland	Natural England - Mature Trees	1	PAO-HRX-H0128-094	Hedgerow	Trenchless		200
268	BDC	614402.6	319375.1	UTX026	UKPN-OH-PC-026	Cables	UK Power Networks - Power Cables				Open Cut		
269	BDC				PAO-HRX-H0123-095	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
270	BDC	614366.5	319296.5	PRoW008	BDC-PRoW-FP-012	Public Right of Way	Footpath - Swannington FP4	1	PAO-HRX-H0123-095	Hedgerow	Open Cut		
271	BDC				PAO-HRX-H0122-096	Hedgerow	Hedgerow					Trenchless - Lockout	
272	BDC				PAO-HRX-H0121-097	Hedgerow	Hedgerow					Trenchless - Lockout	
273	BDC				BDC-DKX-WC-007	Watercourse	Drain adjacent to Church Road						
274	BDC				BDC-RDX-MR-026	Minor Road	Church Road						
275	BDC				BDC-PRoW-FP-013	Public Right of Way	Footpath - Swannington FP6						
276	BDC				PAO-HRX-H0120-098	Hedgerow	Hedgerow					Trenchless - Lockout	
277	BDC				BDC-DKX-WC-008	Watercourse	Inland Water / Stream						
278	BDC				UKPN-OH-PC-050	Cables	UK Power Networks - Power Cables						
279	BDC	614161.7	318989.2	IDB001	IDB-DKX-WC-001	Watercourse	Norfolk Rivers IDB - Ditch Reference DRN111G0103	8	PAO-HRX-H0122-096, PAO-HRX-H0131-092	Hedgerow, Hedgerow,	Trenchless		400
280	BDC	613927.9	318728.5	PRoW018	BDC-PRoW-FP-014	Public Right of Way	Footpath - Swannington FP8				Open Cut		
281	BDC				AW-UG-WP-025	Pipe	Anglian Water - Water Pipe						
282	BDC				PAO-HRX-H0118-099	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
283	BDC	613847.9	318657.2	RDX029	BDC-RDX-MR-027	Minor Road	Uppate	4	BDC-PRoW-FP-014, PAO-HRX-H0118-099	Footpath - Swannington	Open Cut / Trenchless		80
284	BDC				PAO-HRX-H0117-100	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
285	BDC				BDC-PRoW-FP-015	Public Right of Way	Footpath - Swannington FP13						
286	BDC				PAO-HRX-H0116-101	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
287	BDC	613540.2	318378.5	PRoW009	BDC-PRoW-FP-016	Public Right of Way	Restricted Byway - Swannington RB12	1	PAO-HRX-H0116-101	Hedgerow	Open Cut		
288	BDC	613412.7	318262.9	HRX037	PAO-HRX-H0115-102	Hedgerow	Hedgerow	1	PAO-HRX-H0114-103	Hedgerow	Open Cut	Open Cut - Central Haul Road	
289	BDC				PAO-HRX-H0114-103	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
290	BDC				UKPN-OH-PC-028	Cables	UK Power Networks - Power Cables						
291	BDC				BT-UG-TC-035	Cables	Openreach - (BT) - Telecommunication Cables						
292	BDC				PAO-HRX-H0113-104	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
293	BDC	613343.8	317868.2	RDX030	BDC-RDX-MR-028	Minor Road	Reepham Road	4	UKPN-OH-PC-028, BT-UG-TC-035	UK Power Networks - F	Open Cut / Trenchless		80
294	BDC				PAO-HRX-H0112-105	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
295	BDC	613307.6	317491.3	HRX038	PAO-HRX-H0111-106	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
296	BDC	613305.2	317470.6	PRoW010	BDC-PRoW-FP-017	Public Right of Way	Restricted Byway - Attlebridge RB1				Open Cut		
297	BDC				PAO-HRX-H0109-107	Hedgerow	Hedgerow					Trenchless - Lockout	
298	BDC	613297.2	317363.8	PRoW011	BDC-PRoW-FP-018	Public Right of Way	Marriott's Way				Trenchless		100
299	BDC				PAO-HRX-H0108-108	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
300	BDC				PAO-UG-WP-014	Pipe	Irrigation Main						
301	BDC	613262.7	316878.5	RDX031	BDC-RDX-MR-029	Minor Road	Felthorpe Road	3	PAO-HRX-H0108-108, PAO-UG-WP-014	Hedgerow, Irrigation Main	Open Cut		
302	BDC				PAO-HRX-H0106-109	Hedgerow	Hedgerow					Open Cut - Central Haul Road	

ID	Local_Authority	Easting	Northing	Crossing_Ref_No	Unique_ID	Obstacles	Obstacle_Description	No_of_Secondary_Obstacles	Secondary_Obstacle_Unique_ID_No	Secondary_Obstacle_Descriptions	Proposed_Crossing_Technique	Hedgerow_Crossing_Technique	Approx_Length
303	BDC				BT-UG-TC-036	Cables	Openreach - (BT) - Telecommunication Cables						
304	BDC				PAO-HRX-H0105-110	Hedgerow	Hedgerow					Trenchless - Access Bellmouth	
305	BDC				BDC-RDX-MR-030	Minor Road	Old Fakenham Road						
306	BDC				PAO-HRX-H0104-111	Hedgerow	Hedgerow					Trenchless - Additional for Main Compound Sightlines	
307	BDC	613095.0	316624.9	RDX032	BDC-RDX-AR-003	A-Road	A1067, Fakenham Road	9	BT-UG-TC-036, PAO-HRX-H0105-110	Openreach - (BT) - Telecommunication Cables	Trenchless		540
308	BDC	612881.1	316541.9	RVX002	EA-RVX-MV-002	Main River	River Wensum plus SAC & SSSI	9	PAO-HRX-H0105-110, BDC-RDX-MR-030	Hedgerow, Hedgerow,	Trenchless		540
309	BDC				VM-UG-TC-001	Cables	Virgin Media - Telecommunications Cables						
310	BDC	612762.0	316497.2	IDB002	IDB-DKX-WC-002	Watercourse	Norfolk Rivers IDB - Drain reference DRN112G0103	9	BDC-RDX-MR-030, PAO-HRX-H0105-110	Old Fakenham Road, Hedgerow,	Trenchless		540
311	BDC				BDC-TRX-AT-006	Track	Farm Access Track						
312	BDC				UKPN-OH-PC-052	Cables	UK Power Networks - Power Cables						
313	BDC				BDC-DKX-WC-009	Watercourse	Drain adjacent to Woodland						
314	BDC	612572.0	316424.1	WDX003	NE-WDX-WD-003	Woodland	Natural England - Mature Trees	2	BDC-DKX-WC-009, BDC-DKX-WC-010	Drain adjacent to Woodland	Open Cut / Trenchless		100
315	BDC				BDC-DKX-WC-010	Watercourse	Drain adjacent to Woodland						
316	BDC	612118.9	316165.8	UTX027	PAO-UG-WP-011	Pipe	Elizabeth Ann Earl & Margaret Ann Prince-Smith - Water Irrigation System				Open Cut		
317	BDC				BDC-TRX-AT-014	Track	Farm Access Track						
318	BDC				BT-UG-TC-037	Cables	Openreach - (BT) - Telecommunication Cables						
319	BDC				PAO-UG-WP-030	Pipe	Elizabeth Ann Earl & Margaret Ann Prince-Smith - Water Irrigation System						
320	BDC				PAO-UG-WP-031	Pipe	Elizabeth Ann Earl & Margaret Ann Prince-Smith - Water Irrigation System						
321	BDC	611831.3	315873.3	WDX004	NE-WDX-WD-004	Woodland	Natural England - Mature Tree - The Spinney	7	BDC-TRX-AT-014, BT-UG-TC-037	Farm Access Track, Openreach - (BT) - Telecommunication Cables	Trenchless		380
322	BDC				BDC-RDX-MR-031	Minor Road	Ringland Lane						
323	BDC				BT-AG-TC-054	Cables	Openreach - (BT) - Telecommunication Cables						
324	BDC	611768.8	315807.7	INF003	OR-INF-CBL-003	Infrastructure	Ørsted - Hornsea 3 Cables	7	BDC-TRX-AT-014, BT-UG-TC-037	Farm Access Track, Openreach - (BT) - Telecommunication Cables	Trenchless		380
325	BDC	611703.2	315738.9	UTX028	UKPN-OH-PC-029	Cables	UK Power Networks - Power Cables				Open Cut		
326	BDC	611462.3	315499.7	HRX039	PAO-HRX-H0101-112	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
327	BDC	611353.8	315372.2	HRX040	PAO-HRX-H0100-113	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
328	BDC	611414.6	315221.8	UTX029	PAO-UG-WP-012	Pipe	William Anthony Wales - Water Irrigation System				Open Cut		
329	BDC	611572.9	315052.5	HRX041	PAO-HRX-H0099-114	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
330	BDC	611632.3	314833.6	UTX030	UKPN-OH-PC-030	Cables	UK Power Networks - Power Cables				Open Cut		
331	BDC	611647.4	314770.0	UTX031	UKPN-OH-PC-031	Cables	UK Power Networks - Power Cables				Open Cut		
332	BDC				PAO-HRX-H0098-115	Hedgerow	Hedgerow					Trenchless - Lockout	
333	BDC	611671.8	314666.1	RDX033	BDC-RDX-MR-032	Minor Road	Farm Access	2	PAO-HRX-H0098-115, PAO-HRX-H0097-116	Hedgerow, Hedgerow	Trenchless		100
334	BDC				PAO-HRX-H0097-116	Hedgerow	Hedgerow					Trenchless - Lockout	
335	BDC	611812.4	314398.1	RDX034	NCC-RDX-AR-004	A-Road	Norfolk County Council - Proposed Norwich Western				Trenchless		120
336	BDC				AW-UG-WP-026	Pipe	Anglian Water - Water Pipe						
337	BDC				AW-UG-WP-027	Pipe	Anglian Water - Water Pipe						
338	BDC	611987.8	314171.7	RDX035	BDC-RDX-MR-033	Minor Road	Weston Road	3	AW-UG-WP-026, AW-UG-WP-027	Anglian Water - Water	Open Cut		
339	BDC				BT-UG-TC-038	Cables	Openreach - (BT) - Telecommunication Cables						
340	BDC	611806.8	313960.8	UTX032	NG-UG-GP-004	Pipe	National Grid - Bacton to Wisbech Feeder Main				Open Cut / Trenchless		
341	BDC	611599.0	313657.0	UTX056	UKPN-OH-PC-032	Cables	UK Power Networks - Power Cables						
342	BDC				AW-UG-WP-028	Pipe	Anglian Water - Water Pipe						
343	BDC				BT-UG-TC-055	Cables	Openreach - (BT) - Telecommunication Cables						
344	BDC				BDC-RDX-MR-034	Minor Road	The Broadway						
345	BDC	611560.4	313593.7	WDX005	NE-WDX-WD-005	Woodland	Natural England - Mature Trees	4	UKPN-OH-PC-053, BT-UG-TC-055	UK Power Networks - Power Cables	Trenchless		120
346	BDC				UKPN-OH-PC-053	Cables	UK Power Networks - Power Cables						
347	BDC				AW-UG-WP-029	Pipe	Anglian Water - Water Pipe						
348	BDC				PAO-HRX-H0095-117	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
349	BDC	611515.6	313454.3	RDX036	BDC-RDX-MR-035	Minor Road	Weston Road	2	AW-UG-WP-029, PAO-HRX-H0095-117	Anglian Water - Water	Open Cut		
350	BDC	611867.4	313038.2	WDX006	NE-WDX-WD-006	Woodland	Natural England - Mature Trees	1	BDC-TRX-AT-007	Farm Access Track	Trenchless		350
351	BDC				BDC-TRX-AT-007	Track	Farm Access Track						
352	BDC	612048.0	312827.8	TRX006	BDC-TRX-AT-008	Track	Farm Access Track	1	PAO-HRX-H0094-118	Hedgerow	Open Cut		
353	BDC				PAO-HRX-H0094-118	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
354	BDC				PAO-HRX-H0093-119	Hedgerow	Hedgerow					Trenchless - Access Bellmouth	
355	BDC	612232.6	312492.5	RDX037	BDC-RDX-MR-036	Minor Road	Taverham Road	3	PAO-HRX-H0093-119, 7BT-OH-T	Hedgerow, Cables , Hedgerow,	Trenchless		80
356	BDC				BT-OH-TC-039	Cables	Openreach - (BT) - Telecommunication Cables						
357	BDC				PAO-HRX-H0090-120	Hedgerow	Hedgerow					Trenchless - Access Bellmouth	
358	BDC	612251.7	312320.9	TRX007	BDC-TRX-AT-009	Track	Farm Access Track	1	PAO-HRX-H0089-121	Hedgerow	Open Cut		
359	BDC				PAO-HRX-H0089-121	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
360	BDC	612187.6	311902.1	UTX057	UKPN-OH-PC-054	Cables	UK Power Networks - Power Cables				Open Cut		
361	BDC	612167.1	311800.9	HRX042	PAO-HRX-H0087-122	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
362	BDC				PAO-HRX-H0086-123	Hedgerow	Hedgerow					Trenchless - Lockout	
363	BDC	612205.1	311465.2	RVX003	EA-RVX-MV-003	Main River	River Tud	2	PAO-HRX-H0086-123, 7NE-WDX	Hedgerow, Woodland	Trenchless		240
364	BDC				NE-WDX-WD-019	Woodland	Woodland					Trenchless - Lockout	
365	BDC	612386.1	311171.6	HRX043	PAO-HRX-H0087-124	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
366	SNDC				UKPN-UG-PC-055	Cables	UK Power Networks - Power Cables					Trenchless - Lockout	
367	SNDC				PAO-HRX-H0084-125	Hedgerow	Hedgerow						
368	SNDC				UKPN-UG-PC-056	Cables	UK Power Networks - Power Cables						
369	SNDV				UKPN-UG-PC-057	Cables	UK Power Networks - Power Cables						
370	BDC				BT-UG-TC-056	Cables	Openreach - (BT) - Telecommunication Cables						
371	SNDC	612549.8	310997.9	RDX038	NH-RDX-AR-005	A-Road	National Highways - A47	9	UKPN-UG-PC-055, PAO-HRX-H0084-125	UK Power Networks - Power Cables	Trenchless		220
372	SNDC				AW-UG-SP-048	Pipe	Anglian Water - Sewer Pipe						
373	SNDC				AW-UG-WP-049	Pipe	Anglian Water - Water Pipe						
374	SNDC				PAO-HRX-H0083-126	Hedgerow	Hedgerow						
375	SNDC				AW-UG-WP-050	Pipe	Anglian Water - Water Pipe					Trenchless - Lockout	
376	SNDC	612636.6	310569.5	RDX039	SNDC-RDX-MR-037	Minor Road	Church Lane	2	PAO-HRX-H0082-1277, PAO-UG-WP-013	Hedgerow, Easton Anc	Open Cut / Trenchless		
377	SNDC				PAO-HRX-H0082-127	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
378	SNDC				PAO-UG-WP-013	Pipe	Easton And Otley College - Water Irrigation System						

ID	Local_Authority	Easting	Northing	Crossing_Ref_No	Unique_ID	Obstacles	Obstacle_Description	No_of_Secondary_Obstacles	Secondary_Obstacle_Unique_ID_No	Secondary_Obstacle_Descriptions	Proposed_Crossing_Technique	Hedgerow_Crossing_Technique	Approx_Length
379	SNDC				PAO-HRX-H0081-128	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
380	SNDC	612614.2	310306.2	RDX040	SNDC-TRC-AT-018	Track	Broom Lane	2	PAO-HRX-H0081-128, PAO-HRX-	Hedgerow, Hedgerow	Open Cut		
381	SNDC				PAO-HRX-H0080-129	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
382	SNDC	612546.1	309973.6	HRX044	PAO-HRX-H0078-130	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
383	SNDC	612478.2	309804.3	HRX045	PAO-HRX-H0077-131	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
384	SNDC	612406.8	309547.9	WDX007	NE-WDX-WD-007	Woodland	Natural England - Mature Trees	2	SNDC-TRX-AT-010, PAO-HRX-H	Farm Access Track, He	Trenchless		100
385	SNDC				SNDC-TRX-AT-010	Track	Farm Access Track						
386	SNDC				PAO-HRX-H0076-132	Hedgerow	Hedgerow					Trenchless - Cross Over	
387	SNDC	612341.2	309143.9	WDX008	NE-WDX-WD-008	Woodland	Natural England - Mature Trees	1	PAO-HRX-H0075-133	Hedgerow	Trenchless		180
388	SNDC				PAO-HRX-H0075-133	Hedgerow	Hedgerow					Trenchless - Lockout	
389	SNDC				PAO-HRX-H0074B-134	Hedgerow	Hedgerow					Trenchless - Access Bellmouth	
390	SNDC	612270.7	309078.4	RDX041	SNDC-RDX-MR-039	Minor Road	Colton Road	5	PAO-HRX-H0074B-134, AW-UG-	Hedgerow, Anglian Wa	Trenchless		80
391	SNDC				AW-UG-WP-030	Pipe	Anglian Water - Water Pipe						
392	SNDC				BT-UG-TC-040	Cables	Openreach - (BT) - Telecommunication Cables						
393	SNDC				PAO-HRX-H0074-135	Hedgerow	Hedgerow					Trenchless - Access Bellmouth	
394	SNDC				AW-UG-WP-031	Pipe	Anglian Water - Water Pipe						
395	SNDC	612178.9	309046.1	UTX033	UKPN-OH-PC-033	Cables	UK Power Networks - Power Cables				Open Cut		
396	SNDC	611983.9	308899.4	HRX046	PAO-HRX-H0073-136	Hedgerow	Hedgerow	1	PAO-HRX-H0072-137	Hedgerow	Open Cut	Open Cut - Central Haul Road	
397	SNDC				PAO-HRX-H0072-137	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
398	SNDC				SNDC-DKX-WC-012	Watercourse	Drain						
399	SNDC	611832.8	308541.3	WDX009	NE-WDX-WD-009	Woodland	Natural England - Mature Trees (also County Wildlife	4	SNDC-DKX-WC-012, EA-RVX-M	Drain, River Yare, Drain	Trenchless		180
400	SNDC	611824.6	308515.4	RVX004	EA-RVX-MV-004	Main River	River Yare	4	NE-WDX-WD-009, SNDC-DKX-W	Natural England - Mat	Trenchless		230
401	SNDC	611815.4	308491.4	DKX002	SNDC-DKX-WC-013	Watercourse	Drain	4	EA-RVX-MV-004, PAO-HRX-H00	River Yare, Hedgerow,	Trenchless		60
402	SNDC				PAO-HRX-H0070-138	Hedgerow	Hedgerow					Trenchless - Lockout	
403	SNDC	611742.2	308266.8	UTX034	AW-UG-SP-032	Pipe	Anglian Water - Sewer Pipe				Open Cut		
404	SNDC	611742.2	308259.9	UTX035	PAO-UG-SP-014	Pipe	Graham Gamble, Kenneth Edwin Palmer, Susan Mar				Open Cut		
405	SNDC	611743.8	308255.6	UTX036	UKPN-OH-PC-034	Cables	UK Power Networks - Power Cables				Open Cut		
406	SNDC	611748.1	308243.5	UTX058	PAO-UG-WP-196	Pipe	E C Leaper - Water Pipe				Open Cut		
407	SNDC	611754.0	308234.4	HRX067	PAO-HRX-H0065-141	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
408	SNDC	611762.2	308223.2	UTX037	PAO-UG-SP-015	Pipe	E C Leaper - Sewer Pipe				Open Cut		
409	SNDC				AW-UG-WP-033	Pipe	Anglian Water - Water Pipe						
410	SNDC				PAO-HRX-H0063-142	Hedgerow	Hedgerow					Trenchless - Access Bellmouth	
411	SNDC	611882.6	308004.0	RDX042	SNDC-RDX-MR-040	Minor Road	Chapel Street	3	AW-UG-WP-033, PAO-HRX-H006	Anglian Water - Water	Trenchless		100
412	SNDC				BT-OH-TC-041	Cables	Openreach - (BT) - Telecommunication Cables						
413	SNDC	611898.2	307959.8	UTX038	PAO-UG-PC-016	Cables	Graham Gamble, Kenneth Edwin Palmer, Susan Mar				Open Cut		
414	SNDC	611953.7	307792.9	UTX039	AW-UG-SP-034	Pipe	Anglian Water - Sewer Pipe	1	PAO-UG-SP-017	Graham Gamble, Kenn	Open Cut		
415	SNDC				PAO-UG-SP-017	Pipe	Graham Gamble, Kenneth Edwin Palmer, Susan Margare						
416	SNDC	611966.6	307585.5	RVX005	EA-RVX-MV-005	Main River	River Tiffey	1	PAO-HRX-H0062-143	Hedgerow	Trenchless		320
417	SNDC				PAO-HRX-H0062-143	Hedgerow	Hedgerow					Trenchless - Lockout	
418	SNDC				PAO-HRX-H0060-144	Hedgerow	Hedgerow						
419	SNDC				BT-UG-TC-042	Cables	Openreach - (BT) - Telecommunication Cables						
420	SNDC	611985.7	307363.7	RDX043	SNDC-RDX-BR-004	B-Road	B1108 Watton Road	6	PAO-HRX-H0060-144, BT-UG-TC	Hedgerow, Openreach	Trenchless	Trenchless - Lockout	250
421	SNDC				PAO-HRX-H0059-145	Hedgerow	Hedgerow						
422	SNDC	612017.0	307269.0	WDX010	PAO-WDX-WD-010	Woodland	Immature Trees (Christmas Tree Farm)	6	PAO-HRX-H0060-144, BT-UG-TC	Hedgerow, Openreach	Trenchless	Trenchless - Lockout	180
423	SNDC				PAO-HRX-H0058-146	Hedgerow	Hedgerow						
424	SNDC				SNDC-TRX-AT-016	Track	Access Track						
425	SNDC				AW-UG-WP-035	Pipe	Anglian Water - Water Pipe						
426	SNDC				PAO-HRX-H0055-147	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
427	SNDC	612264.9	307013.0	RDX044	SNDC-RDX-MR-041	Minor Road	Burdock Lane	3	AW-UG-WP-035, PAO-HRX-H005	Anglian Water - Water	Open Cut		
428	SNDC				PAO-HRX-H0054-148	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
429	SNDC	612397.1	306404.8	UTX040	CG-UG-GP-004	Pipe	Cadent Gas Ltd - Gas Pipe	1	NG-OH-PC-005	National Grid Power Ca	Open Cut		
430	SNDC				NG-OH-PC-005	Cables	National Grid Power Cables - Norwich Main Walpole 1 & 2						
431	SNDC	612357.3	306328.5	PRoW012	SNDC-PRoW-FP-020	Public Right of Way	Footpath - Great Melton FP1				Open Cut		
432	SNDC	612405.8	305932.2	DKX004	SNDC-DKX-WC-016	Watercourse	Drain	1	PAO-HRX-H0050-149	Hedgerow	Open Cut		
433	SNDC				PAO-HRX-H0050-149	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
434	SNDC	612405.6	305769.5	UTX041	UKPN-OH-PC-036	Cables	UK Power Networks - Power Cables				Open Cut		
435	SNDC	612407.0	305490.9	HRX047	PAO-HRX-H0049-150	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
436	SNDC				BT-UG-TC-043	Cables	Openreach - (BT) - Telecommunication Cables						
437	SNDC	612402.7	305259.1	RDX045	SNDC-RDX-MR-042	Minor Road	Skoyles Lane	3	BT-UG-TC-043, PAO-HRX-H0049	Openreach - (BT) - Tele	Open Cut		
438	SNDC				PAO-HRX-H0049a-151	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
439	SNDC	612397.3	304861.3	DKX005	SNDC-DKX-WC-017	Watercourse	Ditch	1	PAO-HRX-H0049e-152	Hedgerow	Open Cut / Trenchless		80
440	SNDC				PAO-HRX-H0049e-152	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
441	SNDC	612407.2	304705.6	HRX048	PAO-HRX-H0049d-153	Hedgerow	Hedgerow				Open Cut / Trenchless	Open Cut - Central Haul Road	80
442	SNDC	612430.2	304566.1	DKX006	SNDC-DKX-WC-018	Watercourse	Ditch	1	PAO-HRX-H0049b-154	Hedgerow	Open Cut / Trenchless		80
443	SNDC				PAO-HRX-H0049b-154	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
444	SNDC				UKPN-OH-PC-050	Cables	Uk Power Networks - Power Cables						
445	SNDC	612582.3	304470.6	RDX046	SNDC-RDX-MR-043	Minor Road	Melton Road	2	UKPN-OH-PC-050, BT-UG-TC-04	Uk Power Networks - P	Trenchless		80
446	SNDC				BT-UG-TC-044	Cables	Openreach - (BT) - Telecommunication Cables						
447	SNDC	612746.7	304392.6	DKX007	PAO-DKX-WC-019	Watercourse	Robert Richardson - Ditch				Open Cut		
448	SNDC				PAO-HRX-H0050d-155	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
449	SNDC				PAO-HRX-H0050f-156	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
450	SNDC	612879.9	304314.4	DKX009	PAO-DKX-WC-020	Watercourse	Robert Barnard - Ditch	2	PAO-DKX-WC-019, PAO-HRX-H	Hedgerow	Open Cut		
451	SNDC	612983.8	304197.7	HRX050	PAO-HRX-H0050c-157	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
452	SNDC	613068.6	304102.5	HRX051	PAO-HRX-H0050a-158	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	

ID	Local_Authority	Easting	Northing	Crossing_Ref_No	Unique_ID	Obstacles	Obstacle_Description	No_of_Secondary_Obstacles	Secondary_Obstacle_Unique_ID_No	Secondary_Obstacle_Descriptions	Proposed_Crossing_Technique	Hedgerow_Crossing_Technique	Approx_Length
453	SNDC				PAO-HRX-H0048b-159	Hedgerow	Hedgerow					Trenchless - Lockout	
454	SNDC				PAO-HRX-H0048f-160	Hedgerow	Hedgerow					Trenchless - Lockout	
455	SNDC	613395.8	303894.4	WDX011	NE-WDX-WD-011	Woodland	Natural England - Mature Trees	3	PAO-HRX-H0048b-159, PAO-HR	Hedgerow, Hedgerow,	Trenchless	Trenchless - Lockout	260
456	SNDC				SNDC-TRX-AT-011	Track	Farm Access Track						
457	SNDC	613547.4	303845.9	DKX008	SNDC-DKX-WC-020	Watercourse	Minor Drain	1	PAO-HRX-H0048c-161	Hedgerow	Open Cut	Open Cut - Central Haul Road	
458	SNDC				PAO-HRX-H0048c-161	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
459	SNDC	613789.2	303763.4	HRX052	PAO-HRX-H0048g-162	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
460	SNDC				SNDC-DKX-WC-021	Watercourse	Ditch						
461	SNDC				SNDC-PRoW-FP-021	Public Right of Way	Cycleway						
462	SNDC				AW-UG-WP-036	Pipe	Anglian Water - Water Pipe						
463	SNDC				CG-UG-GP-005	Pipe	Cadent Gas Ltd - Gas Pipe						
464	SNDC				UKPN-UG-PC-037	Cables	UK Power Networks - Power Cables						
465	SNDC				AW-UG-WP-051	Pipe	Anglian Water - Water Pipe						
466	SNDC	614003.5	303613.9	RDX047	SNDC-RDX-BR-005	B-Road	B1172 Ketts Oak	8	SNDC-DKX-WC-021, AW-UG-WF	Ditch, Anglian Water -	Trenchless	Trenchless - Lockout	100
467	SNDC				BT-UG-TC-045	Cables	Openreach - (BT) - Telecommunication Cables						
468	SNDC				SNDC-DKX-WC-022	Watercourse	Ditch						
469	SNDC				BT-OH-TC-046	Cables	Openreach - (BT) - Telecommunication Cables						
470	SNDC	614147.0	303493.0	HRX053	PAO-HRX-H0045d-163	Hedgerow	Hedgerow	1	BT-OH-TC-046	Openreach - (BT) - Tele	Open Cut	Open Cut - Central Haul Road	
471	SNDC	614407.5	303356.5	HRX054	PAO-HRX-H0045c-164	Hedgerow	Hedgerow	1	UKPN-OH-PC-038	UK Power Networks - F	Open Cut	Open Cut - Central Haul Road	
472	SNDC				UKPN-OH-PC-038	Cables	UK Power Networks - Power Cables						
473	SNDC	614702.2	303383.3	HRX055	PAO-HRX-H0045b-165	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
474	SNDC				UKPN-UG-PC-039	Cables	UK Power Networks - Power Cables						
475	SNDC	615447.0	303265.0	RDX048	NH-RDX-AR-006	A-Road	National Highways - A11	3	UKPN-UG-PC-039, NR-RLX-RW-	UK Power Networks - F	Trenchless	Trenchless - Lockout	180
476	SNDC	615464.8	303225.6	RLX002	NR-RLX-RW-001	Railway	Network Rail - Cambridge to Norwich Railway (Breckl	3	UKPN-UG-PC-039, NH-RDX-AR-	UK Power Networks - F	Trenchless	Trenchless - Lockout	
477	SNDC				PAO-HRX-H0047-166	Hedgerow	Hedgerow						
478	SNDC	615547.8	303111.3	UTX042	PAO-UG-AP-020	Pipe	Timothy Mark Hornor - Abandoned Pipe				Open Cut	Open Cut - Central Haul Road	
479	SNDC	615581.3	303082.5	TRX008	SNDC-TRX-AT-012	Track	Farm Access Track	1	PAO-HRX-H0045-167	Hedgerow	Open Cut	Open Cut - Central Haul Road	
480	SNDC				PAO-HRX-H0045-167	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
481	SNDC	615663.4	303016.6	UTX043	PAO-UG-AP-021	Pipe	Timothy Mark Hornor - Abandoned Pipe				Open Cut	Open Cut - Central Haul Road	
482	SNDC	615709.4	302977.2	UTX043a	PAO-UG-AP-021a	Pipe	Timothy Mark Hornor - Water Pipe				Open Cut	Open Cut - Central Haul Road	
483	SNDC	615743.1	302950.8	UTX044	PAO-UG-AP-022	Pipe	Timothy Mark Hornor - Abandoned Pipe				Open Cut	Open Cut - Central Haul Road	
484	SNDC				SNDC-RDX-MR-044	Minor Road	High Street						
485	SNDC				BT-UG-TC-047	Cables	Openreach - (BT) - Telecommunication Cables						
486	SNDC	615883.7	302887.2	WDX012	NE-WDX-WD-012	Woodland	Natural England - Mature Trees	2	SNDC-RDX-MR-044, BT-UG-TC-	High Street, Openreach	Trenchless	Trenchless - Lockout	390
487	SNDC				SNDC-UG-AP-001	Pipe	MOD Abandoned Pipelines						
488	SNDC				PAO-UG-EC-024	Cables	Timothy Mark Hornor - Electrical Cables						
489	SNDC	616141.0	302891.0	WDX013	NE-WDX-WD-013	Woodland	Natural England - Mature Trees	4	SNDC-UG-AP-001, PAO-UG-EC-	MOD Abandoned Pipeli	Trenchless	Trenchless - Lockout	
490	SNDC				AW-UG-WP-037	Pipe	Anglian Water - Water Pipe						
491	SNDC				SNDC-PRoW-FP-022	Public Right of Way	Footpath- Ketteringham FP4						
492	SNDC				UKPN-OH-PC-040	Cables	UK Power Networks - Power Cables						
493	SNDC	616384.0	302930.7	HRX056	PAO-HRX-H0044-168	Hedgerow	Hedgerow	1	UKPN-OH-PC-040	UK Power Networks - F	Open Cut	Open Cut - Central Haul Road	
494	SNDC				PAO-DKX-WC-023	Watercourse	Simon Peter Moores - Ditch						
495	SNDC				PAO-HRX-H0042-169	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
496	SNDC	616676.1	303130.7	RDX049	SNDC-TRX-AT-019	Track	Church Road	4	PAO-DKX-WC-023, PAO-HRX-H	Simon Peter Moores - f	Open Cut / Trenchless	Open Cut - Central Haul Road	
497	SNDC				PAO-HRX-H0041-170	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
498	SNDC				PAO-DKX-WC-024	Watercourse	Simon Peter Moores - Ditch						
499	SNDC				PAO-DKX-WC-025	Watercourse	Simon Peter Moores - Ditch						
500	SNDC	617023.9	303311.0	WDX014	NE-WDX-WD-014	Woodland	Natural England - Mature Trees - The Oval	9	PAO-DKX-WC-025, NE-WDX-WD	Simon Peter Moores - I	Trenchless	Trenchless - Lockout	460
501	SNDC	617223.7	303305.5	WDX015	NE-WDX-WD-015	Woodland	Natural England - Mature Trees - Norwich Hill	9	PAO-DKX-WC-025, NE-WDX-WD	Simon Peter Moores - I	Trenchless	Trenchless - Lockout	
502	SNDC				BT-UG-TC-048	Cables	Openreach - (BT) - Telecommunication Cables						
503	SNDC				BT-UG-TC-049	Cables	Openreach - (BT) - Telecommunication Cables						
504	SNDC				SNDC-RDX-MR-046	Minor Road	Hethersett Road						
505	SNDC				PAO-HRX-H0040-171	Hedgerow	Hedgerow					Trenchless - Lockout	
506	SNDC				AW-UG-WP-038	Pipe	Anglian Water - Water Pipe						
507	SNDC				UKPN-UG-PC-041	Cables	UK Power Networks - Power Cables						
508	SNDC				AW-UG-WP-039	Pipe	Anglian Water - Water Pipe						
509	SNDC	617483.9	303298.3	UTX045	CG-UG-GP-006	Pipe	Cadent Gas Ltd - Gas Pipe				Open Cut	Open Cut - Central Haul Road	
510	SNDC	617664.5	303190.3	UTX046	CG-UG-GP-007	Pipe	Cadent Gas Ltd - Gas Pipe				Open Cut	Open Cut - Central Haul Road	
511	SNDC				PAO-HRX-H0041-172	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
512	SNDC	617674.0	303170.1	TRX009	SNDC-TRX-AT-013	Track	Farm Access Track	1	PAO-HRX-H0041-172	Hedgerow	Open Cut	Open Cut - Central Haul Road	
513	SNDC				PAO-DKX-WC-026	Watercourse	Simon Peter Moores - Ditch						
514	SNDC	617738.4	303032.1	WDX016	NE-WDX-WD-016	Woodland	Natural England - Mature Tress	2	PAO-DKX-WC-026, UKPN-OH-PC	Simon Peter Moores - f	Trenchless	Trenchless - Lockout	240
515	SNDC				UKPN-OH-PC-042	Cables	UK Power Networks - Power Cables						
516	SNDC				UKPN-OH-PC-043	Cables	UK Power Networks - Power Cables						
517	SNDC	617910.6	302849.5	HRX057	PAO-HRX-H0039-173	Hedgerow	Hedgerow	1	UKPN-OH-PC-043	UK Power Networks - f	Open Cut	Open Cut - Central Haul Road	
518	SNDC	618067.2	302881.9	HRX058	PAO-HRX-H0037-174	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
519	SNDC	618403.3	302949.5	PRoW013	SNDC-PRoW-FP-023	Public Right of Way	Footpath - East Carleton FP4				Open Cut	Open Cut - Central Haul Road	
520	SNDC				CG-UG-GP-008	Pipe	Cadent Gas Ltd - Gas Pipe						
521	SNDC				BT-OH-TC-050	Cables	Openreach - (BT) - Telecommunication Cables						
522	SNDC	618863.5	302988.2	RDX050	SNDC-RDX-MR-047	Minor Road	Intwood Lane	5	CG-UG-GP-008, BT-OH-TC-050,	Cadent Gas Ltd - Gas f	Trenchless	Trenchless - Cross Over	100
523	SNDC				PAO-HRX-H0035-175	Hedgerow	Hedgerow						
524	SNDC				AW-UG-WP-040	Pipe	Anglian Water - Water Pipe						
525	SNDC				AW-UG-WP-041	Pipe	Anglian Water - Water Pipe						
526	SNDC	619137.9	302762.8	HRX059	PAO-HRX-H0034-176	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	

ID	Local_Authority	Easting	Northing	Crossing_Ref_No	Unique_ID	Obstacles	Obstacle_Description	No_of_Secondary_Obstacles	Secondary_Obstacle_Unique_ID_No	Secondary_Obstacle_Descriptions	Proposed_Crossing_Technique	Hedgerow_Crossing_Technique	Approx_Length
527	SNDC				PAO-HRX-H0034a-177	Hedgerow	Hedgerow					Trenchless - Lockout	
528	SNDC	619296.3	302570.3	RVX006	EA-RVX-MV-006	Main River	Unnamed Main River	6	PAO-HRX-H0034a-177, UKPN-OI	Hedgerow, UK Power	Trenchless		250
529	SNDC				SNDC-DKX-WC-027	Watercourse	Ditch						
530	SNDC				AW-UG-SP-042	Pipe	Anglian Water - Sewer Pipe						
531	SNDC				PAO-HRX-H0034b-178	Hedgerow	Hedgerow					Trenchless - Lockout	
532	SNDC				SNDC-PRoW-FP-024	Public Right of Way	Footpath - Swardeston FP2						
533	SNDC				UKPN-OH-PC-044	Cables	UK Power Networks - Power Cables						
534	SNDC	619412.2	302398.1	HRX060	PAO-HRX-H0033c-179	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
535	SNDC				PAO-HRX-H0033b-180	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
536	SNDC	619417.6	302384.8	PRoW014	SNDC-PRoW-FP-025	Public Right of Way	Footpath - Swardeston FP3	1	PAO-HRX-H0033b-180	Hedgerow	Open Cut		
537	SNDC	619527.7	302211.9	PRoW015	SNDC-PRoW-FP-026	Public Right of Way	Footpath - Swardeston FP4	1	PAO-HRX-H0033a-181	Hedgerow	Open Cut		
538	SNDC				PAO-HRX-H0033a-181	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
539	SNDC	619666.1	302147.2	UTX047	UKPN-OH-PC-045	Cables	UK Power Networks - Power Cables				Open Cut		
540	SNDC				PAO-HRX-H0032a-182	Hedgerow	Hedgerow					Trenchless - Access Bellmouth	
541	SNDC				BT-UG-TC-051	Cables	Openreach - (BT) - Telecommunication Cables						
542	SNDC	619810.8	302098.9	RDX051	SNDC-RDX-BR-006	B-Road	B1113, Main Road	6	PAO-HRX-H0032a-182, BT-UG-T	Hedgerow, Openreach	Trenchless		100
543	SNDC				PAO-HRX-H0032-183	Hedgerow	Hedgerow					Trenchless - Access Bellmouth	
544	SNDC				AW-UG-WP-043	Pipe	Anglian Water - Water Pipe Abandoned						
545	SNDC				AW-UG-WP-044	Pipe	Anglian Water - Water Pipe						
546	SNDC				PAO-UG-WP-029	Pipe	Margaret Elizabeth Bobbin & Patrick Bobbin - Water Pipe						
547	SNDC	619952.9	302034.6	UTX048	PAO-OH-PC-030	Cables	Margaret Elizabeth Bobbin & Patrick Bobbin - Electric				Open Cut		
548	SNDC	619962.6	302030.6	UTX049	UKPN-OH-PC-046	Cables	UK Power Networks - Power Cables				Open Cut		
549	SNDC	620004.3	302011.3	HRX061	PAO-HRX-H0028-184	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
550	SNDC	620101.5	301908.8	HRX062	PAO-HRX-H0027-185	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
551	SNDC	620221.8	301546.4	PRoW016	SNDC-PRoW-FP-027	Public Right of Way	Footpath - Mulbarton FP6	1	PAO-HRX-H0023-186	Hedgerow	Open Cut		
552	SNDC				PAO-HRX-H0023-186	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
553	SNDC	620399.4	301509.4	PRoW017	SNDC-PRoW-FP-028	Public Right of Way	Footpath - Mulbarton FP7				Open Cut		
554	SNDC	620829.2	301521.7	UTX050	UKPN-OH-PC-047	Cables	UK Power Networks - Power Cables				Open Cut		
555	SNDC	620862.7	301527.7	HRX063	PAO-HRX-H0020-187	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
556	SNDC				BT-UG-TC-052	Cables	Openreach - (BT) - Telecommunication Cables						
557	SNDC				PAO-HRX-H0019-188	Hedgerow	Hedgerow					Open Cut - Central Haul Road	
558	SNDC	620912.9	301535.3	RDX052	SNDC-RDX-MR-048	Minor Road	Swardeston Lane	3	BT-UG-TC-052, PAO-HRX-H0019	Openreach - (BT) - Tele	Open Cut		
559	SNDC				UKPN-OH-PC-048	Cables	UK Power Networks - Power Cables						
560	SNDC	621015.2	301541.6	PRoW019	SNDC-PRoW-FP-029	Public Right of Way	Footpath - Swainsthorpe FP1				Open Cut		
561	SNDC	621289.7	301560.1	HRX064	PAO-HRX-H0014-189	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
562	SNDC	621434.8	301570.6	HRX065	PAO-HRX-H0011-190	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
563	SNDC	621582.8	301580.0	UTX051	CG-UG-GP-009	Pipe	Cadent Gas Ltd - Gas Pipe				Open Cut		
564	SNDC	621587.9	301580.4	UTX052	NG-AG-PC-006	Cables	National Grid Power Cables - Norwich Main Bramford 1&2				Open Cut		
565	SNDC				PAO-DKX-WC-199	Watercourse	Griffin Farms - Ditch						
566	SNDC	621604.0	301581.3	HRX066	PAO-HRX-H0005-191	Hedgerow	Hedgerow				Open Cut	Open Cut - Central Haul Road	
567	SNDC				SNDC-PRoW-FP-030	Public Right of Way	Byway open to all traffic - Swainsthorpe BOAT6						
568	SNDC	621702.5	301678.6	RDX053	SNDC-RDX-MR-049	Minor Road	Hickling Lane	1	SNDC-PRoW-FP-030	Byway open to all traffi	Trenchless		100
569	SNDC				HP3-INF-CBL-004	Infrastructure	Hornsea P3						
570	SNDC				SNDC-PRoW-BR-032	Public Right of Way	Bridleway - Swardeston BR12					Open Cut - Central Haul Road	
571	SNDC				PAO-HRX-H002-199	Hedgerow	Hedgerow						
572	SNDC	621599.1	302310.6	WDX019	NE-WDX-WD-020	Woodland	Natural England - Mature Trees	4	HP3-INF-CBL-004, PAO-HRX-H0	Hornsea P3, Hedgerow	Open Cut/Trenchless		120
573	SNDC				UKPN-UG-PC-058	Cables	UK Power Networks - Power Cables						
574	SNDC				HP3-INF-CBL-005	Infrastructure	Hornsea P3						
575	SNDC				SNDC-PRoW-BR-033	Public Right of Way	Bridleway - Stoke Holy Cross BR3					Open Cut - Central Haul Road	
576	SNDC				PAO-HRX-H002-200	Hedgerow	Hedgerow						
577	SNDC	622014.2	302215.6	WDX020	NE-WDX-WD-021	Woodland	Natural England - Mature Trees	5	SNDC-PRoW-BR-033, PAO-HRX	Bridleway - Stoke Holy	Open Cut/Trenchless		120
578	SNDC				VD-UG-TC-001	Cables	Vodafone - Telecommunication Cables						
579	SNDC				NG-OH-PC-007	Cables	National Grid Power Cables - Norwich Trowse 3						