From:	Dominika Phillips
To:	Hornsea Project Three; Kay Sully; KJ Johansson
Cc:	Stuart Livesey; Andrew Guyton
Subject:	Hornsea Project Three (UK) Ltd response to Deadline 3 (Part 3)
Date:	14 December 2018 20:53:52
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Dear Kay, K-J

Please find attached the third instalment of documents.

Best regards,
Dr Dominika Chalder PIEMA
Environment and Consent Manager

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Appendix 3 to Deadline 3 Submission - Onshore Crossing Schedule (ver. B)

PINS Document Reference: APP-089/REP1-165
APFP Regulation 5(2)(a)

Date: 14th December 2018

Hornsea 3
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Front cover picture: Kite surfer near a UK offshore wind farm © Ørsted Hornsea Project Three (UK) Ltd., 2018.

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1. Onshore Crossing Schedule (Table)

1.1.1.1 The purpose of this crossing schedule is to provide a mechanism to identify the indicative location of a range of obstacles along the onshore export cable and note how they are proposed to be crossed (i.e. by way of HDD only, HDD with haul road over, HDD with haul road over or open cut (i.e. ES worst-case typically assumes open cut trench) and HDD and ducting laydown) (Table 1.1~~Table 1.1~~). This crossing schedule has been developed using GIS datasets (cropped to the onshore cable corridor) and supporting data labels as provided by third parties. There may therefore be inconsistencies with Table 1.1 and assets identified in the supporting Book of Reference. Further, for the purposes of preparing this schedule the items have not been ground truthed or corrected to "true alignment".

Key

ID	Sheet No.	Local Authority	Obstacle	Obstacle Description	HDD ID	Proposed Crossing Method
Identification number assigned by Ørsted.	The sheet number which the asset is located on (the asset is not duplicated in Table 1.1 if it appears on more than one sheet)	Local Planning Authority: • North Norfolk District Council (NNDC) • Broadland District Council (BDC) • South Norfolk District Council (SNDC)	Type / group of obstacle: • Road • Public Right of Way • Track • Cables • Hedgerow • Pipe • Woodland • Watercourse	Further description of the obstacle.	HDD identification number assigned by Ørsted.	Method by which the obstacle is proposed to be crossed: • HDD Only • HDD with haul road over • HDD with haul road over or open cut (i.e. ES worst-case typically to assume open cut trench) • HDD and ducting laydown

Notes:

- When an asset owner is identified – for this crossing schedule this should assumed to be indicative, please refer to the Book of Reference which remains a "live" document. For example, the data sets used, Environmental Statement and supporting annexes identify local transmission cables under the ownership of UK Power Networks. In the latter period of finalising the application the asset owner was confirmed as Eastern Power Networks plc. To ensure that the data sets, Environmental Statement and supporting annexes remain consistent they continue to refer to UK Power Networks.
- Following the version as submitted, this crossing schedule has been rationalised with the Important Hedgerow plan (see Figure 1 of Appendix 38 to the Applicant's response to Deadline 1), which aligns information sourced from the Phase 1 Habitat Survey [APP-129], Hedgerow Survey [APP-130] and desktop review of aerial photographs [APP-021] of the Environmental Statement. This does not represent any new information surveyed after the point of application.
- The version of Onshore Crossing Schedule as submitted with the application [APP-089] incorrectly designated woodlands on the key (marking them as "Ancient Woodlands". These have been corrected for Version submitted at DL1.

Table 1.1: Onshore Crossing Schedule

ID	Sheet No.	Local Authority	Obstacle	Obstacle Description	HDD ID	Proposed Crossing Method
OID534	1	NNDC	Public Right of Way	Footpath - Weybourne FP7 - DCO includes power to be temporarily stopped up. Prior to stopping up or localised diversion the PC to agree measures in accordance with Outline CoCP with NCC.	HDD_96	HDD with haul road over or Open Cut
OID533	1	NNDC	Cables	Power Cable - UK Power Networks		Open Cut
OID532	1	NNDC	Cables	BT Openreach		Open Cut
OID531	1	NNDC	Cables	Power Cable - UK Power Networks	HDD_95	HDD only
OID530	1	NNDC	Track	Private Access	HDD_95	HDD only
OID529	1	NNDC	Hedgerow	Hedgerow		Open Cut
OID528	1	NNDC	Cables	Power Cable - Dudgeon Offshore Wind Farm Export Cable	HDD_94	HDD with haul road over or Open Cut
OID527	1	NNDC	Pipe	Anglian Water	HDD_93	HDD only
OID526	1	NNDC	Pipe	Anglian Water	HDD_92	HDD only
OID525	1	NNDC	Hedgerow	Hedgerow	HDD_92	HDD only
OID524	1	NNDC	Cables	BT Openreach	HDD_92	HDD only
OID523	1	NNDC	Road	Weybourne Road - A149	HDD_92	HDD only
OID522	1	NNDC	Pipe	Anglian Water	HDD_92	HDD only
OID521	1	NNDC	Pipe	Anglian Water	HDD_92	HDD only
OID520	1	NNDC	Cables	Power Cable - UK Power Networks	HDD_92	HDD only
OID519	1	NNDC	Cables	Power Cable - UK Power Networks	HDD_92	HDD only
OID518	1	NNDC	Hedgerow	Hedgerow	HDD_92	HDD only
OID517	2	NNDC	Cables	Power Cable - UK Power Networks		Open Cut
OID578	2	NNDC	Hedgerow	Hedgerow		Open Cut
OID579	2	NNDC	Hedgerow	Hedgerow		Open Cut
OID516	2	NNDC	Woodland	Woodland	HDD_91	HDD with haul road over
OID515	2	NNDC	Woodland	Woodland	HDD_91	HDD with haul road over
OID514	2	NNDC	Woodland	Woodland	HDD_90	HDD with haul road over
OID513	2	NNDC	Woodland	Woodland	HDD_90	HDD with haul road over
OID512	2	NNDC	Woodland	Woodland	HDD_90	HDD with haul road over
OID511	2	NNDC	Woodland	Woodland	HDD_90	HDD with haul road over
OID510	2	NNDC	Hedgerow	Hedgerow		Open Cut

ID	Sheet No.	Local Authority	Obstacle	Obstacle Description	HDD ID	Proposed Crossing Method
OID509	2	NNDC	Hedgerow	Hedgerow		Open Cut
OID508	2	NNDC	Hedgerow	Hedgerow	HDD_89	HDD only
OID507	2	NNDC	Road	Holgate Hill	HDD_89	HDD only
OID506	2	NNDC	Hedgerow	Hedgerow	HDD_89	HDD only
OID505	3	NNDC	Hedgerow	Hedgerow	HDD_89	HDD only
OID504	3	NNDC	Hedgerow	Hedgerow	HDD_89	HDD only
OID503	3	NNDC	Hedgerow	Hedgerow	HDD_89	HDD only
OID502	3	NNDC	Hedgerow	Hedgerow	HDD_89	HDD only
OID501	3	NNDC	Hedgerow	Hedgerow	HDD_89	HDD only
OID500	3	NNDC	Pipe	Anglian Water	HDD_89	HDD only
OID499	3	NNDC	Hedgerow	Hedgerow	HDD_89	HDD only
OID498	3	NNDC	Cables	BT Openreach	HDD_89	HDD only
OID497	3	NNDC	Railway	North Norfolk Railway	HDD_89	HDD only
OID496	3	NNDC	Woodland	Woodland	HDD_89	HDD only
OID495	3	NNDC	Woodland	Woodland	HDD_89	HDD only
OID494	3	NNDC	Woodland	Woodland	HDD_89	HDD only
OID493	3	NNDC	Cables	Power Cable - UK Power Networks	HDD_89	HDD only
OID492	3	NNDC	Woodland	Woodland	HDD_89	HDD only
OID491	3	NNDC	Hedgerow	Hedgerow	HDD_88	HDD with haul road over or Open Cut
OID490	3	NNDC	Public Right of Way	Footpath - Kelling FP6 - DCO includes power to be temporarily stopped up. Prior to stopping up or localised diversion the PC to agree measures in accordance with Outline CoCP with NCC.	HDD_88	HDD with haul road over or Open Cut
OID489	3	NNDC	Cables	BT Openreach	HDD_87	HDD with haul road over or Open Cut
OID488	3	NNDC	Track	Private Access	HDD_87	HDD with haul road over or Open Cut
OID487	3	NNDC	Hedgerow	Hedgerow	HDD_87	HDD with haul road over or Open Cut
OID486	3	NNDC	Public Right of Way	Footpath - Kelling FP9 - DCO includes power to be temporarily stopped up. Prior to stopping up or localised diversion the PC to agree measures in accordance with Outline CoCP with NCC.	HDD_87	HDD with haul road over or Open Cut
OID485	3	NNDC	Cables	Power Cable - UK Power Networks	HDD_86	HDD only

ID	Sheet No.	Local Authority	Obstacle	Obstacle Description	HDD ID	Proposed Crossing Method
OID484	3	NNDC	Hedgerow	Hedgerow	HDD_86	HDD only
OID483	3	NNDC	Woodland	Woodland	HDD_86	HDD only
OID482	3	NNDC	Woodland	Woodland	HDD_86	HDD only
OID481	3	NNDC	Woodland	Woodland	HDD_86	HDD only
OID480	4	NNDC	Woodland	Woodland	HDD_86	HDD only
OID479	4	NNDC	Track	Private Access	HDD_86	HDD only
OID478	4	NNDC	Woodland	Woodland	HDD_86	HDD only
OID477	4	NNDC	Hedgerow	Hedgerow	HDD_86	HDD only
OID476	4	NNDC	Woodland	Woodland	HDD_86	HDD only
OID475	4	NNDC	Hedgerow	Anglian Water		Open Cut
OID474	4	NNDC	Pipe	Anglian Water	HDD_85	HDD with haul road over
OID473	4	NNDC	Pipe	Gas Pipeline - Cadent Gas	HDD_85	HDD with haul road over
OID472	4	NNDC	Cables	BT Openreach	HDD_85	HDD with haul road over
OID471	4	NNDC	Road	Cromer Road (A148)	HDD_85	HDD with haul road over
OID470	4	NNDC	Cables	Power Cable - UK Power Networks		Open Cut
OID469	4	NNDC	Cables	BT Openreach	HDD_84	HDD with haul road over
OID468	4	NNDC	Road	Kelling Road	HDD_84	HDD with haul road over
OID467	4	NNDC	Pipe	Anglian Water		Open Cut
OID466	5	NNDC	Hedgerow	Hedgerow		Open Cut
OID465	5	NNDC	Pipe	Anglian Water		Open Cut
OID464	5	NNDC	Hedgerow	Hedgerow	HDD_83	HDD with haul road over
OID463	5	NNDC	Road	Church Road	HDD_83	HDD with haul road over
OID462	5	NNDC	Cables	BT Openreach	HDD_83	HDD with haul road over
OID461	5	NNDC	Hedgerow	Hedgerow	HDD_83	HDD with haul road over
OID460	5	NNDC	Cables	Power Cable - UK Power Networks		Open Cut
OID459	5	NNDC	Woodland	Woodland	HDD_82	HDD with haul road over
OID458	5	NNDC	Watercourse	Unnamed watercourse	HDD_82	HDD with haul road over
OID457	5	NNDC	Watercourse	Unnamed watercourse	HDD_82	HDD with haul road over
OID456	5	NNDC	Woodland	Woodland	HDD_82	HDD with haul road over
OID455	5	NNDC	Hedgerow	Hedgerow	HDD_82	HDD with haul road over

ID	Sheet No.	Local Authority	Obstacle	Obstacle Description	HDD ID	Proposed Crossing Method
OID546	5	NNDC	Hedgerow	Hedgerow		Open Cut
OID454	5	NNDC	Cables	Power Cable - UK Power Networks		Open Cut
OID453	6	NNDC	Hedgerow	Hedgerow		Open Cut
OID452	6	NNDC	Public Right of Way	Footpath - Baconsthorpe FP15 - DCO includes power to be temporarily stopped up. Prior to stopping up or localised diversion the PC to agree measures in accordance with Outline CoCP with NCC.		Open Cut
OID451	6	NNDC	Cables	BT Openreach	HDD_77b	HDD with haul road over
OID450	6	NNDC	Road	Hempstead Road	HDD_77b	HDD with haul road over
OID449	6	NNDC	Woodland	Woodland	HDD_77b	HDD with haul road over
OID448	6	NNDC	Woodland	Woodland	HDD_77b	HDD with haul road over
OID447	6	NNDC	Public Right of Way	Anglian Water - DCO includes power to be temporarily stopped up. Surface works limited to installation of haul road. Prior to stopping up or localised diversion the PC to agree measures in accordance with Outline CoCP with NCC.	HDD_77b	HDD with haul road over
OID446	6	NNDC	Pipe	Anglian Water	HDD_77b	HDD with haul road over
OID565	6	NNDC	Hedgerow	Hedgerow		Retained (Parallel to works)
OID445	6	NNDC	Cables	Power Cable - UK Power Networks		Open Cut
OID444	6	NNDC	Public Right of Way	Footpath - Hempstead FP10 - DCO includes power to be temporarily stopped up. Prior to stopping up or localised diversion the PC to agree measures in accordance with Outline CoCP with NCC.		Open Cut
OID443	7	NNDC	Hedgerow	Hedgerow	HDD_77a	HDD only
OID442	7	NNDC	Road	School Lane	HDD_77a	HDD only
OID441	7	NNDC	Woodland	Woodland	HDD_77a	HDD only
OID440	7	NNDC	Hedgerow	Hedgerow	HDD_77a	HDD only
OID439	7	NNDC	Woodland	Woodland	HDD_77a	HDD only
OID438	7	NNDC	Hedgerow	Anglian Water	HDD_77a	HDD only
OID437	7	NNDC	Pipe	Anglian Water	HDD_77	HDD with haul road over
OID436	7	NNDC	Hedgerow	Anglian Water	HDD_77	HDD with haul road over
OID435	7	NNDC	Pipe	Anglian Water	HDD_77	HDD with haul road over
OID434	7	NNDC	Road	Hole Farm Road	HDD_77	HDD with haul road over
OID433	7	NNDC	Cables	BT Openreach	HDD_77	HDD with haul road over
OID432	7	NNDC	Hedgerow	Hedgerow	HDD_77	HDD with haul road over
OID545	8	NNDC	Hedgerow	Hedgerow		Retained (Parallel to works)

ID	Sheet No.	Local Authority	Obstacle	Obstacle Description	HDD ID	Proposed Crossing Method
OID580	8	NNDC	Hedgerow	Hedgerow		Open Cut
OID431	8	NNDC	Hedgerow	Hedgerow		Open Cut
OID430	8	NNDC	Hedgerow	Hedgerow		Open Cut
OID429	8	NNDC	Hedgerow	Hedgerow		Open Cut
OID428	8	NNDC	Hedgerow	Hedgerow	HDD_76	HDD with haul road over
OID427	8	NNDC	Road	Plumstead Road	HDD_76	HDD with haul road over
OID547	8	NNDC	Hedgerow	Hedgerow		Open Cut
OID426	8	NNDC	Public Right of Way	Bridleway - Plumstead BR6 - DCO includes power to be temporarily stopped up. Prior to stopping up or localised diversion the PC to agree measures in accordance with Outline CoCP with NCC.		Open Cut
OID425	9	NNDC	Road	Little Barningham Lane	HDD_75	HDD with haul road over
OID424	9	NNDC	Hedgerow	Hedgerow	HDD_75	HDD with haul road over
OID582	9	NNDC	Hedgerow	Hedgerow	HDD_74a	HDD with haul road over or Open Cut
OID581	9	NNDC	Hedgerow	Hedgerow	HDD_74a	HDD with haul road over or Open Cut
OID587	9	NNDC	Hedgerow	Hedgerow	HDD 74	HDD with haul road over or Open Cut
OID423	9	NNDC	Cables	Power Cable - UK Power Networks	HDD_74	HDD with haul road over or Open Cut
OID583	9	NNDC	Hedgerow	Hedgerow		Retained (Parallel to works)
OID568	9	NNDC	Hedgerow	Hedgerow		Retained (Strategic landscaping)
OID585	9	NNDC	Hedgerow	Hedgerow		Retained (Strategic landscaping)
OID567	9	NNDC	Cable	Cable		Open Cut
OID586	9	NNDC	Hedgerow	Hedgerow		Retained (Strategic landscaping)
OID548	9	NNDC	Hedgerow	Hedgerow		Open Cut
OID588	10	NNDC	Hedgerow	Hedgerow	HDD_73	HDD with haul road over
OID584	10	NNDC	Hedgerow	Hedgerow		HVAC Booster Station - Permeant Removal
OID589	10	NNDC	Hedgerow	Hedgerow		HVAC Booster Station - Permeant Removal
OID422	10	NNDC	Hedgerow	Hedgerow	HDD_73	HDD with haul road over
OID421	10	NNDC	Cables	BT Openreach	HDD_73	HDD with haul road over

ID	Sheet No.	Local Authority	Obstacle	Obstacle Description	HDD ID	Proposed Crossing Method
OID420	10	NNDC	Road	B1149	HDD_73	HDD with haul road over
OID419	10	NNDC	Hedgerow	Hedgerow	HDD_73	HDD with haul road over
OID590	10	NNDC	Hedgerow	Hedgerow	HDD_72	HDD only
OID418	10	NNDC	Watercourse	Unnamed watercourse	HDD_72	HDD only
OID417	10	NNDC	Public Right of Way	Footpath - Corpusty FP20 - DCO includes power to be temporarily stopped up. HDD only, therefore no surface works forecast. If stopping up or localised diversion required, the PC to agree measures in accordance with Outline CoCP with NCC.	HDD_72	HDD only
OID416	10	NNDC	Hedgerow	Hedgerow	HDD_72	HDD only
OID415	10	NNDC	Public Right of Way	Footpath - Corpusty FP19 - DCO includes power to be temporarily stopped up. Prior to stopping up or localised diversion the PC to agree measures in accordance with Outline CoCP with NCC.		Open Cut
OID414	10	NNDC	Hedgerow	Hedgerow		Open Cut
OID413	10	NNDC	Hedgerow	Hedgerow		Open Cut
OID412	10	NNDC	Hedgerow	Hedgerow	HDD_71	HDD with haul road over
OID411	10	NNDC	Cables	BT Openreach	HDD_71	HDD with haul road over
OID410	10	NNDC	Road	B1354	HDD_71	HDD with haul road over
OID409	11	NNDC	Watercourse	Upper Bure - Norfolk Rivers IDB	HDD_70	HDD only
OID408	11	NNDC	Public Right of Way	Footpath - Corpusty FP2 - DCO includes power to be temporarily stopped up. HDD only, therefore no surface works forecast. If stopping up or localised diversion required, the PC to agree measures in accordance with Outline CoCP with NCC.	HDD_70	HDD only
OID407	11	NNDC	Hedgerow	Hedgerow	HDD_70	HDD only
OID406	11	NNDC	Watercourse	Unnamed watercourse	HDD_70	HDD only
OID405	11	NNDC	Cables	Power Cable - UK Power Networks	HDD_70	HDD only
OID404	11	NNDC	Hedgerow	Hedgerow	HDD_70	HDD only
OID403	11	NNDC	Watercourse	River Bure (EA Main River)	HDD_70	HDD only
OID402	11	NNDC	Watercourse	Unnamed pond	HDD_70	HDD only
OID401	11	NNDC	Watercourse	Unnamed pond	HDD_70	HDD only
OID400	11	NNDC	Watercourse	Upper Bure - Norfolk Rivers IDB	HDD_70	HDD only
OID399	11	NNDC	Pipe	Anglian Water	HDD_70	HDD only
OID398	11	NNDC	Road	Town Close Lane	HDD_70	HDD only
OID670	11	NNDC	Hedgerow	Hedgerow	HDD_70	HDD only
OID397	11	NNDC	Cables	BT Openreach	HDD_70	HDD only

ID	Sheet No.	Local Authority	Obstacle	Obstacle Description	HDD ID	Proposed Crossing Method
OID396	11	NNDC	Hedgerow	Hedgerow	HDD_70	HDD only
OID395	11	NNDC	Pipe	National Grid Gas	HDD_69	HDD with haul road over or Open Cut
OID394	11	NNDC	Cables	Power Cable - UK Power Networks		Open Cut
OID393	11	NNDC	Hedgerow	Hedgerow	HDD_68	HDD with haul road over
OID392	11	NNDC	Hedgerow	Hedgerow	HDD_68	HDD with haul road over
OID391	11	NNDC	Road	Wood Dalling Road	HDD_68	HDD with haul road over
OID390	12	NNDC	Hedgerow	Hedgerow	HDD_67A	~~Open Cut~~ HDD with haul road over
OID389	12	BDC	Hedgerow	Hedgerow	HDD_67	HDD with haul road over
OID388	12	BDC	Hedgerow	Hedgerow	HDD_67	HDD with haul road over
OID387	12	BDC	Road	Anglian Water	HDD_67	HDD with haul road over
OID386	12	BDC	Pipe	Anglian Water	HDD_67	HDD with haul road over
OID385	12	BDC	Hedgerow	Hedgerow	HDD_67	HDD with haul road over
OID384	12	BDC	Cables	Power Cable - UK Power Networks		Open Cut
OID383	12	BDC	Hedgerow	Hedgerow		Open Cut
OID382	12	BDC	Cables	Power Cable - UK Power Networks		Open Cut
OID381	12	BDC	Public Right of Way	Footpath - Wood Dalling FP3 - DCO includes power to be temporarily stopped up. Prior to stopping up or localised diversion the PC to agree measures in accordance with Outline CoCP with NCC.		Open Cut
OID380	13	BDC	Cables	Power Cable - UK Power Networks		Open Cut
OID379	13	BDC	Road	Heydon Lane	HDD_66	HDD with haul road over
OID591	13	BDC	Hedgerow	Hedgerow	HDD_66	HDD with haul road over
OID592	13	BDC	Hedgerow	Hedgerow	HDD_66	HDD with haul road over
OID593	13	BDC	Hedgerow	Hedgerow	HDD_66	HDD with haul road over
OID378	13	BDC	Cables	Power Cable - UK Power Networks		Open Cut
OID377	13	BDC	Pipe	National Grid Gas	HDD_65	HDD with haul road over or Open Cut
OID376	13	BDC	Hedgerow	Hedgerow	HDD_64	HDD with haul road over
OID375	13	BDC	Pipe	Anglian Water	HDD_64	HDD with haul road over
OID374	13	BDC	Road	Heydon Road	HDD_64	HDD with haul road over
OID373	13	BDC	Cables	BT Openreach	HDD_64	HDD with haul road over
OID594	13	BDC	Hedgerow	Hedgerow	HDD_64	HDD with haul road over

ID	Sheet No.	Local Authority	Obstacle	Obstacle Description	HDD ID	Proposed Crossing Method
OID372	13	BDC	Hedgerow	Hedgerow	HDD_64	HDD with haul road over
OID371	13	BDC	Pipe	National Grid Gas	HDD_63	HDD with haul road over or Open Cut
OID578	14	BDC	Hedgerow	Hedgerow		Retained (Parallel to works)
OID570	14	BDC	Hedgerow	Hedgerow	HDD_64	Open Cut
OID370	14	BDC	Watercourse	Watercourse boundary (flood) associated with Wensum River / tributary - Norfolk Rivers IDB	(HDD_62)	Part Open Cut and Part HDD with haul road over or Open Cut
OID369	14	BDC	Watercourse	DRN110G0402 - Norfolk Rivers IDB	HDD_62	HDD with haul road over or Open Cut
OID368	14	BDC	Watercourse	Watercourse boundary (flood) associated with Wensum River / tributary - Norfolk Rivers IDB	(HDD_62)	Part Open Cut and Part HDD with haul road over or Open Cut
OID595	14	BDC	Hedgerow	Hedgerow	HDD_64	Open Cut
OID597	14	BDC	Hedgerow	Hedgerow	HDD_61	HDD with haul road over
OID367	14	BDC	Road	Reepham Road	HDD_61	HDD with haul road over
OID596	14	BDC	Hedgerow	Hedgerow	HDD_61	HDD with haul road over
OID571	14	BDC	Hedgerow	Hedgerow		Open Cut
OID598	14	BDC	Hedgerow	Hedgerow		Retained (Parallel to works)
OID366	15	BDC	Watercourse	Watercourse boundary (flood) associated with Wensum River / tributary - Norfolk Rivers IDB	(HDD_60)	Part Open Cut and Part HDD with haul road over or Open Cut
OID365	15	BDC	Watercourse	DRN110G0401 - Norfolk Rivers IDB	HDD_60	HDD with haul road over or Open Cut
OID364	15	BDC	Watercourse	Watercourse boundary (flood) associated with Wensum River / tributary - Norfolk Rivers IDB	(HDD_60)	Part Open Cut and Part HDD with haul road over or Open Cut
OID668	15	BDC	Hedgerow	Hedgerow	HDD_59	HDD only
OID363	15	BDC	Road	Merrison's Lane	HDD_59	HDD only
OID362	15	BDC	Public Right of Way	Bridleway - Salle BR4 - DCO includes power to be temporarily stopped up. HDD only, therefore no surface works forecast. If stopping up or localised diversion required, the PC to agree measures in accordance with Outline CoCP with NCC.	HDD_59	HDD only
OID361	15	BDC	Cables	Power Cable - UK Power Networks		Open Cut
OID360	15	BDC	Cables	Power Cable - UK Power Networks		Open Cut
OID599	15	BDC	Hedgerow	Hedgerow	HDD_58	HDD with haul road over
OID359	15	BDC	Road	Reepham Road	HDD_58	HDD with haul road over
OID600	15	BDC	Hedgerow	Hedgerow	HDD_58	HDD with haul road over

ID	Sheet No.	Local Authority	Obstacle	Obstacle Description	HDD ID	Proposed Crossing Method
OID358	15	BDC	Woodland	Woodland	HDD_57	HDD only
OID357	15	BDC	Woodland	Woodland	HDD_57	HDD only
OID356	15	BDC	Public Right of Way	Footpath - Salle FP8 - DCO includes power to be temporarily stopped up. Prior to stopping up or localised diversion the PC to agree measures in accordance with Outline CoCP with NCC.		Open Cut
OID355	15	BDC	Cables	BT Openreach		Open Cut
OID354	15	BDC	Hedgerow	Hedgerow	HDD_56	HDD with haul road over
OID353	15	BDC	Cables	BT Openreach	HDD_56	HDD with haul road over
OID352	15	BDC	Pipe	Anglian Water	HDD_56	HDD with haul road over
OID351	15	BDC	Road	Cawston Road (B1145)	HDD_56	HDD with haul road over
OID350	15	BDC	Pipe	Anglian Water	HDD_56	HDD with haul road over
OID349	15	BDC	Hedgerow	Hedgerow	HDD_56	HDD with haul road over
OID348	16	BDC	Cables	Power Cable - UK Power Networks	HDD_55	HDD with haul road over or Open Cut
OID347	16	BDC	Hedgerow	Hedgerow	HDD_55	HDD with haul road over or Open Cut
OID346	16	BDC	Public Right of Way	Footpath - Reepham FP18 - DCO includes power to be temporarily stopped up. Prior to stopping up or localised diversion the PC to agree measures in accordance with Outline CoCP with NCC.	HDD_55	HDD with haul road over or Open Cut
OID345	16	BDC	Cables	Power Cable - UK Power Networks	HDD_55	HDD with haul road over or Open Cut
OID344	16	BDC	Woodland	Woodland	HDD_54	HDD only
OID343	16	BDC	Woodland	Woodland	HDD_54	HDD only
OID342	16	BDC	Woodland	Woodland	HDD_54	HDD only
OID341	16	BDC	Woodland	Woodland	HDD_54	HDD only
OID340	16	BDC	Hedgerow	Hedgerow		Open Cut
OID339	16	BDC	Cables	Power Cable - UK Power Networks		Open Cut
OID338	16	BDC	Cables	Power Cable - UK Power Networks		Open Cut
OID337	16	BDC	Cables	Power Cable - UK Power Networks		Open Cut
OID336	16	BDC	Hedgerow	Hedgerow		Open Cut
OID535	16	BDC	Cables	Power Cable – UK Power Networks		Open Cut
OID536	16	BDC	Cables	Power Cable – UK Power Networks	HHD_53	HDD only
OID335	16	BDC	Road	The Moor	HDD_53	HDD only

ID	Sheet No.	Local Authority	Obstacle	Obstacle Description	HDD ID	Proposed Crossing Method
OID334	16	BDC	Cables	BT Openreach	HDD_53	HDD only
OID333	16	BDC	Pipe	Anglian Water	HDD_53	HDD only
OID332	16	BDC	Woodland	Woodland	HDD_53	HDD only
OID331	16	BDC	Watercourse	Wensum	HDD_53	HDD only
OID330	16	BDC	Watercourse	Watercourse boundary (flood) associated with Wensum River / tributary - Norfolk Rivers IDB (Note the associated watercourse is HDD)	(HDD_52A or 53)	Part Open Cut / Part HDD
OID666	16	BDC	Hedgerow	Hedgerow	HDD_52A	HDD only
OID329	16	BDC	Woodland	Woodland	HDD_52A	HDD only
OID536	16	BDC	Hedgerow	Hedgerow	HDD_53	HDD only
OID667	16	BDC	Hedgerow	Hedgerow	HDD_53	HDD only
OID328	16	BDC	Woodland	Woodland	HDD_53	HDD only
OID327	16	BDC	Watercourse	Wensum	HDD_53	HDD only
OID326	16	BDC	Cables	Power Cable - UK Power Networks	HDD_53	HDD only
OID325	16	BDC	Cables	Power Cable - UK Power Networks	HDD_52A	HDD only
OID324	16	BDC	Cables	Power Cable - UK Power Networks	HDD_53	HDD only
OID323	16	BDC	Watercourse	Wensum	HDD_53	HDD only
OID322	16	BDC	Woodland	Woodland	HDD_52A	HDD only
OID321	16	BDC	Watercourse	DRN110G0103	HDD_52A	HDD only
OID320	16	BDC	Hedgerow	Hedgerow		Open Cut
OID319	16	BDC	Cables	Power Cable - UK Power Networks	HDD_52A	HDD only
OID318	16	BDC	Cables	Overhead	HDD_52A	HDD only
OID317	16	BDC	Cables	Overhead	HDD_52A	HDD only
OID316	16	BDC	Cables	Power Cable - UK Power Networks	HDD_52A	HDD only
OID315	16	BDC	Public Right of Way	Footpath - Booton FP1 - DCO includes power to be temporarily stopped up. Prior to stopping up or localised diversion the PC to agree measures in accordance with Outline CoCP with NCC.		Open Cut
OID314	16	BDC	Watercourse	Watercourse boundary (flood) associated with Wensum River / tributary - Norfolk Rivers IDB (Note the associated watercourse is HDD)	(HDD_52A or 53)	Part Open Cut / Part HDD
OID313	16	BDC	Hedgerow	Hedgerow		Open Cut

ID	Sheet No.	Local Authority	Obstacle	Obstacle Description	HDD ID	Proposed Crossing Method
OID312	16	BDC	Watercourse	Watercourse boundary (flood) associated with Wensum River / tributary - Norfolk Rivers IDB (Note the associated watercourse is HDD)	(HDD_52A or 53)	Part Open Cut / Part HDD
OID311	16	BDC	Public Right of Way	Footpath - Booton FP1 - DCO includes power to be temporarily stopped up. Prior to stopping up or localised diversion the PC to agree measures in accordance with Outline CoCP with NCC.		Open Cut
OID310	16	BDC	Hedgerow	Hedgerow		Open Cut
OID309	16	BDC	Watercourse	Unnamed watercourse - Norfolk Rivers IDB	HDD_52	HDD with haul road over or Open Cut
OID308	16	BDC	Hedgerow	Hedgerow	HDD_52	HDD with haul road over or Open Cut
OID307	16	BDC	Track	Private Access	HDD_52	HDD with haul road over or Open Cut
OID306	17	BDC	Cables	Power Cable - UK Power Networks		Open Cut
OID305	17	BDC	Pipe	Anglian Water	HDD_51	HDD with haul road over
OID304	17	BDC	Hedgerow	Hedgerow	HDD_51	HDD with haul road over
OID303	17	BDC	Pipe	Anglian Water	HDD_51	HDD with haul road over
OID302	17	BDC	Road	Church Road	HDD_51	HDD with haul road over
OID301	17	BDC	Public Right of Way	Footpath - Booton FP2 - DCO includes power to be temporarily stopped up. Prior to stopping up or localised diversion the PC to agree measures in accordance with Outline CoCP with NCC.		Open Cut
OID300	17	BDC	Cables	Power Cable - UK Power Networks		Open Cut
OID572	17	BDC	Hedgerow	Hedgerow		Open Cut
OID299	17	BDC	Hedgerow	Hedgerow		Open Cut
OID298	17	BDC	Road	The Grove	HDD_50	HDD with haul road over
OID601	17	BDC	Hedgerow	Hedgerow		Open Cut
OID297	18	BDC	Cables	BT Openreach	HDD_49	HDD with haul road over
OID665	18	BDC	Hedgerow	Hedgerow	HDD_49	HDD with haul road over
OID296	18	BDC	Road	Reepham Road	HDD_49	HDD with haul road over
OID295	18	BDC	Hedgerow	Hedgerow	HDD_49	HDD with haul road over
OID549	18	BDC	Hedgerow	Hedgerow		Open Cut

ID	Sheet No.	Local Authority	Obstacle	Obstacle Description	HDD ID	Proposed Crossing Method
OID294	18	BDC	Public Right of Way	Footpath - Little Witchingham FP6 - DCO includes power to be temporarily stopped up. Prior to stopping up or localised diversion the PC to agree measures in accordance with Outline CoCP with NCC.		Open Cut
OID293	18	BDC	Cables	Power Cable - UK Power Networks	HDD_48	HDD with haul road over
OID602	18	BDC	Hedgerow	Hedgerow	HDD_48	HDD with haul road over
OID292	18	BDC	Road	Church Road	HDD_48	HDD with haul road over
OID291	18	BDC	Cables	BT Openreach	HDD_48	HDD with haul road over
OID290	18	BDC	Cables	Power Cable - UK Power Networks	HDD_48	HDD with haul road over
OID664	18	BDC	Hedgerow	Hedgerow	HDD_48	HDD with haul road over
OID289	18	BDC	Cables	BT Openreach	HDD_48	HDD with haul road over
OID288	19	BDC	Public Right of Way	Footpath - Little Witchingham FP2 - DCO includes power to be temporarily stopped up. Prior to stopping up or localised diversion the PC to agree measures in accordance with Outline CoCP with NCC.		Open Cut
OID287	19	BDC	Cables	Power Cable - UK Power Networks		Open Cut
OID286	19	BDC	Road	Church Farm Lane	HDD_47	HDD only
OID663	19	BDC	Hedgerow	Hedgerow	HDD_47	HDD only
OID285	19	BDC	Woodland	Woodland	HDD_47	HDD only
OID662	19	BDC	Hedgerow	Hedgerow	HDD_47	HDD only
OID284	19	BDC	Woodland	Woodland	HDD_47	HDD only
OID550	19	BDC	Hedgerow	Hedgerow		Open Cut
OID283	19	BDC	Hedgerow	Hedgerow		Open Cut
OID282	19	BDC	Pipe	Anglian Water	HDD_46	HDD with haul road over
OID281	19	BDC	Hedgerow	Hedgerow	HDD_46	HDD with haul road over
OID280	19	BDC	Road	Hall Road	HDD_46	HDD with haul road over
OID279	19	BDC	Cables	BT Openreach	HDD_46	HDD with haul road over
OID278	19	BDC	Hedgerow	Hedgerow	HDD_46	HDD with haul road over
OID277	19	BDC	Pipe	Anglian Water	HDD_46	HDD with haul road over
OID276	19	BDC	Cables	Overhead		Open Cut
OID275	19	BDC	Cables	Power Cable - UK Power Networks		Open Cut
OID661	19	BDC	Hedgerow	Hedgerow		Open Cut
OID274	20	BDC	Watercourse	Wensum - Norfolk Rivers IDB	HDD_45	HDD only

ID	Sheet No.	Local Authority	Obstacle	Obstacle Description	HDD ID	Proposed Crossing Method
OID273	20	BDC	Woodland	Woodland	HDD_45	HDD only
OID660	20	BDC	Hedgerow	Hedgerow	HDD_45	HDD only
OID272	20	BDC	Woodland	Woodland	HDD_45	HDD only
OID271	20	BDC	Cables	Power Cable - UK Power Networks	HDD_45	HDD only
OID270	20	BDC	Watercourse	Unnamed watercourse	HDD_45	HDD only
OID659	20	BDC	Hedgerow	Hedgerow	HDD_45	HDD only
OID269	20	BDC	Watercourse	DRN111G0102	HDD_45	HDD only
OID268	20	BDC	Watercourse	Watercourse boundary (flood) associated with Wensum River / tributary - Norfolk Rivers IDB (Note the associated watercourse is HDD)	(HDD_45)	Part Open Cut / Part HDD
OID267	20	BDC	Hedgerow	Hedgerow		Open Cut
OID266	20	BDC	Hedgerow	Hedgerow	HDD_44	HDD only
OID265	20	BDC	Hedgerow	Hedgerow	HDD_44	HDD only
OID604	20	BDC	Hedgerow	Hedgerow		Open Cut
OID603	20	BDC	Hedgerow	Hedgerow	HDD_43	HDD only
OID658	20	BDC	Hedgerow	Hedgerow	HDD_43	HDD only
OID264	20	BDC	Watercourse	Wensum - Norfolk Rivers IDB	HDD_43	HDD only
OID263	20	BDC	Hedgerow	Hedgerow	HDD_43	HDD only
OID262	20	BDC	Watercourse	DRN111G0101	HDD_43	HDD only
OID261	21	BDC	Watercourse	River Wensum (EA Main River)	HDD_43	HDD only
OID260	21	BDC	Watercourse	DRN112G0104	HDD_43	HDD only
OID259	21	BDC	Watercourse	Watercourse boundary (flood) associated with Wensum River / tributary - Norfolk Rivers IDB (Note the associated watercourse is HDD)	(HDD_43)	Part Open Cut / Part HDD
OID258	21	BDC	Cables	Power Cable - UK Power Networks		Open Cut
OID257	21	BDC	Hedgerow	Hedgerow	HDD_42	HDD only
OID605	21	BDC	Hedgerow	Hedgerow	HDD_42	HDD only
OID256	21	BDC	Cables	BT Openreach	HDD_42	HDD only
OID255	21	BDC	Road	The Street	HDD_42	HDD only
OID254	21	BDC	Cables	Power Cable - UK Power Networks	HDD_42	HDD only
OID253	21	BDC	Pipe	Anglian Water	HDD_42	HDD only
OID252	21	BDC	Road	Fakenham Road (A1067)	HDD_42	HDD only

ID	Sheet No.	Local Authority	Obstacle	Obstacle Description	HDD ID	Proposed Crossing Method
OID251	21	BDC	Cables	BT Openreach	HDD_42	HDD only
OID250	21	BDC	Cables	Virgin Media & British Sky Broadcasting Group Limited	HDD_42	HDD only
OID554	21	BDC	Hedgerow	Hedgerow		Open Cut
OID553	21	BDC	Hedgerow	Hedgerow		Open Cut
OID552	21	BDC	Hedgerow	Hedgerow		Open Cut
OID249	21	BDC	Woodland	Woodland	HDD_41	HDD only
OID248	21	BDC	Woodland	Woodland	HDD_41	HDD only
OID551	21	BDC	Hedgerow	Hedgerow		Open Cut
OID606	21	BDC	Hedgerow	Hedgerow		Open Cut
OID247	21	BDC	Cables	BT Openreach	HDD_40	HDD with haul road over
OID657	21	BDC	Hedgerow	Hedgerow	HDD_40	HDD with haul road over
OID656	21	BDC	Hedgerow	Hedgerow	HDD_40	HDD with haul road over
OID246	21	BDC	Road	Ringland Lane	HDD_40	HDD with haul road over
OID245	21	BDC	Hedgerow	Hedgerow	HDD_39	HDD with haul road over
OID244	21	BDC	Road	Ringland Lane	HDD_39	HDD with haul road over
OID655	21	BDC	Hedgerow	Hedgerow	HDD_39	HDD with haul road over
OID243	21	BDC	Cables	BT Openreach	HDD_39	HDD with haul road over
OID242	22	BDC	Hedgerow	Hedgerow		Open Cut
OID241	22	BDC	Cables	BT Openreach	HDD_38	HDD with haul road over
OID240	22	BDC	Road	Track leading to Field Farm	HDD_38	HDD with haul road over
OID641	22	BDC	Hedgerow	Hedgerow	HDD_38	HDD with haul road over
OID239	22	BDC	Cables	Power Cable - UK Power Networks	HDD_38	HDD with haul road over
OID238	22	BDC	Hedgerow	Hedgerow		Open Cut
OID237	23	BDC	Hedgerow	Hedgerow		Open Cut
OID607	23	BDC	Hedgerow	Hedgerow	HDD_37	HDD with haul road over or Open Cut
OID236	23	BDC	Hedgerow	Hedgerow	HDD_37	HDD with haul road over or Open Cut
OID235	23	BDC	Pipe	National Grid Gas		Open Cut
OID608	23	BDC	Hedgerow	Hedgerow		Access Road
OID234	23	BDC	Hedgerow	Hedgerow	HDD_36	HDD with haul road over

ID	Sheet No.	Local Authority	Obstacle	Obstacle Description	HDD ID	Proposed Crossing Method
OID233	23	BDC	Road	Weston Road	HDD_36	HDD with haul road over
OID232	23	BDC	Pipe	Anglian Water	HDD_36	HDD with haul road over
OID231	23	BDC	Hedgerow	Hedgerow		Open Cut
OID610	23	BDC	Hedgerow	Hedgerow		Haul Road
OID609	23	BDC	Hedgerow	Hedgerow		Haul Road
OID230	23	BDC	Hedgerow	Hedgerow	HDD_35	HDD only
OID229	23	BDC	Road	Honingham Lane	HDD_35	HDD only
OID228	23	BDC	Hedgerow	Hedgerow	HDD_35	HDD only
OID227	24	BDC	Woodland	Woodland	HDD_34	HDD only
OID611	24	BDC	Hedgerow	Hedgerow	HDD_34	HDD only
OID226	24	BDC	Woodland	Woodland	HDD_34	HDD only
OID613	24	BDC	Hedgerow	Hedgerow		Haul Road
OID612	24	BDC	Hedgerow	Hedgerow		Haul Road
OID225	24	SNDC	Hedgerow	Hedgerow	HDD_33	HDD only
OID224	24	SNDC	Road	Weston Road	HDD_33	HDD only
OID223	24	SNDC	Hedgerow	Hedgerow	HDD_33	HDD only
OID614	24	SNDC	Hedgerow	Hedgerow		Open Cut
OID222	25	SNDC	Woodland	Woodland	HDD_32	HDD only
OID221	25	SNDC	Woodland	Woodland	HDD_32	HDD only
OID220	25	SNDC	Watercourse	Wensum - Norfolk Rivers IDB	HDD_32	HDD only
OID219	25	SNDC	Watercourse	Tud	HDD_32	HDD only
OID218	25	SNDC	Watercourse	Unnamed watercourse	HDD_32	HDD only
OID217	25	SNDC	Watercourse	Wensum - Norfolk Rivers IDB	HDD_32	HDD only
OID216	25	SNDC	Hedgerow	Hedgerow	HDD_32	HDD only
OID215	25	SNDC	Hedgerow	Hedgerow		Open Cut
OID214	25	SNDC	Road	Proposed A47 upgrade (outer extent of works)		Open Cut
OID213	25	SNDC	Hedgerow	Hedgerow	HDD_31	HDD only
OID212	25	SNDC	Road	A47	HDD_31	HDD only
OID211	25	SNDC	Road	A47	HDD_31	HDD only
OID210	25	SNDC	Cables	Power Cable - UK Power Networks	HDD_31	HDD only

ID	Sheet No.	Local Authority	Obstacle	Obstacle Description	HDD ID	Proposed Crossing Method
OID209	25	SNDC	Woodland	Woodland	HDD_31	HDD only
OID208	25	SNDC	Cables	BT Openreach	HDD_31	HDD only
OID207	25	SNDC	Cables	BT Openreach	HDD_31	HDD only
OID206	25	SNDC	Woodland	Woodland	HDD_31	HDD only
OID205	25	SNDC	Cables	Power Cable - UK Power Networks	HDD_31	HDD only
OID204	25	SNDC	Woodland	Woodland	HDD_31	HDD only
OID203	25	SNDC	Pipe	Anglian Water	HDD_31	HDD only
OID202	25	SNDC	Pipe	Anglian Water	HDD_31	HDD only
OID201	25	SNDC	Pipe	Anglian Water	HDD_31	HDD only
OID200	25	SNDC	Woodland	Woodland	HDD_31	HDD only
OID199	25	SNDC	Road	Proposed A47 upgrade (outer extent of works)		Open Cut
OID198	25	SNDC	Cables	Overhead		Open Cut
OID197	25	SNDC	Cables	Power Cable - UK Power Networks		Open Cut
OID196	25	SNDC	Hedgerow	Hedgerow	HDD_30	HDD with haul road over
OID195	25	SNDC	Road	Church Lane	HDD_30	HDD with haul road over
OID194	25	SNDC	Hedgerow	Hedgerow	HDD_30	HDD with haul road over
OID616	26	SNDC	Hedgerow	Hedgerow	HDD_29	HDD with haul road over
OID615	26	SNDC	Hedgerow	Hedgerow	HDD_29	HDD with haul road over
OID617	26	SNDC	Hedgerow	Hedgerow		Open Cut
OID556	26	SNDC	Hedgerow	Hedgerow		Open Cut
OID555	26	SNDC	Hedgerow	Hedgerow		Open Cut
OID557	26	SNDC	Hedgerow	Hedgerow		Open Cut
OID193	26	SNDC	Cables	BT Openreach	HDD_28	HDD with haul road over
OID654	26	SNDC	Hedgerow	Hedgerow	HDD_28	HDD with haul road over
OID192	26	SNDC	Road	Easton Road	HDD_28	HDD with haul road over
OID191	26	SNDC	Hedgerow	Hedgerow	HDD_28	HDD with haul road over
OID618	26	SNDC	Hedgerow	Hedgerow		Open Cut
OID190	26	SNDC	Hedgerow	Hedgerow		Open Cut
OID189	26	SNDC	Woodland	Woodland	HDD_26	HDD and ducting laydown
OID188	26	SNDC	Woodland	Woodland	HDD_26	HDD and ducting laydown

ID	Sheet No.	Local Authority	Obstacle	Obstacle Description	HDD ID	Proposed Crossing Method
OID187	26	SNDC	Hedgerow	Hedgerow	HDD_25	HDD only
OID186	26	SNDC	Road	Bawburgh Road	HDD_25	HDD only
OID619	26	SNDC	Hedgerow	Hedgerow	HDD_25	HDD only
OID185	26	SNDC	Hedgerow	Hedgerow	HDD_25	HDD only
OID184	26	SNDC	Pipe	Anglian Water	HDD_25	HDD only
OID183	26	SNDC	Watercourse	Upper Yare and Tas - Norfolk Rivers IDB	HDD_25	HDD only
OID182	26	SNDC	Watercourse	Upper Yare and Tas	HDD_25	HDD only
OID181	27	SNDC	Woodland	Woodland	HDD_25	HDD only
OID180	27	SNDC	Watercourse	River Yare	HDD_25	HDD only
OID179	27	SNDC	Woodland	Woodland	HDD_25	HDD only
OID178	27	SNDC	Watercourse	Watercourse boundary (flood) associated with Upper Yare and Tas - Norfolk Rivers IDB (Note actual River Yare is HDD)	(HDD_25)	Part Open Cut / Part HDD
OID177	27	SNDC	Cables	Power Cable - UK Power Networks		Open Cut
OID176	27	SNDC	Woodland	Woodland	HDD_24	HDD only
OID175	27	SNDC	Woodland	Woodland	HDD_24	HDD only
OID573	27	SNDC	Hedgerow	Hedgerow		Open Cut
OID574	27	SNDC	Hedgerow	Hedgerow		Open Cut
OID621	27	SNDC	Hedgerow	Hedgerow		Open Cut
OID575	27	SNDC	Hedgerow	Hedgerow		Open Cut
OID623	27	SNDC	Hedgerow	Hedgerow	HDD_23	HDD with haul road over
OID622	27	SNDC	Hedgerow	Hedgerow	HDD_23	HDD with haul road over
OID174	27	SNDC	Road	Bawburgh Road	HDD_23	HDD with haul road over
OID566	27	SNDC	Hedgerow	Hedgerow		Open Cut
OID173	27	SNDC	Road	Watton Road (B1108)	HDD_22	HDD with haul road over
OID172	27	SNDC	Pipe	Anglian Water	HDD_22	HDD with haul road over
OID653	27	SNDC	Hedgerow	Hedgerow	HDD_22	HDD with haul road over
OID171	27	SNDC	Cables	BT Openreach	HDD_22	HDD with haul road over
OID170	28	SNDC	Watercourse	Unnamed watercourse	HDD_21	HDD with haul road over
OID651	28	SNDC	Hedgerow	Hedgerow	HDD_21	HDD with haul road over
OID169	28	SNDC	Cables	Power Cable - UK Power Networks	HDD_21	HDD with haul road over

ID	Sheet No.	Local Authority	Obstacle	Obstacle Description	HDD ID	Proposed Crossing Method
OID168	28	SNDC	Hedgerow	Hedgerow	HDD_21	HDD with haul road over
OID167	28	SNDC	Pipe	Anglian Water	HDD_20	HDD with haul road over or Open Cut
OID576	28	SNDC	Hedgerow	Hedgerow		Open Cut
OID166	28	SNDC	Hedgerow	Hedgerow		Open Cut
OID577	28	SNDC	Hedgerow	Hedgerow		Open Cut
OID624	28	SNDC	Hedgerow	Hedgerow		Haul road
OID165	28	SNDC	Woodland	Woodland	HDD_19	HDD only
OID164	28	SNDC	Woodland	Woodland	HDD_19	HDD only
OID163	28	SNDC	Woodland	Woodland	HDD_19	HDD only
OID162	28	SNDC	Woodland	Woodland	HDD_19	HDD only
OID650	28	SNDC	Hedgerow	Hedgerow	HDD_19	HDD only
OID161	28	SNDC	Road	Market Lane	HDD_19	HDD only
OID558	28	SNDC	Hedgerow	Hedgerow		Open Cut
OID160	28	SNDC	Hedgerow	Hedgerow		Open Cut
OID537	28	SNDC	Hedgerow	Hedgerow	HDD_18	HDD with haul road over or Open Cut
OID537	28	SNDC	Cable	Communication Cable	HDD_18	HDD with haul road over or Open Cut
OID159	28	SNDC	Pipe	Anglian Water	HDD_18	HDD with haul road over or Open Cut
OID158	28	SNDC	Hedgerow	Hedgerow		Open Cut
OID157	28	SNDC	Public Right of Way	Footpath - Little Melton FP2 - DCO includes power to be temporarily stopped up. Prior to stopping up or localised diversion the PC to agree measures in accordance with Outline CoCP with NCC.		Open Cut
OID544	28	SNDC	Hedgerow	Hedgerow		Open Cut
OID156	28	SNDC	Hedgerow	Hedgerow		Open Cut
OID155	28	SNDC	Cables	Power Cable - UK Power Networks		Open Cut
OID154	28	SNDC	Pipe	Abandoned MOD Pipeline		Open Cut
OID625	28	SNDC	Hedgerow	Hedgerow		Open Cut
OID626	28	SNDC	Hedgerow	Hedgerow		Open Cut

ID	Sheet No.	Local Authority	Obstacle	Obstacle Description	HDD ID	Proposed Crossing Method
OID153	28	SNDC	Hedgerow	Hedgerow	HDD_17	HDD with haul road over
OID152	28	SNDC	Hedgerow	Hedgerow	HDD_17	HDD with haul road over
OID151	28	SNDC	Road	Little Melton Road	HDD_17	HDD with haul road over
OID150	28	SNDC	Pipe	Anglian Water	HDD_17	HDD with haul road over
OID149	28	SNDC	Cables	BT Openreach	HDD_17	HDD with haul road over
OID148	29	SNDC	Road	Burnthouse Lane	HDD_16	HDD with haul road over
OID147	29	SNDC	Cables	BT Openreach	HDD_16	HDD with haul road over
OID146	29	SNDC	Cables	Power Cable - UK Power Networks		Open Cut
OID145	29	SNDC	Hedgerow	Hedgerow	HDD_15	HDD only
OID144	29	SNDC	Road	Private Track	HDD_15	HDD only
OID649	29	SNDC	Hedgerow	Hedgerow	HDD_15	HDD only
OID143	29	SNDC	Watercourse	Unnamed watercourse	HDD_15	HDD only
OID142	29	SNDC	Hedgerow	Hedgerow	HDD_15	HDD only
OID141	29	SNDC	Cables	Overhead - National Grid Electricity Transmission		Open Cut
OID140	29	SNDC	Cables	Overhead		Open Cut
OID139	29	SNDC	Cables	Overhead		Open Cut
OID138	29	SNDC	Hedgerow	Hedgerow		Open Cut
OID137	29	SNDC	Hedgerow	Hedgerow		Open Cut
OID136	29	SNDC	Cables	Vodafone	HDD_14	HDD only
OID135	29	SNDC	Road	Colney Lane	HDD_14	HDD only
OID134	29	SNDC	Pipe	Anglian Water	HDD_14	HDD only
OID648	29	SNDC	Hedgerow	Hedgerow	HDD_14	HDD only
OID627	29	SNDC	Hedgerow	Hedgerow	HDD_14	HDD only
OID629	29	SNDC	Hedgerow	Hedgerow	HDD_14	HDD only
OID628	29	SNDC	Hedgerow	Hedgerow	HDD_14	HDD only
OID133	29	SNDC	Woodland	Woodland	HDD_14	HDD only
OID132	29	SNDC	Woodland	Woodland	HDD_14	HDD only
OID131	30	SNDC	Pipe	Gas Pipeline - Cadent Gas	HDD_13	HDD with haul road over or Open Cut
OID130	30	SNDC	Woodland	Woodland		Open Cut

ID	Sheet No.	Local Authority	Obstacle	Obstacle Description	HDD ID	Proposed Crossing Method
OID129	30	SNDC	Pipe	Anglian Water	HDD_12	HDD only
OID128	30	SNDC	Woodland	Woodland	HDD_12	HDD only
OID127	30	SNDC	Hedgerow	Hedgerow	HDD_12	HDD only
OID126	30	SNDC	Cables	BT Openreach	HDD_12	HDD only
OID125	30	SNDC	Pipe	Gas Pipeline - Cadent Gas	HDD_12	HDD only
OID122	30	SNDC	Road	Norwich Road (B1172)	HDD_12	HDD only
OID121	30	SNDC	Cables	BT Openreach	HDD_12	HDD only
OID120	30	SNDC	Cables	Vodafone	HDD_12	HDD only
OID119	30	SNDC	Hedgerow	Hedgerow	HDD_12	HDD only
OID564	30	SNDC	Hedgerow	Hedgerow		Open Cut
OID118	30	SNDC	Cables	Power Cable - UK Power Networks		Open Cut
OID117	30	SNDC	Hedgerow	Hedgerow		Open Cut
OID116	30	SNDC	Hedgerow	Hedgerow	HDD_11	HDD only
OID115	30	SNDC	Cables	Power Cable - UK Power Networks	HDD_11	HDD only
OID114	30	SNDC	Pipe	Abandoned MOD Pipeline	HDD_11	HDD only
OID113	30	SNDC	Watercourse	Watercourse	HDD_11	HDD only
OID112	30	SNDC	Pipe	Anglian Water	HDD_11	HDD only
OID111	30	SNDC	Hedgerow	Hedgerow	HDD_11	HDD only
OID110	30	SNDC	Woodland	Woodland	HDD_10	HDD only
OID109	30	SNDC	Woodland	Woodland	HDD_10	HDD only
OID108	30	SNDC	Pipe	Gas Pipeline - Cadent Gas		Open Cut
OID107	30	SNDC	Pipe	Abandoned MOD Pipeline		Open Cut
OID106	30	SNDC	Hedgerow	Hedgerow	HDD_9	HDD with haul road over
OID105	30	SNDC	Hedgerow	Hedgerow	HDD_9	HDD with haul road over
OID104	30	SNDC	Hedgerow	Hedgerow	HDD_9	HDD with haul road over
OID103	30	SNDC	Woodland	Woodland	HDD_9	HDD with haul road over
OID102	30	SNDC	Hedgerow	Hedgerow	HDD_9	HDD with haul road over
OID101	30	SNDC	Woodland	Woodland	HDD_9	HDD with haul road over
OID100	30	SNDC	Woodland	Woodland	HDD_9	HDD with haul road over
OID99	30	SNDC	Woodland	Woodland	HDD_9	HDD with haul road over

ID	Sheet No.	Local Authority	Obstacle	Obstacle Description	HDD ID	Proposed Crossing Method
OID98	30	SNDC	Hedgerow	Hedgerow	HDD_9	HDD with haul road over
OID97	30	SNDC	Woodland	Woodland	HDD_9	HDD with haul road over
OID96	30	SNDC	Woodland	Woodland	HDD_9	HDD with haul road over
OID95	30	SNDC	Hedgerow	Hedgerow	HDD_9	HDD with haul road over
OID94	30	SNDC	Woodland	Woodland	HDD_8	HDD only
OID646	30	SNDC	Hedgerow	Hedgerow	HDD_8	HDD only
OID93	30	SNDC	Woodland	Woodland	HDD_8	HDD only
OID92	30	SNDC	Road	A11	HDD_8	HDD only
OID91	30	SNDC	Road	A11	HDD_8	HDD only
OID647	30	SNDC	Hedgerow	Hedgerow	HDD_8	HDD only
OID90	30	SNDC	Cables	BT Openreach	HDD_8	HDD only
OID89	30	SNDC	Public Right of Way	Footpath - Hethersett FP6 - DCO includes power to be temporarily stopped up. HDD only, therefore no surface works forecast. If stopping up or localised diversion required, the PC to agree measures in accordance with Outline CoCP with NCC.	HDD_7	HDD only
OID88	30	SNDC	Cables	Power Cable - Network Rail	HDD_7	HDD only
OID645	30	SNDC	Hedgerow	Hedgerow	HDD_7	HDD only
OID87	30	SNDC	Railway	Rail Line - Breckland Line – Network Rail	HDD_7	HDD only
OID86	30	SNDC	Cables	Rail Line - Breckland Line – Network Rail	HDD_7	HDD only
OID85	30	SNDC	Cables	Rail Line - Breckland Line – Network Rail	HDD_7	HDD only
OID84	30	SNDC	Cables	Rail Line - Breckland Line – Network Rail	HDD_7	HDD only
OID83	30	SNDC	Cables	Power Cable - UK Power Networks		Open Cut
OID82	31	SNDC	Road	Cantley Lane	HDD_6	HDD with haul road over
OID81	31	SNDC	Pipe	Water Pipeline - Anglian Water	HDD_6	HDD with haul road over
OID643	31	SNDC	Hedgerow	Hedgerow	HDD_6	HDD with haul road over
OID644	31	SNDC	Hedgerow	Hedgerow	HDD_6	HDD with haul road over
OID559	31	SNDC	Hedgerow	Hedgerow		Open Cut
OID630	31	SNDC	Hedgerow	Hedgerow		Open Cut
OID80	31	SNDC	Public Right of Way	Bridleway - Ketteringham BR2 - DCO includes power to be temporarily stopped up. Prior to stopping up or localised diversion the PC to agree measures in accordance with Outline CoCP with NCC.		Open Cut

ID	Sheet No.	Local Authority	Obstacle	Obstacle Description	HDD ID	Proposed Crossing Method
OID560	31	SNDC	Hedgerow	Hedgerow		Open Cut
OID79	31	SNDC	Cables	Power Cable - UK Power Networks		Open Cut
OID78	31	SNDC	Cables	Overhead		Open Cut
OID77	31	SNDC	Hedgerow	Hedgerow		Open Cut
OID76	32	SNDC	Hedgerow	Hedgerow	HDD_5	HDD with haul road over
OID75	32	SNDC	Road	Intwood Lane	HDD_5	HDD with haul road over
OID631	32	SNDC	Hedgerow	Hedgerow	HDD_5	HDD with haul road over
OID74	32	SNDC	Public Right of Way	Footpath - Keswick FP4 / Footpath - East Carleton FP1. DCO includes power to be temporarily stopped up. Prior to stopping up or localised diversion the PC to agree measures in accordance with Outline CoCP with NCC.		Open Cut
OID70	32	SNDC	Watercourse	Unnamed watercourse	HDD_4	HDD only
OID69	32	SNDC	Woodland	Woodland	HDD_4	HDD only
OID67	32	SNDC	Woodland	Woodland	HDD_4	HDD only
OID62	32	SNDC	Watercourse	Upper Yare and Tas - Norfolk Rivers IDB	HDD_3	HDD with haul road over
OID632	32	SNDC	Hedgerow	Hedgerow	HDD_3	HDD with haul road over
OID61	32	SNDC	Watercourse	Intwood Stream / Mulbarton Reach 1 (EA Main River)	HDD_3	HDD with haul road over
OID633	32	SNDC	Hedgerow	Hedgerow	HDD_3	HDD with haul road over
OID56	32	SNDC	Hedgerow	Hedgerow	HDD_3	HDD with haul road over
OID55	32	SNDC	Watercourse	Upper Yare and Tas - Norfolk Rivers IDB	HDD_3	HDD with haul road over
OID642	32	SNDC	Hedgerow	Hedgerow	HDD_2	HDD with haul road over
OID45	32	SNDC	Hedgerow	Hedgerow	HDD_2	HDD with haul road over
OID44	32	SNDC	Cables	Power Cable - UK Power Networks	HDD_2	HDD with haul road over
OID43	32	SNDC	Cables	Power Cable - UK Power Networks	HDD_2	HDD with haul road over
OID42	32	SNDC	Cables	Power Cable - UK Power Networks	HDD_2	HDD with haul road over
OID41	32	SNDC	Cables	Power Cable - UK Power Networks	HDD_2	HDD with haul road over
OID40	32	SNDC	Cables	Power Cable - UK Power Networks	HDD_2	HDD with haul road over
OID39	32	SNDC	Road	Swardeston Lane	HDD_2	HDD with haul road over
OID38	32	SNDC	Cables	Power Cable - UK Power Networks	HDD_2	HDD with haul road over

ID	Sheet No.	Local Authority	Obstacle	Obstacle Description	HDD ID	Proposed Crossing Method
OID32	32	SNDC	Hedgerow	Hedgerow		Open Cut
OID30	32	SNDC	Cables	Power Cable - UK Power Networks		Open Cut
OID29	32	SNDC	Cables	Overhead		Open Cut
OID638	33	SNDC	Hedgerow	Hedgerow	HDD_1	HDD only
OID637	33	SNDC	Hedgerow	Hedgerow	HDD_1	HDD only
OID635	33	SNDC	Hedgerow	Hedgerow	HDD_1	HDD only
OID636	33	SNDC	Hedgerow	Hedgerow	HDD_1	HDD only
OID8	33	SNDC	Pipe	Gas Pipeline - Cadent Gas	HDD_1	HDD only
OID639	33	SNDC	Hedgerow	Hedgerow		Permanent removal
OID640	33	SNDC	Hedgerow	Hedgerow		Open Cut
OID634	33	SNDC	Hedgerow	Hedgerow		Open Cut
OID73	33	SNDC	Hedgerow	Hedgerow		Open Cut
OID72	33	SNDC	Cables	Power Cable - UK Power Networks		Open Cut
OID71	33	SNDC	Hedgerow	Hedgerow		Open Cut
OID7	33	SNDC	Hedgerow	Hedgerow	HDD_1	HDD only
OID68	33	SNDC	Hedgerow	Hedgerow	HDD_A1	HDD with haul road over or Open Cut
OID66	33	SNDC	Hedgerow	Hedgerow	HDD_A	HDD with haul road over
OID65	33	SNDC	Road	Mangreen Lane	HDD_A	HDD with haul road over
OID64	33	SNDC	Hedgerow	Hedgerow	HDD_A	HDD with haul road over
OID63	33	SNDC	Cables	BT Openreach	HDD_A	HDD with haul road over
OID60	33	SNDC	Hedgerow	Hedgerow	HDD_B	HDD with haul road over
OID6	33	SNDC	Cables	BT Openreach	HDD_1	HDD only
OID59	33	SNDC	Public Right of Way	Bridleway - Swardeston BR9 - DCO includes power to be temporarily stopped up. Surface works limited to installation of haul road. Prior to stopping up or localised diversion the PC to agree measures in accordance with Outline CoCP with NCC.	HDD_B	HDD with haul road over
OID58	33	SNDC	Hedgerow	Hedgerow	HDD_B	HDD with haul road over
OID57	33	SNDC	Cables	Power Cable - UK Power Networks	HDD_B	HDD with haul road over
OID5	33	SNDC	Cables	BT Openreach	HDD_1	HDD only

ID	Sheet No.	Local Authority	Obstacle	Obstacle Description	HDD ID	Proposed Crossing Method
OID4	33	SNDC	Road	Mulbarton Road / Main Road - B1113	HDD_1	HDD only
OID22	33	SNDC	Cables	Overhead - National Grid Electricity Transmission		Open Cut
OID21	33	SNDC	Cables	Overhead		Open Cut
OID19	33	SNDC	Hedgerow	Hedgerow		Open Cut
OID18	33	SNDC	Cables	Power Cable - UK Power Networks		Open Cut
OID17	33	SNDC	Cables	Overhead		Open Cut
OID9	34	SNDC	Cables	BT Openreach		Open Cut
OID54	34	SNDC	Hedgerow	Hedgerow		Open Cut
OID53	34	SNDC	Cables	Power Cable - UK Power Networks		Open Cut
OID52	34	SNDC	Cables	Overhead		Open Cut
OID51	34	SNDC	Cables	Overhead		Open Cut
OID50	34	SNDC	Cables	Overhead		Open Cut
OID49	34	SNDC	Cables	Overhead		Open Cut
OID538	34	SNDC	Hedgerow	Hedgerow		Open Cut
OID48	34	SNDC	Hedgerow	Hedgerow		Open Cut
OID47	34	SNDC	Cables	Overhead		Open Cut
OID46	34	SNDC	Cables	Power Cable - UK Power Networks		Open Cut
OID37	34	SNDC	Pipe	Gas Pipeline - Cadent Gas		Open Cut
OID36	34	SNDC	Cables	Overhead - National Grid Electricity Transmission		Open Cut
OID35	34	SNDC	Cables	Overhead - National Grid Electricity Transmission		Open Cut
OID34	34	SNDC	Cables	Overhead		Open Cut
OID33	34	SNDC	Cables	Vodafone		Open Cut
OID31	34	SNDC	Hedgerow	Hedgerow		Open Cut
OID3	34	SNDC	Cables	Power Cable - UK Power Networks		Open Cut
OID28	34	SNDC	Public Right of Way	Bridleway - Swardeston BR12. DCO includes power to be temporarily stopped up. Surface works limited to installation of haul road. Prior to stopping up or localised diversion the PC to agree measures in accordance with Outline CoCP with NCC.	HDD_C	HDD with haul road over
OID27	34	SNDC	Cables	Power Cable - UK Power Networks	HDD_C	HDD with haul road over
OID26	34	SNDC	Cables	Power Cable - UK Power Networks	HDD_C	HDD with haul road over
OID25	34	SNDC	Cables	Power Cable - UK Power Networks	HDD_C	HDD with haul road over
OID24	34	SNDC	Cables	Power Cable - UK Power Networks	HDD_C	HDD with haul road over

ID	Sheet No.	Local Authority	Obstacle	Obstacle Description	HDD ID	Proposed Crossing Method
OID23	34	SNDC	Cables	Power Cable - UK Power Networks	HDD_C	HDD with haul road over
OID539	34	SNDC	Woodland	Woodland	HDD_C	HDD with haul road over
OID2	34	SNDC	Cables	BT Openreach		Open Cut
OID16	34	SNDC	Cables	Overhead		Open Cut
OID15	34	SNDC	Cables	Overhead - National Grid Electricity Transmission		Open Cut
OID14	34	SNDC	Cables	Overhead		Open Cut
OID13	34	SNDC	Cables	Vodafone		Open Cut
OID12	34	SNDC	Hedgerow	Hedgerow		Open Cut
OID11	34	SNDC	Cables	BT Openreach		Open Cut
OID10	34	SNDC	Cables	Overhead		Open Cut
OID1	34	SNDC	Cables	BT Openreach		Open Cut
OID672	34	SNDC	Hedgerow	Hedgerow	HDD_D	HDD only
OID540	34	SNDC	Cables	BT Openreach	HDD_D	HDD only
OID541	34	SNDC	Woodland	Woodland	HDD_D	HDD only
OID542	34	SNDC	Track	Access Road		Open Cut

2. Onshore Crossing Schedule (Plans)

Hornsea Project Three Offshore Wind Farm

Volume 4 Annex 3.5
Onshore Crossing Schedule
Index Sheet

Volume 4 Annex 3.5

Hornsea Project Three

Order Limits

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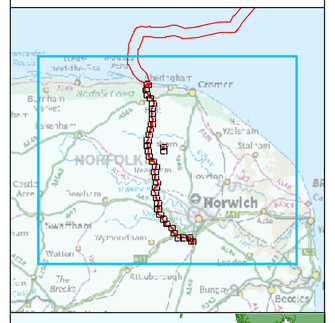

Coordinate system: British National Grid
Vertical reference: ODN
Scale @ A1: 1:100000

0 8 Kilometers
0 1 2 3 4 5 Miles

REV	REMARK	DATE
00	First Issue	May 2018
01	Second Issue	November 2018
02	Third Issue (HDD 67A added to sheet 12 of 36)	December 2018
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Hornsea Project Three Offshore Wind Farm
Application Document Number: Volume 4 Annex 3.5
Document no: HOW03_D1_Appendix24_OCSch
Created by: NATMO
Checked by: CELCO
Approved by: ANGUY

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Hornsea Project Three Offshore Wind Farm

Volume 4 Annex 3.5
Onshore Crossing Schedule
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Hornsea Project Three

- Order Limits
- District Authority
- 123 Crossing ID

Infrastructure at crossing point

- Roads
- Public Right of Way
- Hedgerow
- Cable
- Pipeline

HDD Category Description

- Horizontal Directional Drilling only
- Horizontal Directional Drilling with haul road over or Open Cut

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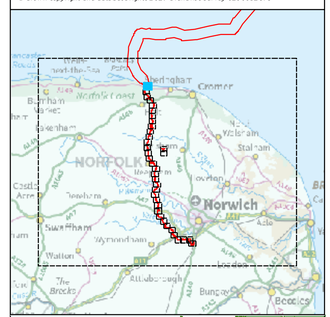

Coordinate system: British National Grid
Vertical reference: ODN
Scale @ A1: 1:2500

0 25 50 100 150 200 Metres
0 25 50 100 150 200 Yards

REV	REMARK	DATE
00	First Issue	May 2018
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02	Third Issue (HDD 67A added to sheet 12 of 36)	December 2018
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Hornsea Project Three Offshore Wind Farm

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Onshore Crossing Schedule
Sheet 2 of 36

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Hornsea Project Three

- Order Limits
- District Authority
- 123 Crossing ID

Infrastructure at crossing point

- Roads
- Railway
- Hedgerow
- Cable
- Woodland

HDD Category Description

- Horizontal Directional Drilling only
- Horizontal Directional Drilling with haul road over

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0 25 50 100 150 200 Metres
0 25 50 100 150 200 Yards

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609000 609500 610000 610500
342500 342000 341500

Hornsea Project Three Offshore Wind Farm

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Onshore Crossing Schedule
Sheet 3 of 36

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Hornsea Project Three

- Order Limits
- District Authority
- 123 Crossing ID

Infrastructure at crossing point

- Roads
- Public Right of Way
- Railway
- Hedgerow
- Cable
- Pipeline
- Woodland

HDD Category Description

- Horizontal Directional Drilling only
- Horizontal Directional Drilling with haul road over or Open Cut

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Coordinate system: British National Grid
Vertical reference: ODN
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0 25 50 100 150 200 Metres
0 25 50 100 150 200 Yards

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609500 610000 610500
341500 341000 340500

GRID NORTH

Sheet 2
Sheet 4

506 - 508 HDD 89
505
504
503
502
501
500
499
496 - 498
493 - 495
492
491 - 490 HDD 88
486 - 489 HDD 87
481 - 485
HDD 86

North Norfolk District Council

Holgate Hill
Garden Centre
Pond
Aviary
53.4M
Kelling Park
Stone Pit Plantation
Wood
Track
Keepers
Recreation Ground
Caravan Park
Ch
Def
Pond
Warren Farm
Pond
Warrenup
Ord
Ed and Ward Bdy
North Norfolk Railway
Cottages
Heathesgate Cottage
Bridge Cottage
Bridge House
Bridge Rd
Weavers Rd
Mole End
Mockingdale
Fullerton Red Gables
Solyndale
Kingsmead
Bryre Cottage
Hobbit-Hole
Heathdale
Road
El Sta
Cartref
Tatherwood
High Kelling

Hornsea Project Three Offshore Wind Farm

Volume 4 Annex 3.5 Onshore Crossing Schedule

Sheet 4 of 36

Volume 4 Annex 3.5

Hornsea Project Three

- Order Limits
- District Authority
- 123 Crossing ID

Infrastructure at crossing point

- Roads
- Public Right of Way
- Hedgerow
- Cable
- Pipeline
- Woodland

HDD Category Description

- Horizontal Directional Drilling only
- Horizontal Directional Drilling with haul road over
- Horizontal Directional Drilling with haul road over or Open Cut

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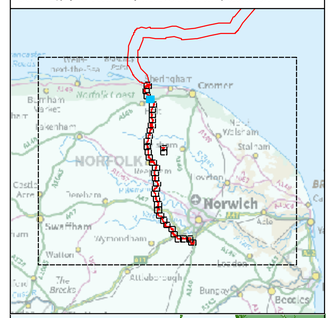

Coordinate system: British National Grid
Vertical reference: ODN
Scale @ A1: 1:2500

0 25 50 100 150 200 Metres
0 25 50 100 150 200 Yards

REV	REMARK	DATE
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Hornsea Project Three Offshore Wind Farm

Volume 4 Annex 3.5
Onshore Crossing Schedule
Sheet 5 of 36

Volume 4 Annex 3.5

Hornsea Project Three

- Order Limits
- District Authority
- 123 Crossing ID

Infrastructure at crossing point

- Roads
- Hedgerow
- Watercourse
- Cable
- Pipeline
- Woodland

HDD Category Description

- Horizontal Directional Drilling with haul road over

611000 611500 612000

339000 338500 338000

N GRID NORTH

Sheet 4

Sheet 6

Hurricane Barn

Old Decoy Plantation

Tennis Court

Highfield House

Weir

Def

Selbrigg Pond

Sluice

Issues

Selbrigg Cottage

Old Decoy Plantation

1.22M Tb

The Lows

Track

1.22M Rh

Drain

Dark Plantation

Snow Hill

Church Farm Cottage

Church Rd

Church Farm House

Quietways

Evergreen

Pond

Williams Barn

66.0M

Manor Farm

Lower Bodham

97.0M

70.5M

67.6M

North Norfolk District Council

Baconsthorpe Wood

Hempstead Wood

Path (Um)

58.6M

(Remains Of)

Moat

63.5M

Fb

Hall Farm

Cattle

Hempstead Belt

1.22M Rh

Issues

Grid

466

465

461 - 464

HDD 83

460

459

458

HDD 82

456 - 457

455

546

454

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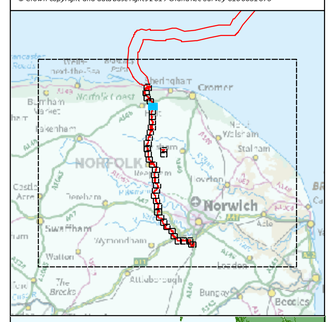

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Vertical reference: ODN
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0 25 50 100 150 200 Yards

REV	REMARK	DATE
00	First Issue	May 2018
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Hornsea Project Three Offshore Wind Farm

Volume 4 Annex 3.5
Onshore Crossing Schedule
Sheet 6 of 36

Volume 4 Annex 3.5

Hornsea Project Three

- Order Limits
- District Authority
- 123 Crossing ID

Infrastructure at crossing point

- Roads
- Public Right of Way
- Hedgerow
- Cable
- Pipeline
- Woodland

HDD Category Description

- Horizontal Directional Drilling with haul road over

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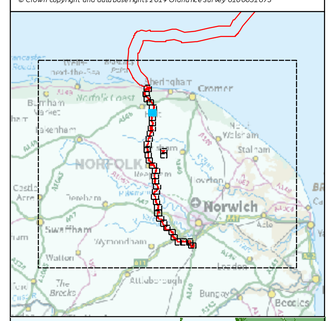

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337500 337000 336500

Hornsea Project Three Offshore Wind Farm

Volume 4 Annex 3.5
Onshore Crossing Schedule
Sheet 7 of 36

Volume 4 Annex 3.5

Hornsea Project Three
- Order Limits
- District Authority
- 123 Crossing ID

Infrastructure at crossing point
- Roads
- Hedgerow
- Cable
- Pipeline
- Woodland

HDD Category Description
- Horizontal Directional Drilling only
- Horizontal Directional Drilling with haul road over

610500 611000 611500 612000

336500 336000 335500

Sheet 6

Sheet 8

N GRID NORTH

HDD 77a
440 - 442
443
438 - 439

HDD 77
437
432 - 436
545

North Norfolk District Council

Workings
Workings (Dis)
Workings
Broomhills
Midfields
Jones Lane (track)
C1k Track
Pond
Tennis Court
Hole Farmhouse
Pond
Drain
Hole Farm
The Blacksmiths
Pit
Pond
Solar Panels
Hole Farm Rd
Path (Um)
Plantation
Def
1.22M Rh
Ralph's
Pond Hills
Track
Track
Track
(Dis)
Tank
92.9M
84.2M
Thor Belt
1.22M Rh
Gp
Transit Rd
School Ln
83.3M

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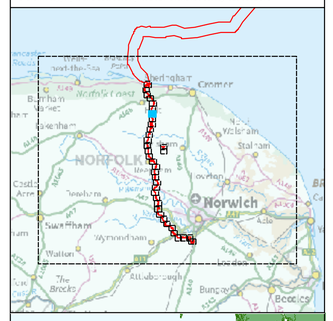

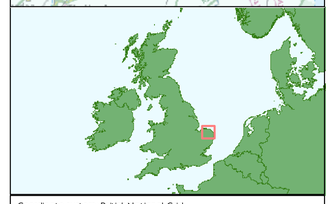

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Hornsea Project Three Offshore Wind Farm

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Onshore Crossing Schedule
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Volume 4 Annex 3.5

Hornsea Project Three

- Order Limits
- Onshore HVAC Booster Station
- District Authority
- 123 Crossing ID

Infrastructure at crossing point

- Roads
- Public Right of Way
- Hedgerow
- Cable

HDD Category Description

- Horizontal Directional Drilling with haul road over

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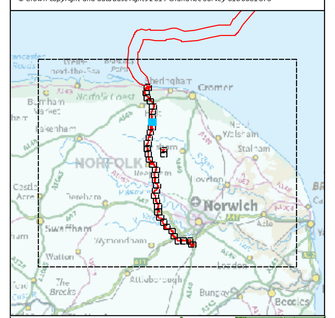

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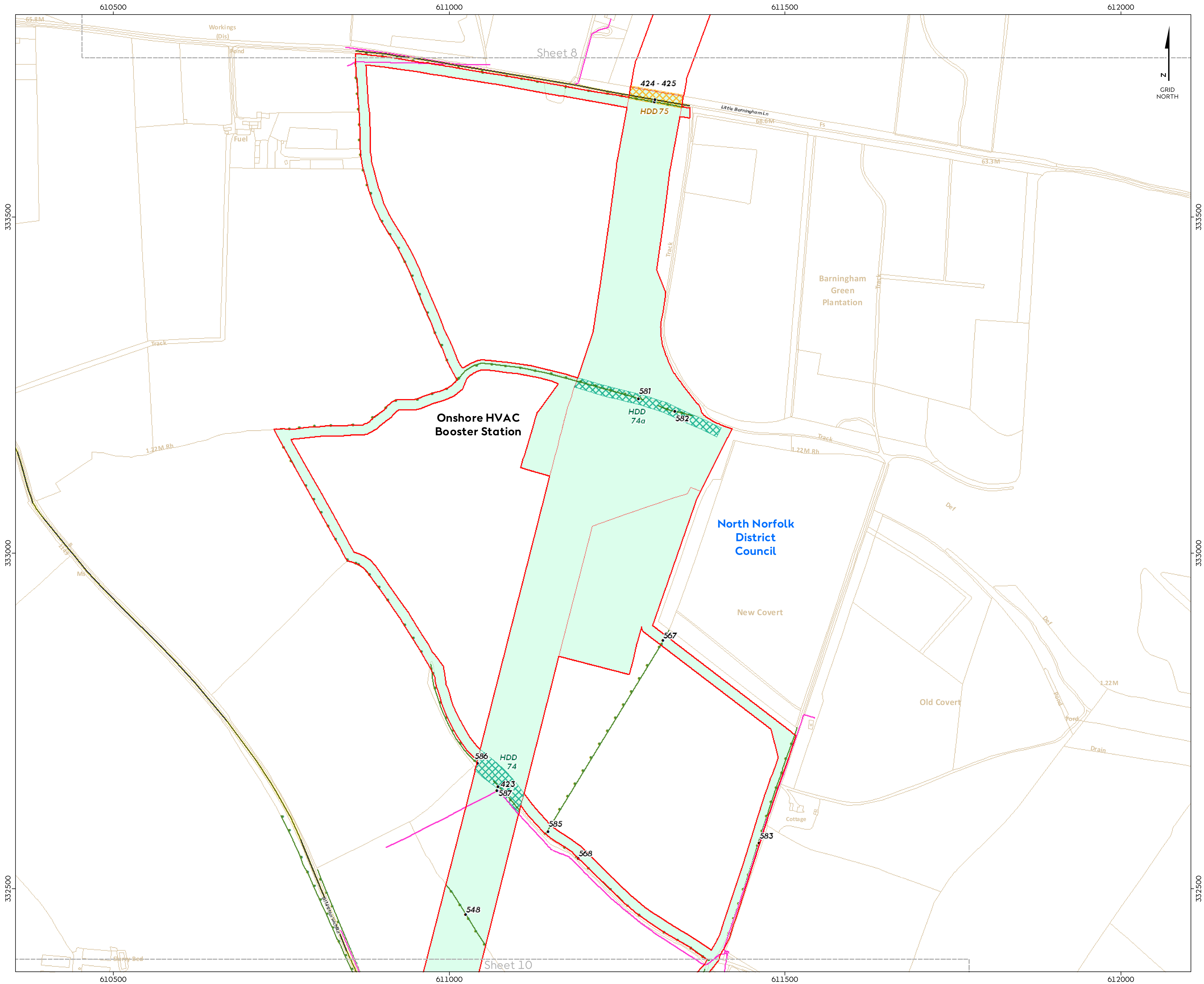
335000 334500 334000

Sheet 7
Sheet 9
North Norfolk District Council
Fir Plantation
Nine Ways Plantation
Plumstead Heath
Little Wood
Rifle Range
Birch Hole Plantation
Heath Farm
Range Farm
Sycamore
(Disused)
Workings (Dis)
Pond
Track
Def
1.22M Rh
1.22M Tb
77.7M
77.5M
65.7M
Plumstead Road
580
431
430
429
428
427
HDD 76
547
426



Hornsea Project Three Offshore Wind Farm

Volume 4 Annex 3.5
Onshore Crossing Schedule

Sheet 9 of 36

Volume 4 Annex 3.5

Hornsea Project Three

- Order Limits
- Onshore HVAC Booster Station
- District Authority
- *123* Crossing ID

Infrastructure at crossing point

- Roads
- Hedgerow
- Cable

HDD Category Description

- Horizontal Directional Drilling with haul road over
- Horizontal Directional Drilling with haul road over or Open Cut

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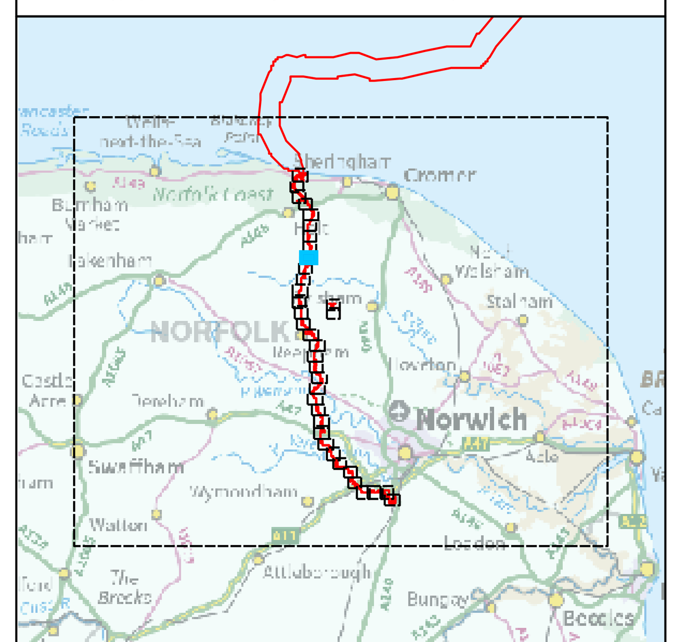

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Hornsea Project Three Offshore Wind Farm

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Onshore Crossing Schedule
Sheet 10 of 36

Volume 4 Annex 3.5

Hornsea Project Three
- Order Limits
- Onshore HVAC Booster Station
- District Authority
- 123 Crossing ID

Infrastructure at crossing point
- Roads
- Public Right of Way
- Hedgerow
- Watercourse
- Watercourse Boundary
- Cable

HDD Category Description
- Horizontal Directional Drilling only
- Horizontal Directional Drilling with haul road over

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332000 331500 331000

Sheet 9
Sheet 11
North Norfolk District Council
Shrubbs Farm Cottages
Track
Pond
Pond
Workings
Locks Farm
Prospect Point
Well
Croft Lane
Track
B1354 Fakenham Rd
B1436
588
419 - 422
HDD 73
584
589
590
418
417
416
HDD 72
414
415
413
410 - 412
HDD 71
50.7M
45.7M
49.6M
Gp
35.3M
42.7M
45.9M
48.3M
Gp
Gp
GRID NORTH

Hornsea Project Three Offshore Wind Farm

Volume 4 Annex 3.5 Onshore Crossing Schedule

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Volume 4 Annex 3.5

Hornsea Project Three

- Order Limits
- District Authority
- 123 Crossing ID

Infrastructure at crossing point

- Roads
- Public Right of Way
- Hedgerow
- Watercourse
- Watercourse Boundary
- Cable
- Pipeline

HDD Category Description

- Horizontal Directional Drilling only
- Horizontal Directional Drilling with haul road over
- Horizontal Directional Drilling with haul road over or Open Cut

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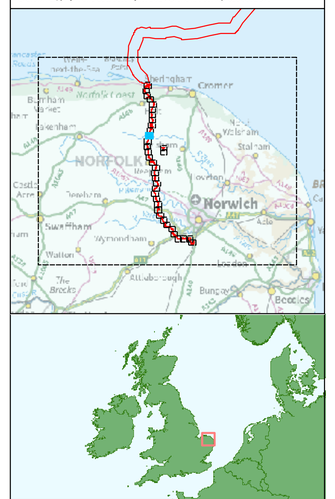

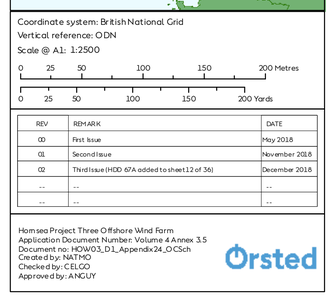

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331000 330500 330000

GRID NORTH

Sheet 10

Sheet 12

North Norfolk District Council

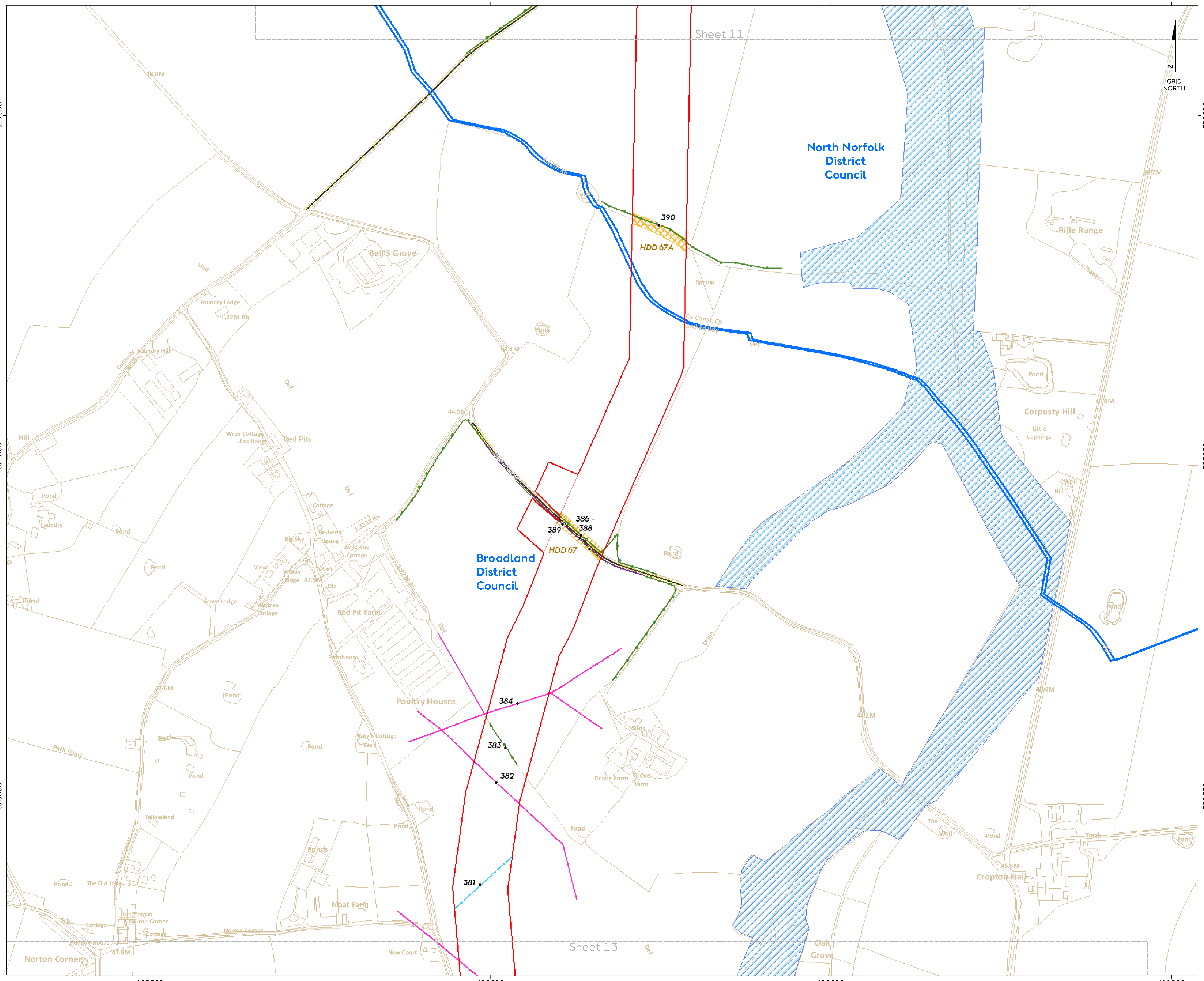
Broadland District Council

HDD 69 · 395

HDD 68 · 392 · 393 · 394

HDD 70 · 396 · 397 - 399 · 671 · 670 · 400 · 401 - 404 · 405 · 406 · 407 - 409

Hill Farm · Corpusty · Leechpit Plantation · Great Farm · Allotment Gardens · Woodfruits · Oaklea · Corner · The Firs · Ponds · Pond · Bowling · Fiesta · Hillcrest · Mast (Telecommunication) · Hawthorn · Orchard Farm · Seven Oaks · Woodside · Kirkwood · Shepton · Tank House · Corpusty Field Study Centre · Chapelfield · Pightle Cottage · Chapel Well Pink · Four Winds · Richmonds · The Orchard · Adams Close · Adams Lane · Heath Road · Cart Ln · Track · Well Cottage · Rose Cottage · Bluebell Cottage · Toadflax Cottage · Sorrel Cottage · Vetch Cottage · Primrose Cottage · Old Barn · Chloe · Blackthorn House · Bellwin Cottage · Hill Farm House · Cornerways · Well Cottages · Hillcrest · Willow · Rose · The · (Dis) · Co Const Co and Yard · Sand Dale Rd · Sand Dale Rd · B1354 · 51.4M · 33.4M · 30.2M · 36.5M · 40.5M · 46.7M · 38.5M



Hornsea Project Three Offshore Wind Farm

Volume 4 Annex 3.5
Onshore Crossing Schedule

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Volume 4 Annex 3.5

Hornsea Project Three

- Order Limits
- District Authority
- *123* Crossing ID

Infrastructure at crossing point

- Roads
- Public Right of Way
- Hedgerow
- Watercourse Boundary
- Cable
- Pipeline

HDD Category Description

- Horizontal Directional Drilling with haul road over

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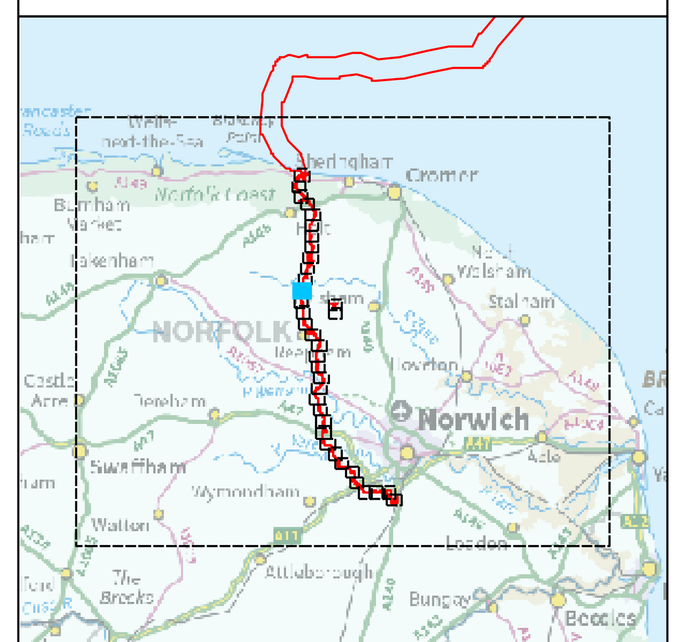

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Hornsea Project Three Offshore Wind Farm

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Onshore Crossing Schedule
Sheet 13 of 36

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Hornsea Project Three

- Order Limits
- District Authority
- 123 Crossing ID

Infrastructure at crossing point

- Roads
- Hedgerow
- Watercourse Boundary
- Cable
- Pipeline

HDD Category Description

- Horizontal Directional Drilling with haul road over
- Horizontal Directional Drilling with haul road over or Open Cut

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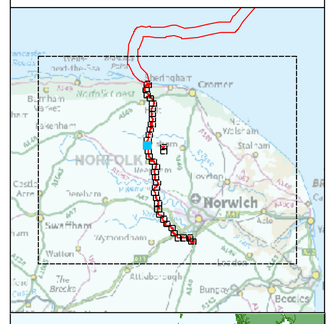

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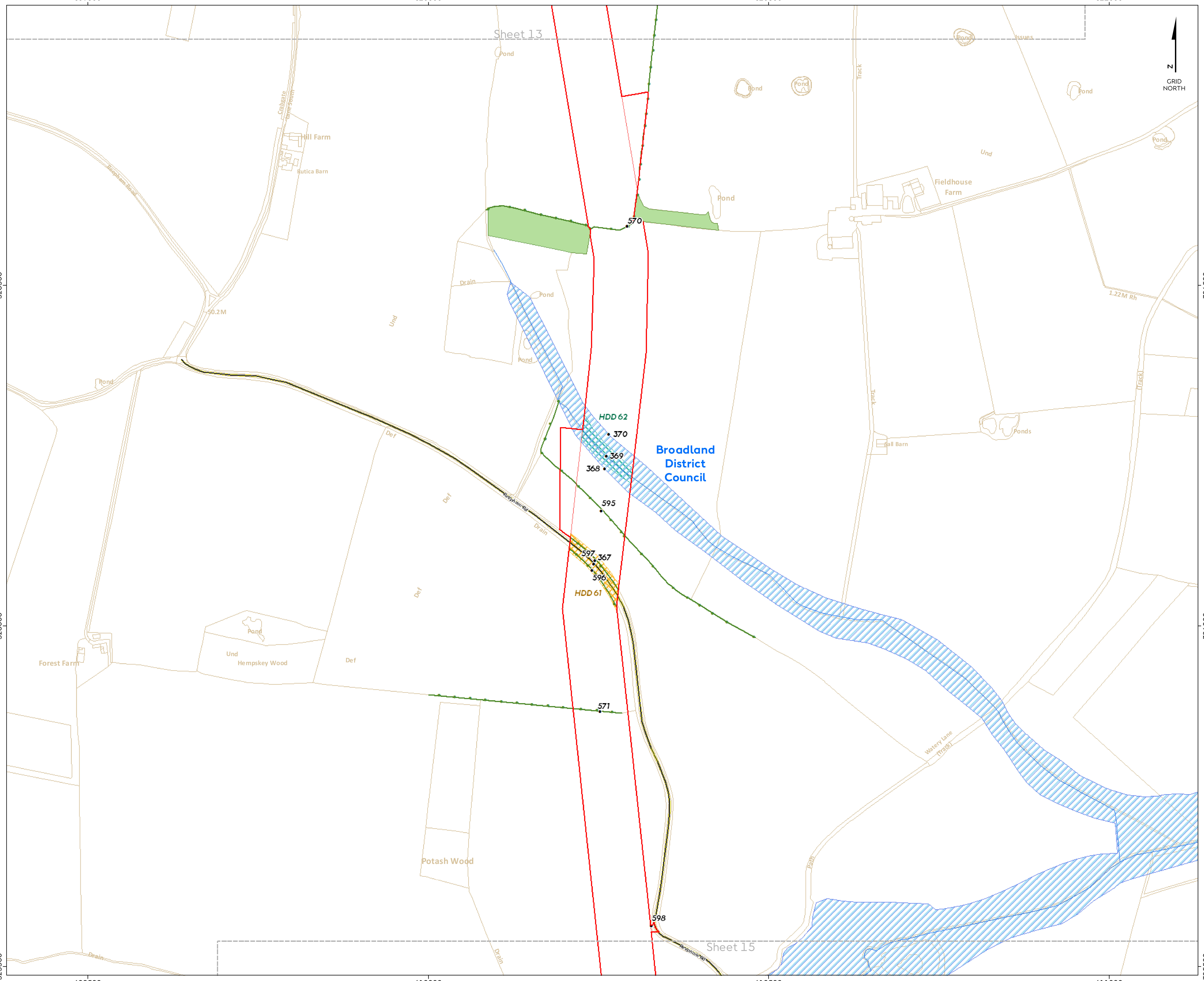
Onshore Crossing Schedule
Sheet 14 of 36



Volume 4 Annex 3.5

Hornsea Project Three

- Order Limits
- District Authority
- *123* Crossing ID

Infrastructure at crossing point

- Roads
- Hedgerow
- Watercourse
- Watercourse Boundary
- Woodland

HDD Category Description

- Horizontal Directional Drilling with haul road over
- Horizontal Directional Drilling with haul road over or Open Cut

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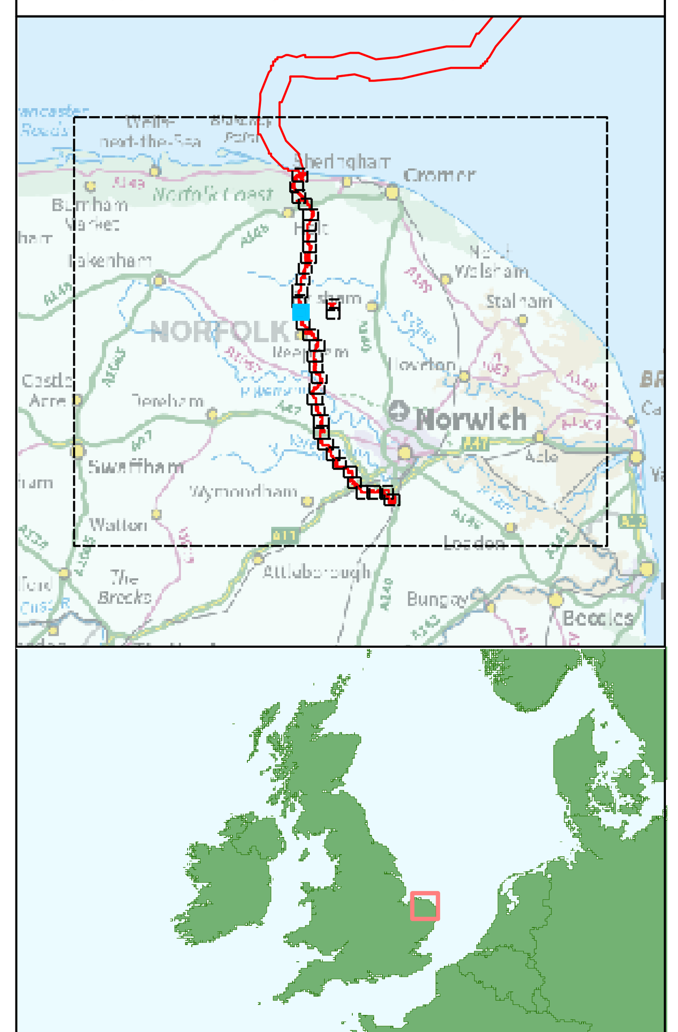

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Hornsea Project Three Offshore Wind Farm

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Onshore Crossing Schedule
Sheet 15 of 36

Volume 4 Annex 3.5

Hornsea Project Three

- Order Limits
- District Authority
- 123 Crossing ID

Infrastructure at crossing point

- Roads
- Public Right of Way
- Hedgerow
- Watercourse
- Watercourse Boundary
- Cable
- Pipeline
- Woodland

HDD Category Description

- Horizontal Directional Drilling only
- Horizontal Directional Drilling with haul road over
- Horizontal Directional Drilling with haul road over or Open Cut

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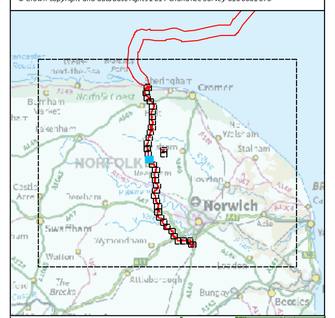

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610000 610500 611000
325500 325000 324500

Sheet 14 Sheet 16

366 365 364 HDD 60 362 - 363 669 668 HDD 59 361 360 600 359 599 HDD 58 358 HDD 57 356 - 357 HDD 56 355 349 - 354

Broadland District Council

Salle Moor Salle

Meat Fb Fb Pond Drain Track Path (Um) Walkgate 47.2M 47.7M 47.8M 1.22M Rh Bottom Drain Def Ponds Tcb White Horse The Lych St Peter And St Paul'S Church Hall School The Street 51.6M Tower Salle Lodge Gp 50.6M Field Cottage Church View Garden House Estate Lb Stone Pond Cottages 38.5M Reepham (Disused) Pumping Station Pylon Overhead Line

Hornsea Project Three Offshore Wind Farm

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Hornsea Project Three

- Order Limits
- District Authority
- 123 Crossing ID

Infrastructure at crossing point

- Roads
- Public Right of Way
- Hedgerow
- Watercourse
- Watercourse Boundary
- Cable
- Pipeline
- Woodland

HDD Category Description

- Horizontal Directional Drilling only
- Horizontal Directional Drilling with haul road over or Open Cut

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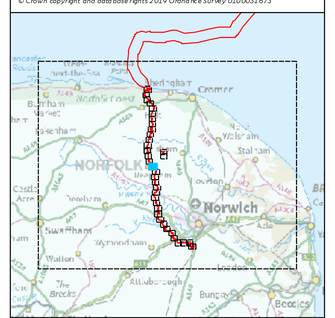

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Hornsea Project Three Offshore Wind Farm

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Onshore Crossing Schedule
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Volume 4 Annex 3.5

Hornsea Project Three

- Order Limits
- District Authority
- 123 Crossing ID

Infrastructure at crossing point

- Roads
- Public Right of Way
- Hedgerow
- Watercourse
- Watercourse Boundary
- Cable
- Pipeline

HDD Category Description

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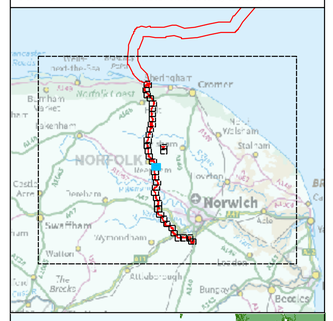

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Hornsea Project Three Offshore Wind Farm

Volume 4 Annex 3.5
Onshore Crossing Schedule
Sheet 18 of 36

Volume 4 Annex 3.5

Hornsea Project Three

- Order Limits
- District Authority
- 123 Crossing ID

Infrastructure at crossing point

- Roads
- Public Right of Way
- Hedgerow
- Watercourse Boundary
- Cable

HDD Category Description

- Horizontal Directional Drilling with haul road over

611500 612000 612500

321000 320500 320000

Sheet 17

Sheet 19

N GRID NORTH

Broadland District Council

601 549 294 HDD 48 602 664 290 - 293 289 HDD 49 665 297 296

Cawston Lane (Track) Track Reepham Rd Church Rd Drain Track Pond 1.22M Rh 42.6M Gp Pond Und Def 1.22M Ponds Spring 1.22M Rh 45.4M 43.6M 39.9M Church Farm Cottages 37.6M Church Farm St Faith'S Church The Ring The Belt Little Hall Hall Cottages Park View Mark'S Path (Und) Yb Pond

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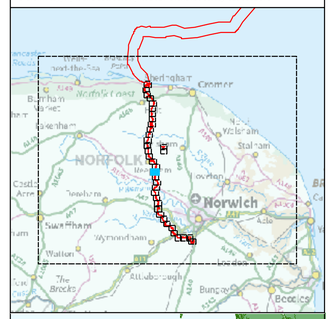

Coordinate system: British National Grid
Vertical reference: ODN
Scale @ A1: 1:2500

0 25 50 100 150 200 Metres
0 25 50 100 150 200 Yards

REV	REMARK	DATE
00	First Issue	May 2018
01	Second Issue	November 2018
02	Third Issue (HDD 67A added to sheet 12 of 36)	December 2018
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Hornsea Project Three Offshore Wind Farm

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Onshore Crossing Schedule
Sheet 19 of 36

Volume 4 Annex 3.5

Hornsea Project Three

- Order Limits
- District Authority
- 123 Crossing ID

Infrastructure at crossing point

- Roads
- Public Right of Way
- Hedgerow
- Watercourse
- Watercourse Boundary
- Cable
- Pipeline
- Woodland

HDD Category Description

- Horizontal Directional Drilling only
- Horizontal Directional Drilling with haul road over

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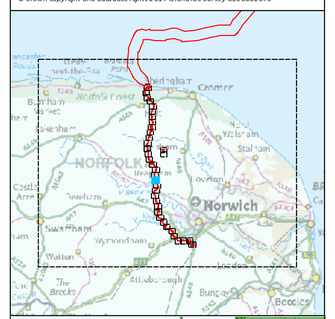

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Hornsea Project Three Offshore Wind Farm

Volume 4 Annex 3.5 Onshore Crossing Schedule

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Volume 4 Annex 3.5

Hornsea Project Three

- Order Limits
- District Authority
- 123 Crossing ID

Infrastructure at crossing point

- Roads
- Hedgerow
- Watercourse
- Watercourse Boundary
- Cable
- Woodland

HDD Category Description

- Horizontal Directional Drilling only

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612000 612500 613000

318500 318000 317500

Sheet 19

Sheet 21

GRID NORTH

Broadland District Council

Alderford Common

HDD 45

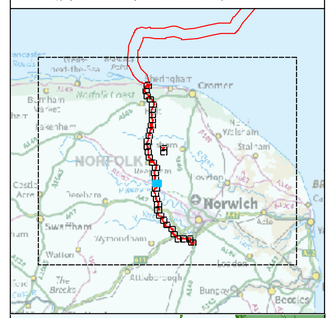
HDD 44

HDD 43

274 273 272 271 660 270 659 269 268 267 266 265 262 264 658 603 604 261

Moores Cottage
Well
Pond
Heath House
Heath Cottage
Broad Lane
Track
Tumulus
Workings (Dis)
Ponds
Raspland Road
Slade Plantation
Woodside
Synergy House Sub Sta
Works
Gantry
Tumulus
Ash
The
Def
Birchdale
Morton House
Woodland View
Silver Birches
North Lodges
The Oaks
Morton Cottage
Dreams
Nirvana
Morton Plantation
Lamedos
Path (Unm)
Def Und
Def
Track
Path (Path)
Pond

23.9M 32.7M 28.4M 26.7M 29.7M 35.9M 34.2M 26.7M 15.2M 12.6M 1.22M Rh



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Hornsea Project Three Offshore Wind Farm

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Onshore Crossing Schedule
Sheet 21 of 36

Volume 4 Annex 3.5

Hornsea Project Three
- Order Limits
- District Authority
- 123 Crossing ID

Infrastructure at crossing point
- Roads
- Hedgerow
- Watercourse
- Watercourse Boundary
- Cable
- Pipeline
- Woodland

HDD Category Description
- Horizontal Directional Drilling only
- Horizontal Directional Drilling with haul road over

611500 612000 612500 613000

317000 316500 316000

Sheet 20

Sheet 22

GRID NORTH

HDD 43 261 260 259 258

HDD 42 253 257 605 250 - 252

HDD 41 249 248

HDD 40 606 551 656 247 246 657

HDD 39 245 655 244 243

553 554 552

Broadland District Council

Nirvana
Morton Lodge
Hill Farm
Pond
Oak
Gravelpit Plantation
White Horse Farm
Corner
The Old Rectory
Golf Course
Hardingham Hills
Pond
Well
White Cottage
Woodforde
Playing Field
The Rectory
Coppins
York
Weston Drive
The Rookery
Cattle Grid
Track
Ashtree Farm
Church Field
Church
Rectory
Tcb
Cottages
Sunrise Cottage
Morton Tees End Farm View
The Old Smithy
Stable
Old Hall
Ashbridge
Ash Tree Lodge
Old Slope
Morton Hall
Cottages
Old Hall
Mill Hill Road
Old Hindham Road
Stanton Road
Track
15.9M
12.5M
15.6M
43.0M
33.4M
1.22M Rft
Und
Ell
Rt

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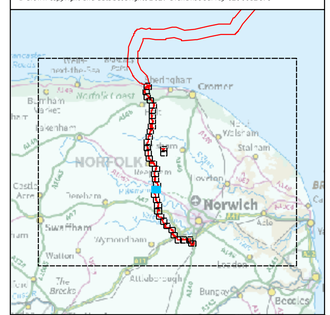

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Hornsea Project Three Offshore Wind Farm

Volume 4 Annex 3.5
Onshore Crossing Schedule
Sheet 22 of 36

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Hornsea Project Three

- Order Limits
- District Authority
- 123 Crossing ID

Infrastructure at crossing point

- Roads
- Hedgerow
- Watercourse Boundary
- Cable

HDD Category Description

- Horizontal Directional Drilling with haul road over

611500 612000 612500

315500 315000 314500

Sheet 21

Sheet 23

GRID NORTH

HDD 38

242 241 240 641 239 238

Broadland District Council

Morton Hall
Garden Cottage
Church
Tank
Home Farm
Farm
The Spinney
Broom Hills
Oak Grove
Long Plantation
Track
Def Track
1.22M Rft
Ridgeland Lane
Pond
Old House
Church Farm Close
Gp Memorial
Cemetery
The Rectory
Coppins
Three
Filter Bed
El
27.9M
24.7M
20.2M
45.6M
43.6M
45.9M
Field Farm
Green Lodge
Hethercraigs
Green Farm
Field Barn
Hollly Baker
Pump Farm

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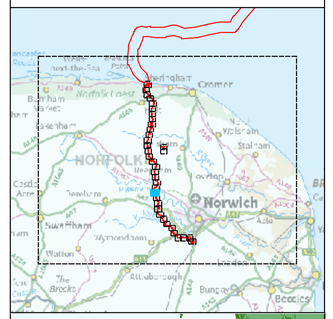

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612000 612500 613000

314500 314000 313500

Sheet 22

Sheet 24

237 231

HDD 37
607 - 236
235

HDD 36
608
233 - 234
232

HDD 35
609 - 610
228 - 230

Broadland District Council

Gravelpit Plantation

Church Hill Plantation

Church Hill Common

Blackbreck Plantation

Dryhill Plantation

Jennis' Wood

Slade Hills

Telegraph Hill

Ridge Farm

Norwood

Breck Barn Cottages

Back Of The Barns

St Peter'S Church

Poets Breck Farm

Track

Def

Und

Hall

Church Hall Rd

Western Rd

Honingham Lane

Honingham Lane (Track)

1.22M Rh

1.22M Fb

16.3M

27.9M

35.5M

33.6M

28.3M

20.4M

23.2M

63.3M

58.7M

60.3M

N

GRID NORTH

Hornsea Project Three Offshore Wind Farm

Volume 4 Annex 3.5 Onshore Crossing Schedule

Sheet 23 of 36

Volume 4 Annex 3.5

Hornsea Project Three

- Order Limits
- District Authority
- 123 Crossing ID

Infrastructure at crossing point

- Roads
- Hedgerow
- Cable
- Pipeline

HDD Category Description

- Horizontal Directional Drilling only
- Horizontal Directional Drilling with haul road over
- Horizontal Directional Drilling with haul road over or Open Cut

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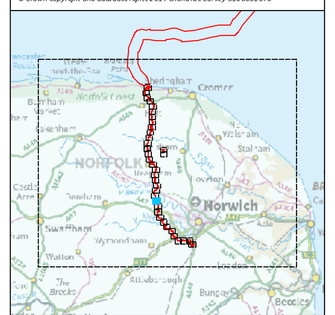

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Hornsea Project Three Offshore Wind Farm

Volume 4 Annex 3.5
Onshore Crossing Schedule
Sheet 24 of 36

Volume 4 Annex 3.5

Hornsea Project Three

- Order Limits
- District Authority
- 123 Crossing ID

Infrastructure at crossing point

- Roads
- Hedgerow
- Watercourse Boundary
- Woodland

HDD Category Description

- Horizontal Directional Drilling only

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Hornsea Project Three Offshore Wind Farm

Volume 4 Annex 3.5 Onshore Crossing Schedule

Sheet 25 of 36

Volume 4 Annex 3.5

612500 613000 613500

311500 311000 310500

Sheet 24

Sheet 26

GRID NORTH

Broadland District Council

South Norfolk District Council

220 - 222

219

218

217 - 216

215

214

211 - 213

210

209

208

200 - 207

198 - 199

196

195

194

HDD 32

HDD 31

HDD 30

River Tud

Harman's Grove Rookery

Hill Farm

Ringland Road

Bellevue

The Annexe

Riverside Farm

Ford Cottage

West Lodge

Westlodge Hills

Church Plantation

Church Ln

Dog Lane

Hyford

Easton

Vicarage

Allot

Four Acre Plantation

Fir Covert

Track

Peacock Close

Shelter

Beeham Road

Woodview Road

El Sub Sta

Playground

St Peter's Primary School

Play Area

Windy Walmer

Upper Farm

Slurry Bed

Hall Road

Marlingford Road

Church Lane

Co Const. Cp. and Eq Bdy

Ord

Track

Hornsea Project Three

- Order Limits
- District Authority
- 123 Crossing ID

Infrastructure at crossing point

- Roads
- Hedgerow
- Watercourse
- Watercourse Boundary
- Cable
- Pipeline
- Woodland
- National Highways A47

HDD Category Description

- Horizontal Directional Drilling only
- Horizontal Directional Drilling with haul road over

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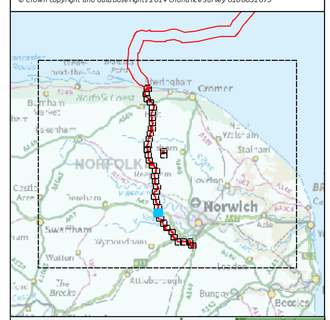

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0 25 50 100 150 200 Yards

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Hornsea Project Three

- Order Limits
- District Authority
- 123 Crossing ID

Infrastructure at crossing point

- Roads
- Hedgerow
- Watercourse
- Watercourse Boundary
- Cable
- Pipeline
- Woodland

HDD Category Description

- Horizontal Directional Drilling only
- Horizontal Directional Drilling with haul road
- Horizontal Directional Drilling and ducting

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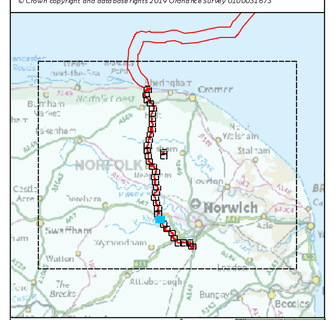

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Hornsea Project Three Offshore Wind Farm

Volume 4 Annex 3.5 Onshore Crossing Schedule

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Volume 4 Annex 3.5

613500 614000 614500 615000

309000 308500 308000

HDD 25
River Yare
181 180 179 178
177
176 HDD 24 175
573
25.6M
1.22M Rh
Track
Pond
37.5M
Track
Ed and Ward Bdy
South Norfolk District Council
574 621
39.6M
Track
575 622
HDD 23 623 174
566
Admiral'S Wood
Pond
Pond
Track
Old Coach
The Old Rectory
Sheet 28
HDD 22
171 173 652 653
1.22M Rh
The
24.1M
Watton Road
27.7M
22.9M
B1108
19.8M
Pond
Melton Beck

N GRID NORTH

Hornsea Project Three

- Order Limits
- District Authority
- 123 Crossing ID

Infrastructure at crossing point

- Roads
- Hedgerow
- Watercourse
- Watercourse Boundary
- Cable
- Pipeline
- Woodland

HDD Category Description

- Horizontal Directional Drilling only
- Horizontal Directional Drilling with haul road over

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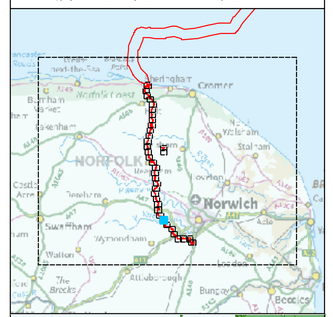

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Hornsea Project Three Offshore Wind Farm

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Onshore Crossing Schedule
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Volume 4 Annex 3.5

Hornsea Project Three

- Order Limits
- District Authority
- 123 Crossing ID

Infrastructure at crossing point

- Roads
- Public Right of Way
- Hedgerow
- Watercourse
- Cable
- Pipeline
- Woodland

HDD Category Description

- Horizontal Directional Drilling only
- Horizontal Directional Drilling with haul road over
- Horizontal Directional Drilling with haul road over or Open Cut

614500 615000 615500 616000

307500 307000 306500

HDD 22 171 173 652 653
HDD 21 651 170 169 168
HDD 20 167
166
HDD 19 165 163 164 624 162 650 161
HDD 18 159 537 157 158
HDD 17 149 - 152 153
577 558 160 156 155 154 625 626

Sheet 27
Sheet 29

South Norfolk District Council

Little Melton

Bawburgh Hill

Thorn Pit Plantation
Low Common
Valley Farm
Church Farm Barns
The Grange
All Saints' Church
Rugby Football Ground
Tennis Court
Playing Field
Claremont House
Rectory House
San Lorenzo
Villa Farm
Sunnyside
Alpha
Ppg Sta Allotment
Hawthorn House
Brambly
Freshfields
Ceol Mor
Church Farm House
The Old Vicarage
El Sub Sta
Rosecroft
The Gardens
Oaks
Meadow
Solar Panels
Pigeries

Watton Road
Mill Road
Little Melton Road
Great Melton Rd
Hockering Lane
Rectory Lane
Market Lane
Path (Um)
Drain
Track
Pond
Und
Def
Gp
Rh
Cs
Ed and Ward Bdy
Ms
Tree
Lodge
Valley Cottage

24.1M 42.1M 39.3M 37.8M 32.9M 39.9M 32.6M 41.5M

1.22M Rh

GRID NORTH

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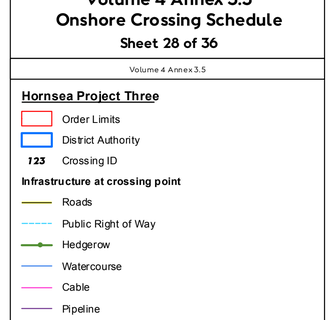

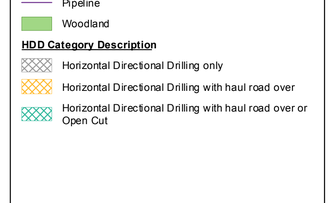

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Hornsea Project Three Offshore Wind Farm

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Onshore Crossing Schedule
Sheet 29 of 36

Volume 4 Annex 3.5

Hornsea Project Three

- Order Limits
- District Authority
- 123 Crossing ID

Infrastructure at crossing point

- Roads
- Hedgerow
- Watercourse
- Cable
- Pipeline
- Woodland

HDD Category Description

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616500 617000 617500

305000 304500

Sheet 29 Sheet 31

HDD 13 131 119 - 122 125 - 130 HDD 12 118 564 117 115 116 114 113 HDD 11 112 111 110 HDD 10 109 108 107 106 105 101 - 104 HDD 9 100 99 97 - 98 95 - 96 94 90 - 93 646 647 HDD 8 84 - 89 645 HDD 7 83

Norwich to Ely Railway Line

Gas Compound, Walters Cottage, Pond, Cottages, House, Orchard Lodge, El Sub Sta, 37.8M, Parkers Barn, Hurn House, Fairfield, Sucklen Lane, Ms, Pond, Cottage, Hill Cottage, Church, Church Farm, Track, Drain, Path (Um), Pond, Thickthorn Wood, Woodlands, Lodge, Wychwood, Wychwood House, The Clock House, Cottage, Thickthorn Hall Barn, Thickthorn Hall, Ponds, Stepping, Sluice, Fb, Lake, Weir, Stepping Stones, Pond, Midway, Wb, Scrap Yard, Station Farm, A11, Mp 118, Tank, High View, Station Cottages, Service Rd, Ed and Ward Bdy, Lb Railway Station, Mp 5

South Norfolk District Council

Hornsea Project Three Offshore Wind Farm

Volume 4 Annex 3.5 Onshore Crossing Schedule

Sheet 30 of 36

Volume 4 Annex 3.5

Hornsea Project Three

- Order Limits
- District Authority
- 123 Crossing ID

Infrastructure at crossing point

- Roads
- Public Right of Way
- Railway
- Hedgerow
- Watercourse
- Cable
- Pipeline
- Woodland
- National Highways

HDD Category Description

- Horizontal Directional Drilling only
- Horizontal Directional Drilling with haul road over
- Horizontal Directional Drilling with haul road over or Open Cut

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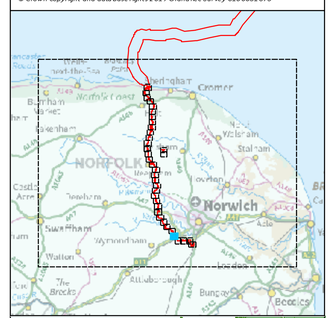

Coordinate system: British National Grid
Vertical reference: ODN
Scale @ A1: 1:2500

0 25 50 100 150 200 Metres
0 25 50 100 150 200 Yards

REV	REMARK	DATE
00	First Issue	May 2018
01	Second Issue	November 2018
02	Third Issue (HDD 67A added to sheet 12 of 36)	December 2018
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Hornsea Project Three Offshore Wind Farm

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Volume 4 Annex 3.5

Hornsea Project Three

- Order Limits
- District Authority
- 123 Crossing ID

Infrastructure at crossing point

- Roads
- Public Right of Way
- Hedgerow
- Cable
- Pipeline

HDD Category Description

- Horizontal Directional Drilling with haul road over

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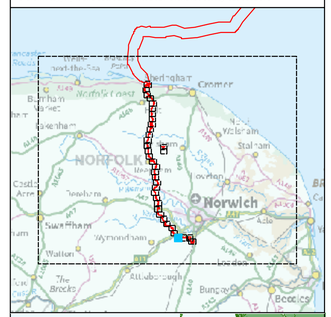

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Hornsea Project Three

- Order Limits
- District Authority
- 123 Crossing ID

Infrastructure at crossing point

- Roads
- Public Right of Way
- Hedgerow
- Watercourse
- Watercourse Boundary
- Cable
- Pipeline
- Woodland

HDD Category Description

- Horizontal Directional Drilling only
- Horizontal Directional Drilling with haul road over

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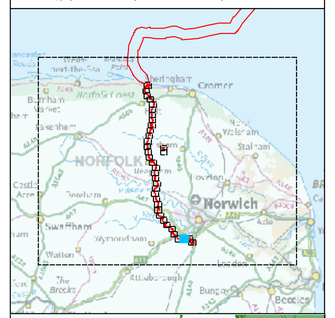

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Hornsea Project Three Offshore Wind Farm

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Onshore Crossing Schedule
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620500 621000 621500

304000 303500 303000

GRID NORTH

South Norfolk District Council

Onshore HVDC Converter / HVAC Substation

HDD 1 | HDD A1 | HDD A | HDD B

4 - 8 | 57 - 60 | 63 - 66

Sheet 32 | Sheet 34

A 47 | Lay-by | Tennis | Playing Field | Keswick Hall Swimming Pool | Ellis Gardens | Keswick | Tennis Courts | Club | Pond | Gas Gov | 19.2M | 20.7M | Brooks Green Travellers Site | Pond | El Sub Sta | Drain | Ponds | Harford Park and Ride | Balancing Pond | Ed and Ward Bdy | Cycle Path | 31.4M | Def | 1.22M Rh | Rugby Ground | L Twrs | North Road | Mangreen Lane | Mangreen Hall | Pond Cottage | Mangreen | Hargham | Mangreen Cr | The Haylott | The House | Mangreen Hall Farm | Tank | Track | Und | Gp | The Drifters | Beauville | Fairview | Hillside | Oakeau | Hillsley | Cossolds | 25.6M | Three Pines | The Smithy

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Hornsea Project Three
- Order Limits
- HVDC Converter / HVAC Substation
- District Authority
- 123 Crossing ID

Infrastructure at crossing point
- Roads
- Public Right of Way
- Hedgerow
- Cable
- Pipeline
- Woodland

HDD Category Description
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- Horizontal Directional Drilling with haul road over
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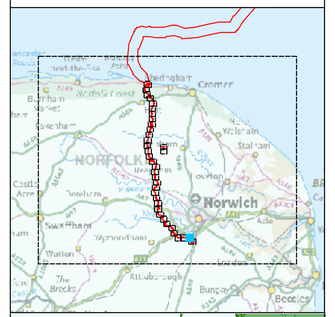

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621000 621500 622000 622500

303000 302500 302000

71 68 HDD A1 63 - 66 HDD A 57 - 60 HDD B 53 - 54 46 - 47 37 33 - 36 538 31 23 - 28 539 HDD C 11 9 10 13 - 16 12 49 51 52 50 542 1 2 3 HDD D 540 - 541 672

Sheet 33

Pond Cottage Mangreen Hall Mangreen Hedgerow Pond Mangreen Hall The Haylott The House Mangreen Cr Lb Mangreen Pond Mangreen Hall Farm Pond Tank Pond Def Ward Bdy Ed and Und 1.22M Rh Conveyors Settling Ponds 39.9M Mangreen Hall Ln Und Track Gp Mp Lay-By North End Rose Cottage The Dormer Drain Bottom End Farm Track Ms Si Boss Born Road Diane'S Wood Greenacres Jayne'S Wood Mast El Sub Sta Hotel and Country Club A140 Mp 110.25 23.5M Golf Course Manor Cottage Lb Dunston Manor Pond The Bungalow The End House Dunston Common Path (Um) Norwich Ipswich Road

The Grove Medieval Village Of Bowthorpe (Site Of) Path (Um) Track 1.22M Rh Def Ward Bdy Track 1.22M Rh Ed and Ward Bdy Und Pond Ponds

South Norfolk District Council

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Hornsea Project Three Offshore Wind Farm

Volume 4 Annex 3.5 Onshore Crossing Schedule

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Hornsea Project Three

- Order Limits
- HVDC Converter / HVAC Substation
- District Authority
- 123 Crossing ID

Infrastructure at crossing point

- Roads
- Public Right of Way
- Railway
- Hedgerow
- Watercourse Boundary
- Cable
- Pipeline
- Woodland

HDD Category Description

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- Horizontal Directional Drilling with haul road over
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613500 614000 614500 615000

327500 327000 326500

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Broadland District Council

Sheet 36

B1149 Holt Rd

Outlook Rd

Hornsea Project Three
- Order Limits
- District Authority
- 123 Crossing ID
- Hedgerow
- Watercourse Boundary
- Cable

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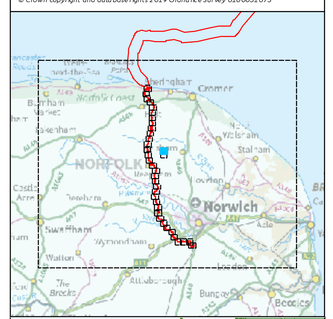

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Onshore Crossing Schedule
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613500 614000 614500 615000

326500 326000 325500

Sheet 35

B1434/1382

Track

Def

Track

Broadland District Council

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Hornsea Project

- Order Limits
- District
- 123 Crossing ID
- Hedgerow
- Watercourse Boundary
- Cable

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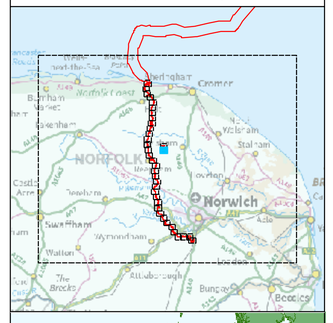

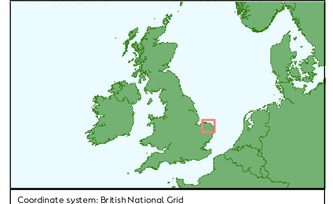

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