The Great Grid Upgrade

North Humber to High Marnham

NHHM-AEC-CNS-REP-0005

North Humber to High Marnham

Volume 6: Environmental Statement

Document 6.4.A2 Environmental Statement Appendix 4.2 - Indicative Bridge and Culvert Schedule

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nationalgrid

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1. Indicative Bridge and Culvert Schedule

1.1 Introduction

1.1.1 This appendix to **Application Document 6.4 Chapter 4 Description of the Project** sets out the indicative bridge and culvert schedule for the Project.

1.1.2 Table 1.1 provides a guide to the schedule which is set out in Table 1.2. The guide gives an explanation of the information included in each column of the schedule.

Table 1.1 – Guide to the schedule

Column	Explanation
Crossing reference	This provides the crossing refence for each crossing. Each crossing has a unique identifier. The unique identify commences with the crossing type as follows: C – culvert B – bridge BC – bridge or culvert
Watercourse type	This sets out the type of watercourse crossed for example main rivers/canals.
Name	This provides the name of the watercourse crossed where available.
Watercourse ID	This provides a unique ID for the stretch of watercourse that is crossed. The unique identifier commences with the Water Framework Directive operational catchment that the watercourse is within. These are: HL – Hull Lower FO – Foulness TT – Trent and Trib IA – Isle of Axholme IR – Idle River Where a watercourse spans the boundary between two operational catchments, two codes are provided. For example, a watercourse spanning both the Trent and Trib as well as the Isle of Axholme catchment would have the code TTIA.
Crossing type	This sets out the crossing type, bridge, culvert or bridge/culvert
New/existing	This sets out whether a new crossing would be required or whether the crossing already exists. Where a crossing exists, these are categorised as either existing or existing/upgrade. Existing crossings would be used in their current form, and no works are proposed as part of the Project. Existing/upgrade crossings may require upgrading subject to the condition of the crossing and detailed design.

Column	Explanation
Proposed duration	This sets out the duration for which the crossing would be in place. There are no new permanent watercourse crossings required as part of the Project. Existing crossings that may require upgrades to facilitate construction of the Project have been categorised as permanent as it is anticipated that the upgraded structure would be retained post construction. For existing crossings, the duration has been categorised as not applicable (n/a) as these would be used in their existing form.

1.1.3 The bridge and culvert schedule is set out in Table 1.2 and is illustrated on Figure A4.2.1 in Annex A.

Table 1.2 – Indicative bridge and culvert schedule

Crossing reference	Watercourse type	Name	Watercourse ID	Crossing type	New/existing	Proposed duration
Route Section A						
C-101	Field Drain	Unnamed	HL_6	Culvert	New	Permanent (part of the Birkhill Wood Substation project)
C-100[1]	Field Drain	Unnamed	HL_8	Culvert	New	Permanent (part of the Birkhill Wood Substation project)
C-202	Field Drain	Unnamed	HL_8	Culvert	New	Temporary
C-114	Field Drain	Unnamed	HL_9	Culvert	New	Temporary
C-201	Field Drain	Unnamed	HL_12	Culvert	New	Temporary
C-143	Field Drain	Unnamed	HL_13	Culvert	New	Temporary
C-216	Field Drain	Unnamed	FO_19	Culvert	New	Temporary
C-005	Field Drain	Unnamed	FO_25	Culvert	Existing/upgrade	Permanent
C-075	Beck	Ellerker Beck	FO_50	Culvert	New	Temporary
C-102	Field Drain	Unnamed	FO_88	Culvert	New	Temporary
C-006	Field Drain	Unnamed	FO_85	Culvert	Existing/upgrade	Permanent
C-193	Field Drain	Unnamed	FO_86	Culvert	Existing/upgrade	Permanent

[1] Crossings C-101 and C-100 are proposed permanent crossings as part of the Birkhill Wood Substation project.

Crossing reference	Watercourse type	Name	Watercourse ID	Crossing type	New/existing	Proposed duration
BC-15	Field Drain	Unnamed	FO_106/FO_112	Bridge	New	Temporary
				Culvert	Existing/upgrade	Permanent
C-149	Drain	Ings Drain	FO_91	Culvert	New	Temporary
C-150	Field Drain	Unnamed	FO_103	Culvert	New	Temporary
C-008	Field Drain	Unnamed	FO_84	Culvert	Existing/upgrade	Permanent
B-09	Beck	Mill Beck	FO_54	Bridge	New	Temporary
C-009	Field Drain	Unnamed	FO_97	Culvert	Existing/upgrade	Permanent
C-123	Field Drain	Unnamed	FO_120/FO_126	Culvert	Existing/upgrade	Permanent
C-166	Beck	Crabley Beck	FO_126	Culvert	New	Temporary
C-188	Field Drain	Unnamed	FO_94	Culvert	New	Temporary
C-085	Field Drain	Unnamed	FO_132	Culvert	Existing/upgrade	Permanent
C-010	Field Drain	Unnamed	FO_132	Culvert	Existing/upgrade	Permanent
C-011	Field Drain	Unnamed	FO_129	Culvert	Existing/upgrade	Permanent
C-071	Field Drain	Unnamed	FO_116	Culvert	New	Temporary
C-186	Field Drain	Unnamed	FO_125	Culvert	New	Temporary
C-013	Field Drain	Unnamed	FO_153	Culvert	Existing/upgrade	Permanent
C-068	Field Drain	Unnamed	FO_150	Culvert	New	Temporary
C-067	Field Drain	Unnamed	FO_155	Culvert	New	Temporary
C-164	Field Drain	Unnamed	FO_157	Culvert	New	Temporary

Crossing reference	Watercourse type	Name	Watercourse ID	Crossing type	New/existing	Proposed duration
C-084	Beck	Broomfleet Beck	FO_169	Culvert	Existing/upgrade	Permanent
BC-13	Beck	Broomfleet Beck	FO_162	Bridge	New	Temporary
				Culvert	Existing/upgrade	Permanent
C-086	Field Drain	Unnamed	FO_182	Culvert	Existing/upgrade	Permanent
C-017	Field Drain	Unnamed	FO_188	Culvert	Existing/upgrade	Permanent
C-016	Field Drain	Unnamed	FO_196	Culvert	New	Temporary
C-083	Field Drain	Unnamed	FO_156	Culvert	Existing/upgrade	Permanent
BC-34	Beck	Broomfleet Beck	FO_162	Bridge	New	Temporary
				Culvert	Existing/upgrade	Permanent
BC-06	Beck	Broomfleet Beck	FO_162	Bridge	New	Temporary
				Culvert	New	Temporary
C-107	Field Drain	Unnamed	FO_207a	Culvert	Existing/upgrade	Permanent
C-103	Field Drain	Unnamed	FO_219	Culvert	Existing/upgrade	Permanent
B-15	Main River	Market Weighton Canal	FO_170	Bridge	New	Temporary
C-104	Field Drain	Unnamed	FO_222	Culvert	New	Temporary
C-105	Field Drain	Unnamed	FO_224	Culvert	New	Temporary
C-106	Field Drain	Unnamed	FO_226	Culvert	New	Temporary
C-019	Field Drain	Unnamed	FO_240	Culvert	New	Temporary
C-088	Field Drain	Unnamed	FO_246	Culvert	New	Temporary

Crossing reference	Watercourse type	Name	Watercourse ID	Crossing type	New/existing	Proposed duration
C-020	Field Drain	Unnamed	FO_246/FO_239	Culvert	Existing/upgrade	Permanent
C-063	Field Drain	Unnamed	FO_202/FO_216	Culvert	Existing/upgrade	Permanent
C-021	Field Drain	Unnamed	FO_244	Culvert	Existing/upgrade	Permanent
BC-03	Drain	Bishopsoil Drain	FO_194	Bridge	New	Temporary
				Culvert	New	Temporary
C-022	Field Drain	Unnamed	FO_265	Culvert	Existing/upgrade	Permanent
C-108	Field Drain	Unnamed	FO_267	Culvert	New	Temporary
C-109	Field Drain	Unnamed	FO_242	Culvert	New	Temporary
C-110	Field Drain	Unnamed	FO_273	Culvert	New	Temporary
C-015	Field Drain	Unnamed	FO_275	Culvert	New	Temporary
C-167	Drain	Blacktoft Warping Drain	FO_254	Culvert	New	Temporary
C-168	Drain	Bellasize Drain	FO_264	Culvert	New	Temporary
C-076	Field Drain	Unnamed	FO_290	Culvert	New	Temporary
C-092	Field Drain	Unnamed	FO_292	Culvert	New	Temporary
C-189	Field Drain	Unnamed	FO_302	Culvert	New	Temporary
Route Section B						
BC-01	Field Drain	Unnamed	FO_307	Bridge	New	Temporary
				Culvert	New	Temporary
C-220A	Field Drain	Unnamed	TT_3	Culvert	New	Temporary

Crossing reference	Watercourse type	Name	Watercourse ID	Crossing type	New/existing	Proposed duration
C-169	Field Drain	Unnamed	TT_6	Culvert	New	Temporary
C-169A	Field Drain	Unnamed	TT_6	Culvert	New	Temporary
BC-11A	Drain	Soil Bank Drain	TT_28	Bridge	New	Temporary
				Culvert	New	Temporary
BC-11	Drain	Soil Bank Drain	TT_28	Bridge	New	Temporary
				Culvert	New	Temporary
C-172	Field Drain	Unnamed	TT_38	Culvert	New	Temporary
C-025	Field Drain	Unnamed	TT_107	Culvert	Existing/upgrade	Permanent
BC-20	Field Drain	Unnamed	TT_80	Bridge	New	Temporary
				Culvert	New	Temporary
BC-19	Field Drain	Unnamed	TT_80	Bridge	New	Temporary
				Culvert	New	Temporary
BC-17	Field Drain	Unnamed	TT_54	Bridge	New	Temporary
				Culvert	Existing/upgrade	Permanent
BC-16	Field Drain	Unnamed	TT_53	Bridge	New	Temporary
				Culvert	New	Temporary
BC-18	Field Drain	Unnamed	TT_70	Bridge	New	Temporary
				Culvert	Existing/upgrade	Permanent

Crossing reference	Watercourse type	Name	Watercourse ID	Crossing type	New/existing	Proposed duration
BC-38	Field Drain	Unnamed	TT_87	Bridge	New	Temporary
				Culvert	New	Temporary
C-113	Field Drain	Unnamed	TT_95	Culvert	New	Temporary
BC-36	Field Drain	Unnamed	TT_111	Bridge	New	Temporary
				Culvert	New	Temporary
BC-06A	Drain	Adlingfleet Drain	TT_100/TT_85	Bridge	New	Temporary
				Culvert	Existing/upgrade	Permanent
BC-37	Drain	Adlingfleet Drain	TT_100	Bridge	New	Temporary
				Culvert	New	Temporary
BC-10	Field Drain	Unnamed	TT_117	Bridge	New	Temporary
				Culvert	New	Temporary
C-029	Field Drain	Unnamed	TT_119	Culvert	Existing/upgrade	Permanent
C-012	Field Drain	Unnamed	TT_121	Culvert	New	Temporary
C-145	Field Drain	Unnamed	TT_133	Culvert	New	Temporary
C-130	Field Drain	Unnamed	TT_133	Culvert	New	Temporary
C-014	Field Drain	Unnamed	TT_132	Culvert	New	Temporary
C-116	Field Drain	Unnamed	TT_132	Culvert	New	Temporary
C-117	Field Drain	Unnamed	TT_138	Culvert	New	Temporary
C-099	Field Drain	Unnamed	TT_139	Culvert	Existing/upgrade	Permanent

Crossing reference	Watercourse type	Name	Watercourse ID	Crossing type	New/existing	Proposed duration
BC-09	Field Drain	Unnamed	TT_140	Bridge	New	Temporary
				Culvert	New	Temporary
BC-02	Field Drain	Unnamed	TT_146	Bridge	New	Temporary
				Culvert	New	Temporary
BC-14	Field Drain	Unnamed	TT_147	Bridge	New	Temporary
				Culvert	New	Temporary
C-031	Field Drain	Unnamed	TT_142	Culvert	Existing/upgrade	Permanent
C-094	Field Drain	Unnamed	TT_142/TT_149	Culvert	Existing/upgrade	Permanent
BC-21	Field Drain	Unnamed	TT_150	Bridge	New	Temporary
				Culvert	New	Temporary
C-214	Field Drain	Unnamed	TT_153	Culvert	New	Temporary
C-213	Field Drain	Unnamed	TT_153	Culvert	New	Temporary
BC-22	Field Drain	Unnamed	TT_159	Bridge	New	Temporary
				Culvert	New	Temporary
BC-35	Field Drain	Unnamed	TT_158	Bridge	New	Temporary
				Culvert	New	Temporary
C-171	Field Drain	Unnamed	TT_165	Culvert	New	Temporary
C-032	Field Drain	Unnamed	TT_164	Culvert	Existing/upgrade	Permanent
C-033	Field Drain	Unnamed	TT_169/TT_167	Culvert	Existing/upgrade	Permanent

Crossing reference	Watercourse type	Name	Watercourse ID	Crossing type	New/existing	Proposed duration
C-034	Field Drain	Unnamed	TT_171	Culvert	Existing/upgrade	Permanent
C-119	Field Drain	Unnamed	TT_176	Culvert	New	Temporary
B-11	Drain	Paupers' Drain	TT_179/TT_182	Bridge	New	Temporary
C-209	Dyke	Eastoft Boundary Dyke	TT_182	Culvert	New	Temporary
C-037	Dyke	Eastoft Boundary Dyke	TT_185	Culvert	New	Temporary
BC-12	Field Drain	Unnamed	TT_190	Bridge	New	Temporary
				Culvert	New	Temporary
C-118	Field Drain	Unnamed	TT_192	Culvert	New	Temporary
C-120	Field Drain	Unnamed	TT_195	Culvert	New	Temporary
C-154	Field Drain	Unnamed	TT_201	Culvert	New	Temporary
C-153	Field Drain	Unnamed	TT_201	Culvert	New	Temporary
BC-08	Field Drain	Unnamed	TT_206	Bridge	New	Temporary
				Culvert	New	Temporary
BC-07	Field Drain	Unnamed	TT_207	Bridge	New	Temporary
				Culvert	New	Temporary
Route Section C						
C-152	Field Drain	Unnamed	TT_211	Culvert	New	Temporary
BC-23	Field Drain	Unnamed	TT_215/TT_220	Bridge	New	Temporary
				Culvert	New	Temporary

Crossing reference	Watercourse type	Name	Watercourse ID	Crossing type	New/existing	Proposed duration
B-10	Drain	Bewcarrs Drain	TT_226	Bridge	New	Temporary
C-144	Field Drain	Unnamed	TT_239	Culvert	New	Temporary
C-058	Field Drain	Unnamed	IATT_4	Culvert	Existing/upgrade	Permanent
C-059	Field Drain	Unnamed	TT_258	Culvert	Existing/upgrade	Permanent
C-095	Field Drain	Unnamed	TT_272/TT_260	Culvert	Existing/upgrade	Permanent
C-062	Field Drain	Unnamed	TT_263/IATT_7	Culvert	Existing/upgrade	Permanent
C-061	Field Drain	Unnamed	TT_263	Culvert	Existing/upgrade	Permanent
C-060	Field Drain	Unnamed	IATT_5	Culvert	Existing/upgrade	Permanent
C-073	Field Drain	Unnamed	TT_241	Culvert	Existing/upgrade	Permanent
C-055	Field Drain	Unnamed	TT_275	Culvert	New	Temporary
C-054	Field Drain	Unnamed	IATT_7	Culvert	New	Temporary
C-219	Field Drain	Unnamed	IATT_13	Culvert	Existing/upgrade	Permanent
C-096	Field Drain	Unnamed	IATT_13	Culvert	Existing/upgrade	Permanent
C-146	Field Drain	Unnamed	IA_23	Culvert	New	Temporary
C-004	Field Drain	Unnamed	TT_282	Culvert	Existing	N/A
B-05	Main River	North Soak Drain	IA_8	Bridge	Existing	N/A
C-081	Field Drain	Unnamed	IA_28	Culvert	Existing/upgrade	Permanent
C-087	Field Drain	Unnamed	IA_33	Culvert	Existing/upgrade	Permanent
B-03	Canal	Sheffield and South Yorkshire Navigation	IA_11	Bridge	Existing	N/A

Crossing reference	Watercourse type	Name	Watercourse ID	Crossing type	New/existing	Proposed duration
B-04	Main River	South Soak Drain	IA_2	Bridge	Existing	N/A
C-001	Field Drain	Unnamed	IA_19	Culvert	Existing	N/A
C-002	Field Drain	Unnamed	IA_24	Culvert	Existing	N/A
C-003	Field Drain	Unnamed	IA_27	Culvert	Existing	N/A
BC-27	Field Drain	Unnamed	IA_29	Bridge	New	Temporary
				Culvert	New	Temporary
BC-26	Field Drain	Unnamed	IA_31/IA_43	Bridge	New	Temporary
				Culvert	Existing/upgrade	Permanent
BC-25	Field Drain	Unnamed	IA_47/IA_35	Bridge	New	Temporary
				Culvert	Existing/upgrade	Permanent
BC-24	Field Drain	Unnamed	IA_45	Bridge	New	Temporary
				Culvert	New	Temporary
B-02	Main River	Hatfield Waste Drain	IA_50	Bridge	Existing	N/A
B-01	Main River	Hatfield Waste Drain	IA_50	Bridge	Existing	N/A
B-07	Field Drain	Unnamed	IA_75	Bridge	Existing	N/A
B-14	Drain	Folly Drain	IA_85	Bridge	Existing	N/A
C-215	Field Drain	Unnamed	IA_79	Culvert	Existing/upgrade	Permanent
C-090	Field Drain	Unnamed	IA_94	Culvert	Existing/upgrade	Permanent
C-190	Field Drain	Unnamed	IA_102	Culvert	Existing/upgrade	Permanent

Crossing reference	Watercourse type	Name	Watercourse ID	Crossing type	New/existing	Proposed duration
Route Section D						
C-074	Field Drain	Unnamed	IA_88/IA_103	Culvert	Existing/upgrade	Permanent
C-191	Field Drain	Unnamed	IA_105	Culvert	Existing/upgrade	Permanent
BC-28	Field Drain	Unnamed	IA_107	Bridge	New	Temporary
				Culvert	Existing/upgrade	Permanent
BC-29B	Field Drain	Unnamed	IA_113	Bridge	New	Temporary
				Culvert	New	Temporary
BC-29	Field Drain	Unnamed	IA_112	Bridge	New	Temporary
				Culvert	Existing/upgrade	Permanent
BC-29A	Field Drain	Unnamed	IA_113	Bridge	New	Temporary
				Culvert	New	Temporary
C-077	Drain	Skiptons Drain	IA_119/IA_118	Culvert	Existing/upgrade	Permanent
C-174	Field Drain	Unnamed	IA_127	Culvert	New	Temporary
C-177	Field Drain	Unnamed	IA_154	Culvert	New	Temporary
C-176	Field Drain	Unnamed	IA_155	Culvert	New	Temporary
C-175	Field Drain	Unnamed	IA_159	Culvert	New	Temporary
C-196	Field Drain	Unnamed	IA_160	Culvert	New	Temporary
C-038	Field Drain	Unnamed	IA_158	Culvert	New	Temporary
C-043	Field Drain	Unnamed	IA_164	Culvert	New	Temporary

Crossing reference	Watercourse type	Name	Watercourse ID	Crossing type	New/existing	Proposed duration
C-042	Field Drain	Unnamed	IA_167	Culvert	New	Temporary
C-044	Field Drain	Unnamed	IA_169	Culvert	New	Temporary
C-178	Field Drain	Unnamed	IA_178	Culvert	New	Temporary
C-039	Field Drain	Unnamed	IA_179	Culvert	New	Temporary
C-047	Field Drain	Unnamed	IA_186	Culvert	New	Temporary
C-040	Field Drain	Unnamed	IA_189	Culvert	New	Temporary
C-121	Field Drain	Unnamed	IA_192	Culvert	New	Temporary
C-045	Field Drain	Unnamed	IA_193	Culvert	Existing/upgrade	Permanent
C-122	Field Drain	Unnamed	IA_198	Culvert	New	Temporary
BC-04	Field Drain	Unnamed	IA_200	Bridge	New	Temporary
				Culvert	New	Temporary
C-046	Field Drain	Unnamed	IA_205	Culvert	Existing/upgrade	Permanent
C-072	Field Drain	Unnamed	IA_205	Culvert	New	Temporary
C-078	Field Drain	Unnamed	IA_207	Culvert	Existing/upgrade	Permanent
C-049	Field Drain	Unnamed	IA_216	Culvert	New	Temporary
C-079	Field Drain	Unnamed	IA_227	Culvert	Existing/upgrade	Permanent
C-124	Field Drain	Unnamed	IA_228	Culvert	New	Temporary
C-125	Field Drain	Unnamed	IA_229	Culvert	New	Temporary
C-126	Field Drain	Unnamed	IA_232	Culvert	New	Temporary

Crossing reference	Watercourse type	Name	Watercourse ID	Crossing type	New/existing	Proposed duration
C-127	Field Drain	Unnamed	IA_247	Culvert	New	Temporary
C-206	Field Drain	Unnamed	IA_251	Culvert	New	Temporary
C-030	Field Drain	Unnamed	IA_251	Culvert	New	Temporary
C-028	Field Drain	Unnamed	IA_251	Culvert	New	Temporary
C-128	Field Drain	Unnamed	IA_254	Culvert	New	Temporary
C-129	Field Drain	Unnamed	IA_259	Culvert	New	Temporary
C-089	Field Drain	Unnamed	IA_276	Culvert	New	Temporary
C-156	Field Drain	Unnamed	IA_274	Culvert	New	Temporary
C-179	Field Drain	Unnamed	IA_286	Culvert	New	Temporary
C-048	Field Drain	Unnamed	IA_291	Culvert	Existing/upgrade	Permanent
C-203	Field Drain	Unnamed	IA_308	Culvert	New	Temporary
C-204	Field Drain	Unnamed	IA_319	Culvert	New	Temporary
C-220	Field Drain	Unnamed	IA_305	Culvert	New	Temporary
C-097	Field Drain	Unnamed	IA_331/IA_328	Culvert	Existing/upgrade	Permanent
C-131	Field Drain	Unnamed	IA_336	Culvert	New	Temporary
C-080	Field Drain	Unnamed	IA_337	Culvert	Existing/upgrade	Permanent
C-197	Field Drain	Unnamed	IA_338	Culvert	New	Temporary
C-132	Field Drain	Unnamed	IA_347/IA_344	Culvert	New	Temporary
C-180	Field Drain	Unnamed	IA_340	Culvert	New	Temporary

Crossing reference	Watercourse type	Name	Watercourse ID	Crossing type	New/existing	Proposed duration
C-181	Field Drain	Unnamed	IATT_19	Culvert	New	Temporary
C-093	Field Drain	Unnamed	IATT_22/IATT_21	Culvert	Existing/upgrade	Permanent
C-212	Field Drain	Unnamed	TT_285	Culvert	New	Temporary
C-155	Field Drain	Unnamed	TT_284	Culvert	New	Temporary
C-098	Field Drain	Unnamed	TT_288	Culvert	Existing/upgrade	Permanent
C-115	Field Drain	Unnamed	TT_289	New	Temporary	New
C-050	Field Drain	Unnamed	TT_288	Culvert	Existing/upgrade	Permanent
C-198	Field Drain	Unnamed	IRTT_1	New	Temporary	New
C-051	Field Drain	Unnamed	IRTT_1	Culvert	Existing/upgrade	Permanent
C-052	Field Drain	Unnamed	IRTT_2	Culvert	Existing/upgrade	Permanent
Route Section E						
BC-30	Field Drain	Unnamed	IR_7	Bridge	New	Temporary
				Culvert	Existing/upgrade	Permanent
BC-31	Field Drain	Unnamed	IR_17/IR_14	Bridge	New	Temporary
				Culvert	New	Temporary
BC-32	Field Drain	Unnamed	IR_15	Bridge	New	Temporary
				Culvert	New	Temporary
C-070	Field Drain	Unnamed	IR_19	Culvert	Existing/upgrade	Permanent
C-194	Field Drain	Unnamed	IR_27	Culvert	New	Temporary

Crossing reference	Watercourse type	Name	Watercourse ID	Crossing type	New/existing	Proposed duration
C-192	Field Drain	Unnamed	IR_30	Culvert	New	Temporary
C-133	Field Drain	Unnamed	IR_41	Culvert	New	Temporary
C-163	Field Drain	Unnamed	IR_46	Culvert	New	Temporary
C-162	Field Drain	Unnamed	IR_48	Culvert	New	Temporary
C-134	Field Drain	Unnamed	IR_55	Culvert	New	Temporary
C-064	Field Drain	Unnamed	IR_57	Culvert	New	Temporary
B-08	Canal	Chesterfield Canal	IRTT_5	Bridge	New	Temporary
C-157	Field Drain	Unnamed	IR_65	Culvert	New	Temporary
C-199	Field Drain	Unnamed	IR_66	Culvert	New	Temporary
C-158	Field Drain	Unnamed	IR_67	Culvert	New	Temporary
C-136	Field Drain	Unnamed	IR_68	Culvert	New	Temporary
C-183	Field Drain	Unnamed	IR_75	Culvert	New	Temporary
C-182	Field Drain	Unnamed	IR_78	Culvert	New	Temporary
C-135	Field Drain	Unnamed	TT_296	Culvert	New	Temporary
C-185	Field Drain	Unnamed	TT_299	Culvert	New	Temporary
C-184	Field Drain	Unnamed	TT_305	Culvert	New	Temporary
C-165	Field Drain	Unnamed	TT_307	Culvert	Existing/upgrade	Permanent
C-137	Field Drain	Unnamed	TT_311	Culvert	New	Temporary
C-138	Field Drain	Unnamed	TT_319	Culvert	New	Temporary

Crossing reference	Watercourse type	Name	Watercourse ID	Crossing type	New/existing	Proposed duration
C-091	Field Drain	Unnamed	TT_326	Culvert	New	Temporary
B-16	Beck	Wheatley Beck	TT_328	Bridge	New	Temporary
C-159	Field Drain	Unnamed	TT_335	Culvert	New	Temporary
C-056	Field Drain	Unnamed	TT_337	Culvert	New	Temporary
C-187	Field Drain	Unnamed	TT_339	Culvert	New	Temporary
C-217	Field Drain	Unnamed	TT_340	Culvert	New	Temporary
C-069	Field Drain	Unnamed	TT_340	Culvert	New	Temporary
C-139	Field Drain	Unnamed	TT_348	Culvert	New	Temporary
C-205	Field Drain	Unnamed	TT_356	Culvert	New	Temporary
BC-33	Field Drain	Unnamed	TT_365	Bridge	New	Temporary
				Culvert	New	Temporary
C-151	Field Drain	Unnamed	TT_370	Culvert	New	Temporary
C-208	Field Drain	Unnamed	TT_375	Culvert	New	Temporary
C-140	Field Drain	Unnamed	TT_379	Culvert	New	Temporary
C-200	Field Drain	Unnamed	TT_385	Culvert	New	Temporary
	Field Drain	Unnamed	TT_396	Culvert	New	Temporary
C-141	Field Drain	Unnamed	TT_398	Culvert	New	Temporary
C-160	Field Drain	Unnamed	TT_402	Culvert	New	Temporary
C-211	Field Drain	Unnamed	TT_408	Culvert	New	Temporary

Crossing reference	Watercourse type	Name	Watercourse ID	Crossing type	New/existing	Proposed duration
C-210	Field Drain	Unnamed	TT_409	Culvert	New	Temporary
B-12	Field Drain	Unnamed	TT_410	Bridge	New	Temporary
C-195	Field Drain	Unnamed	TT_411	Culvert	New	Temporary
Route Section F						
C-142	Field Drain	Unnamed	TT_432	Culvert	New	Temporary
B-13	Beck	Fledborough Beck	TT_433	Bridge	New	Temporary
C-161	Field Drain	Unnamed	TT_437	Culvert	New	Temporary

Annex A
Figures

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- Order Limits
- Map Sheet

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Scheme: NORTH HUMBER TO HIGH MARNHAM

Figure Title: FIGURE 4.2.1 - BRIDGE AND CULVERT WATERCOUSE CROSSINGS KEY PLAN

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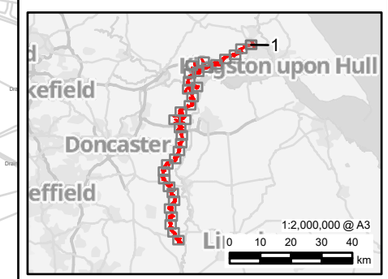
- Order Limits
- Indicative Construction Access

Watercourses

- Main River
- Ordinary Watercourse
- Other Watercourse Including Field Drain

Indicative Culvert Watercourse Crossing

- Existing/Upgrade - Permanent
- Culvert New - Temporary



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Rev	Date	Description	GIS	Chk	App
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Scheme: NORTH HUMBER TO HIGH MARNHAM

Figure Title: FIGURE 4.2.1 - BRIDGE AND CULVERT WATERCOUSE CROSSINGS

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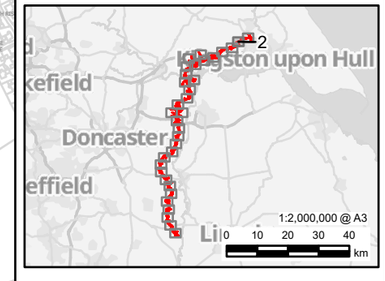
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Legend

- Order Limits
- Indicative Construction Access

Watercourses

- Other Watercourse Including Field Drain



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Scheme: NORTH HUMBER TO HIGH MARNHAM

Figure Title: FIGURE 4.2.1 - BRIDGE AND CULVERT WATERCOUSE CROSSINGS

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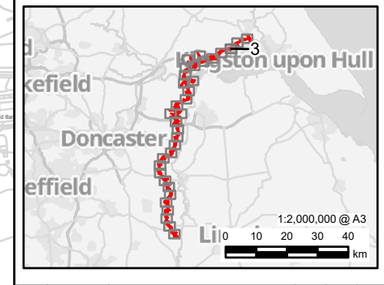
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Legend

- Order Limits
- Indicative Construction Access

Watercourses

- Other Watercourse Including Field Drain



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Scheme: NORTH HUMBER TO HIGH MARNHAM

Figure Title: FIGURE 4.2.1 - BRIDGE AND CULVERT WATERCOUSE CROSSINGS

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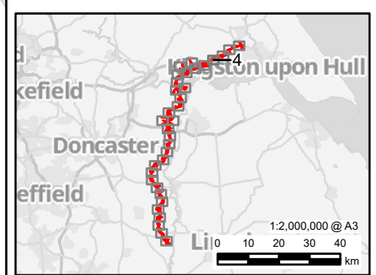
- Order Limits
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Watercourses

- Ordinary Watercourse
- Other Watercourse Including Field Drain

Indicative Culvert Watercourse Crossing

- Existing/Upgrade - Permanent
- Culvert New - Temporary



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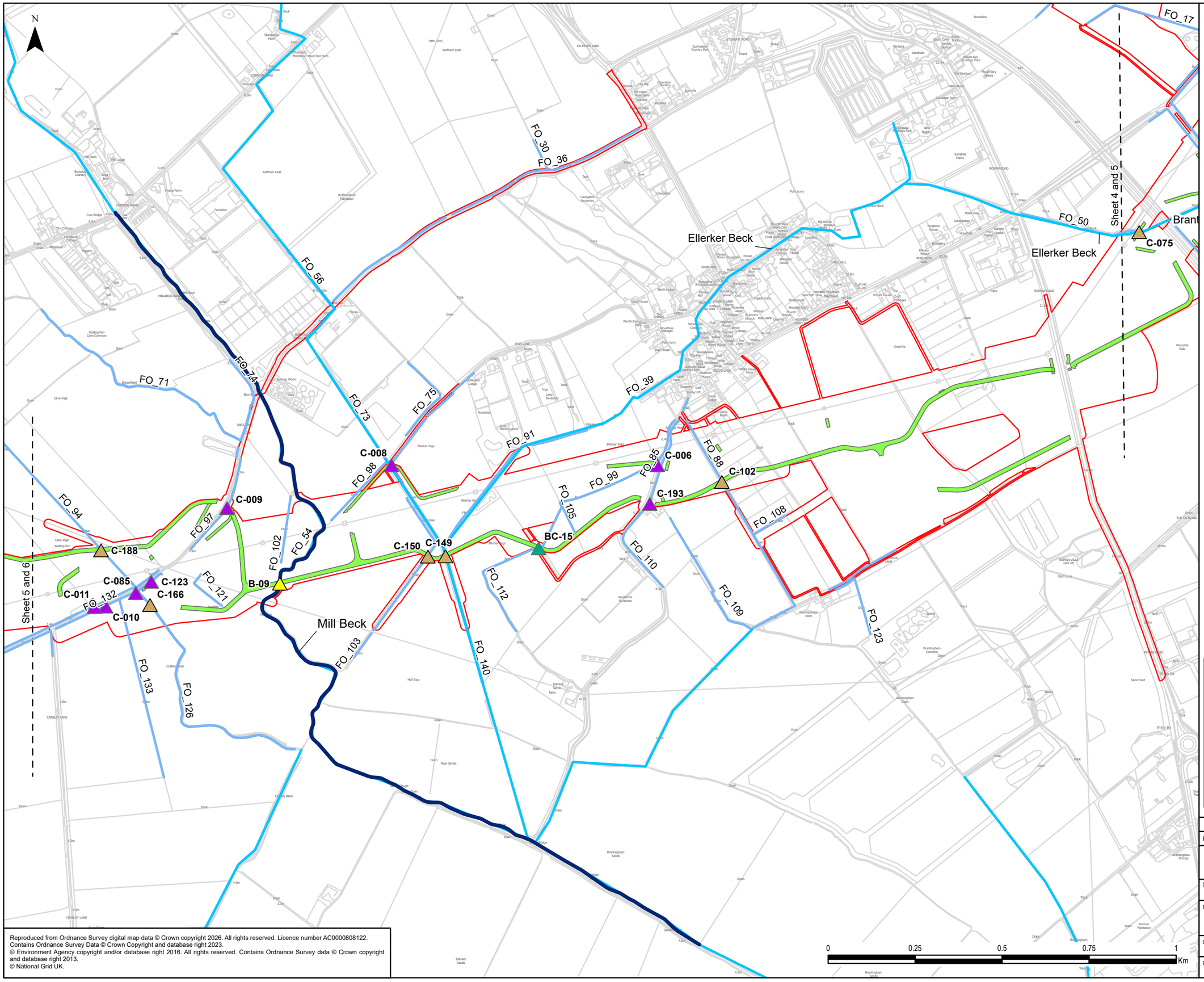
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- Order Limits
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Watercourses

- Main River
- Ordinary Watercourse
- Other Watercourse Including Field Drain

Indicative Bridge Watercourse Crossing

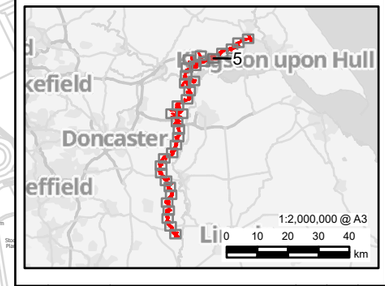
- New - Temporary

Indicative Bridge or Culvert Watercourse Crossing

- Bridge New - Temporary / Culvert Existing/Upgrade - Permanent

Indicative Culvert Watercourse Crossing

- Existing/Upgrade - Permanent
- Culvert New - Temporary



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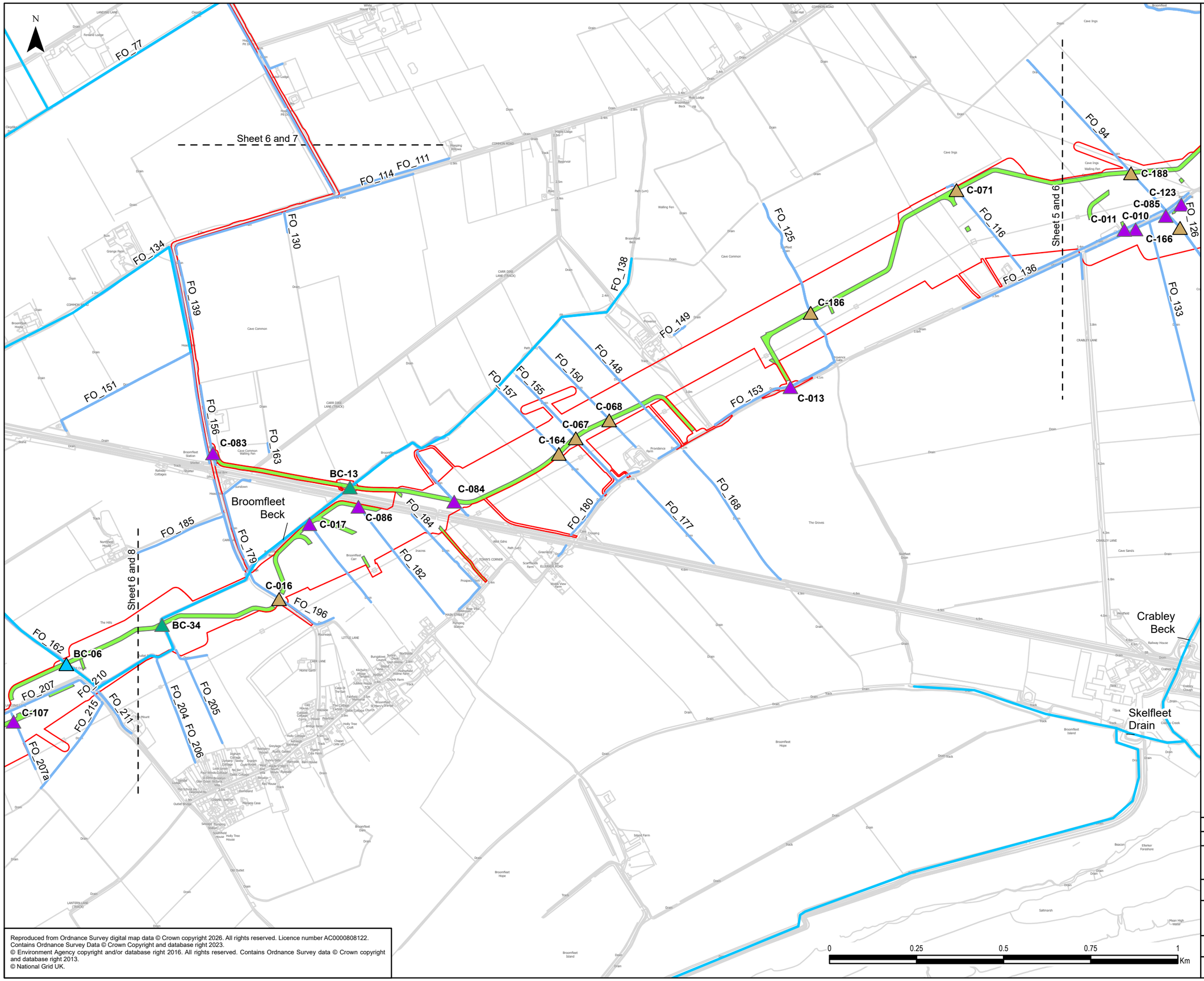
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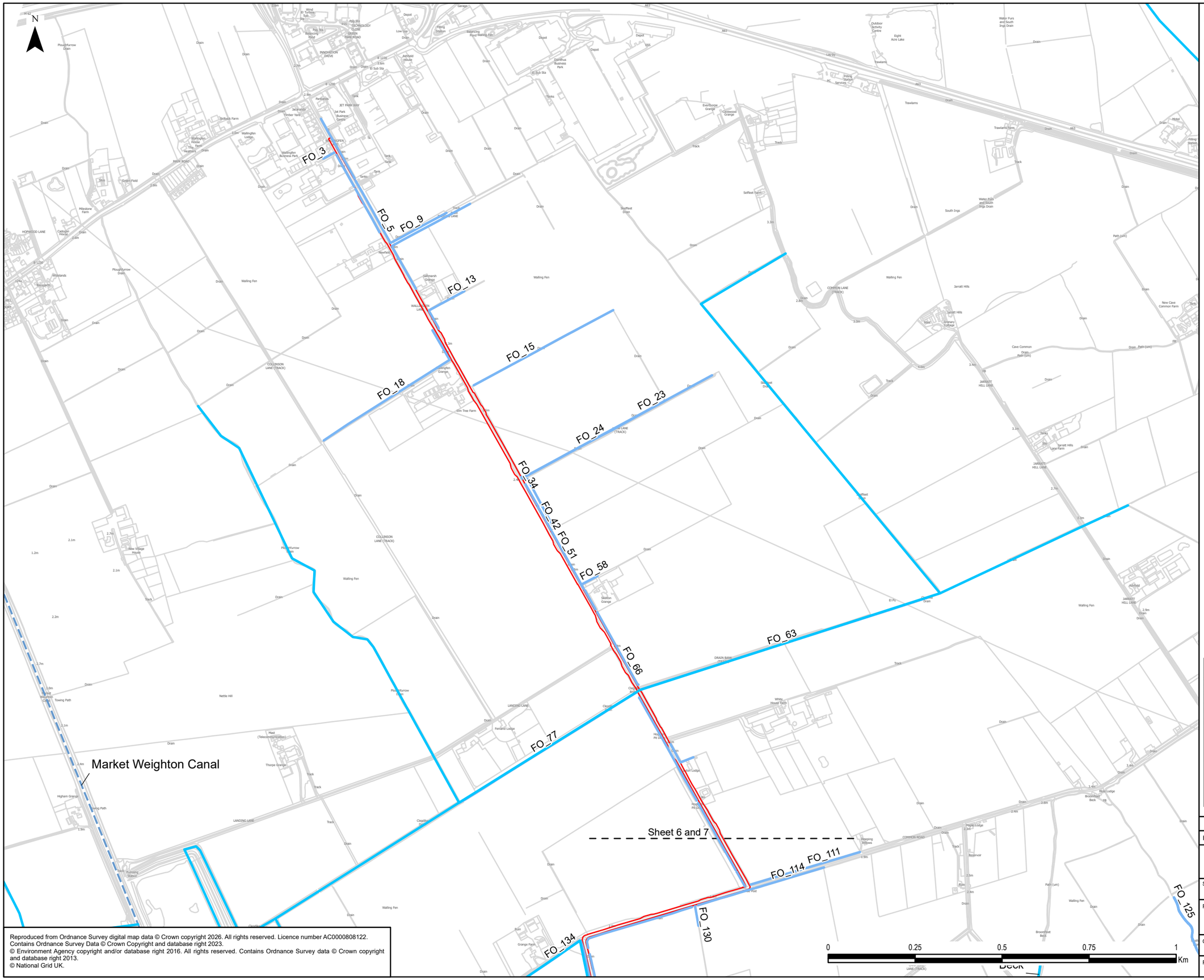
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Broomfleet Hall Yard

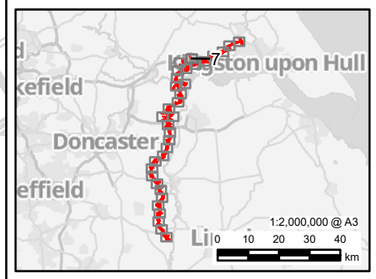


Legend

- Order Limits

Watercourses

- Canal
- Ordinary Watercourse
- Other Watercourse Including Field Drain



Rev	Date	Description	GIS	Chk	App
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Scheme: NORTH HUMBER TO HIGH MARNHAM

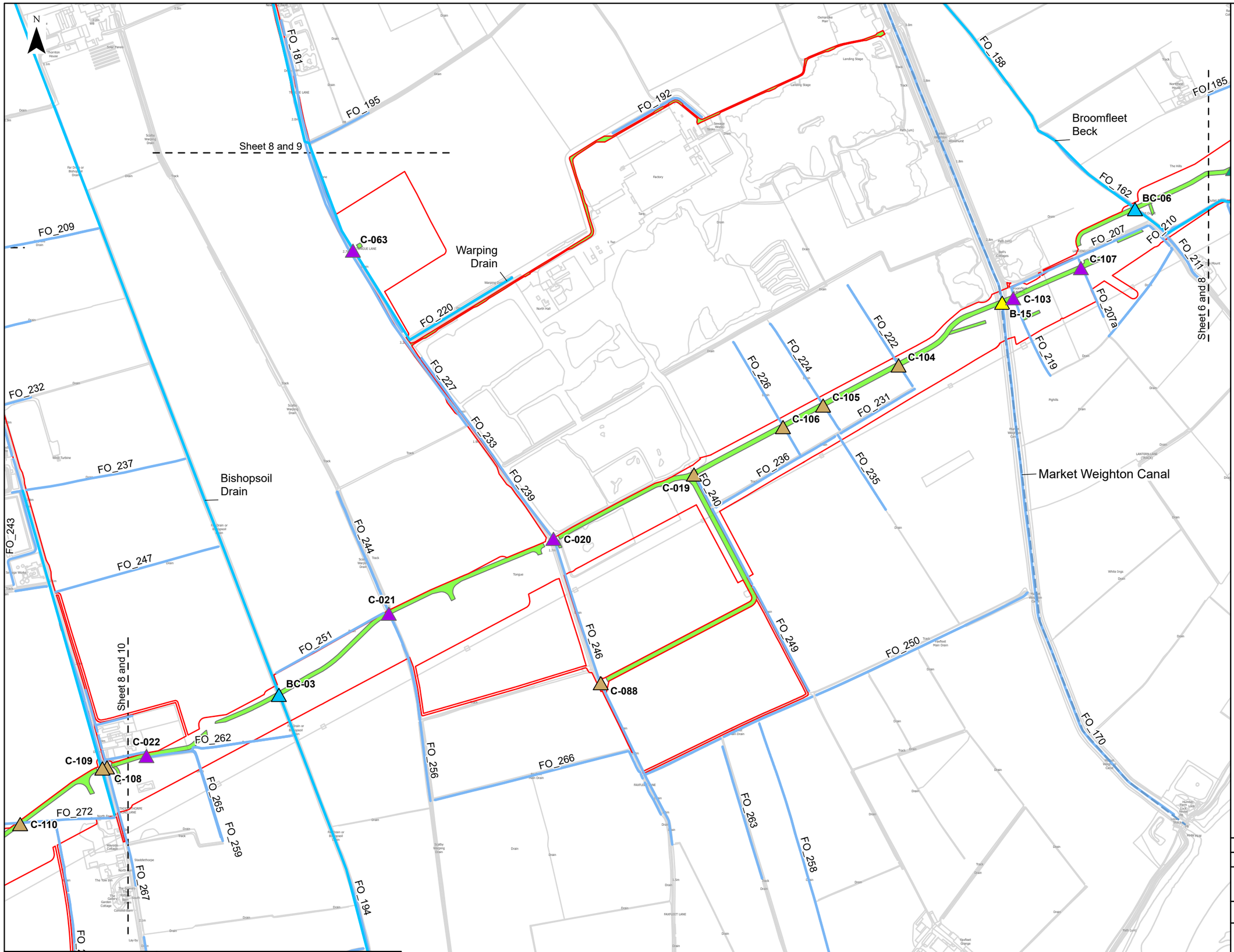
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Legend

- Order Limits
- Indicative Construction Access

Watercourses

- Canal
- Ordinary Watercourse
- Other Watercourse Including Field Drain

Indicative Bridge Watercourse Crossing

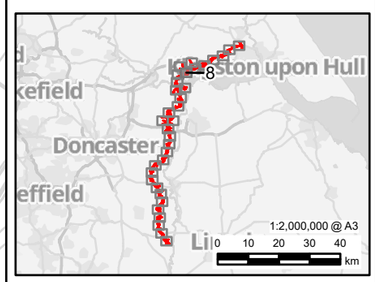
- New - Temporary

Indicative Bridge or Culvert Watercourse Crossing

- Bridge New - Temporary / Culvert Existing/Upgrade - Permanent
- Bridge/Culvert New - Temporary

Indicative Culvert Watercourse Crossing

- Existing/Upgrade - Permanent
- Culvert New - Temporary



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Scheme: NORTH HUMBER TO HIGH MARNHAM

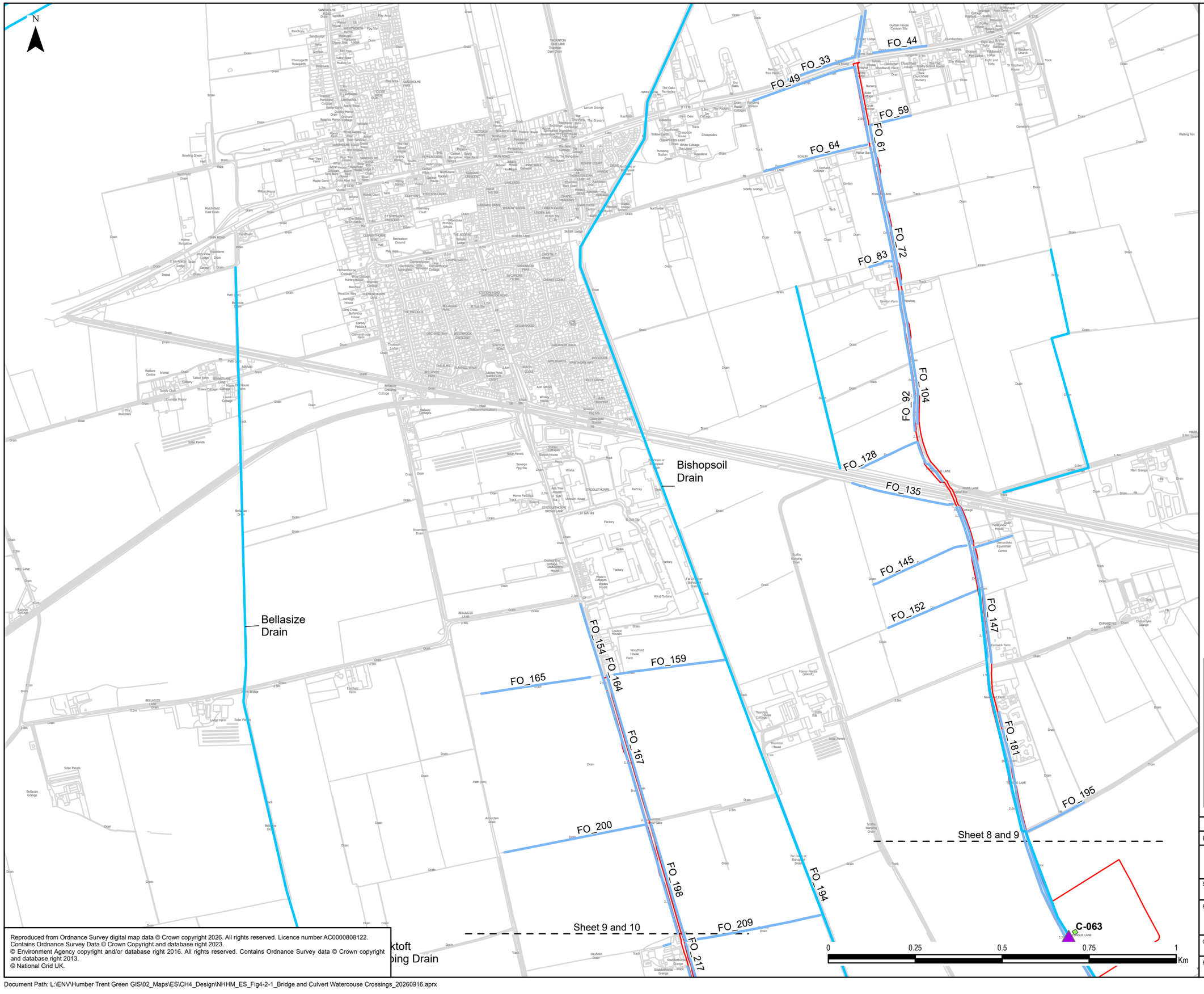
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Legend

- Order Limits
- Indicative Construction Access

Watercourses

- Ordinary Watercourse
- Other Watercourse Including Field Drain

Indicative Culvert Watercourse Crossing

- Existing/Upgrade - Permanent



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Scheme: NORTH HUMBER TO HIGH MARNHAM

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N

Sheet 9 and 10

Sheet 8 and 10

Sheet 10 and 11

Bellasize Drain

Blacktoft Warping Drain

Warping Drain

Bishopsoil Drain

FO_209
FO_217
FO_223
FO_229
FO_232
FO_237
FO_243
FO_247
FO_194
FO_262
FO_257
FO_265
FO_259
FO_274
FO_273
FO_272
FO_267
FO_277
FO_276
FO_282
FO_254
FO_275
FO_278
FO_283
FO_280
FO_287
FO_288
FO_286
FO_291
FO_284
FO_293
FO_296
FO_294

C-022
C-109
C-108
C-110
C-015
C-167
C-168
C-076
C-092

Legend

- Order Limits
- Indicative Construction Access

Watercourses

- Ordinary Watercourse
- Other Watercourse Including Field Drain

Indicative Culvert Watercourse Crossing

- Existing/Upgrade - Permanent
- Culvert New - Temporary

0 0.25 0.5 0.75 1 Km

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Scheme: NORTH HUMBER TO HIGH MARNHAM

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N

FO_291
C-076
C-092
FO_296
FO_294
FO_293
FO_288
Sheet 10 and 11
FO_264
Bellasize Drain
Blacktoft Warping Drain
C-189
FO_302
FO_301
FO_303
FO_304
BC-01
FO_307
FO_305
Route Section A
Route Section B
Warping Drain
River Ouse
HE_1
TT_1
C-220A
TT_5
TT_4
TT_7
TT_16
C-169
TT_6
C-169A
TT_22
TT_21
TT_20
TT_9
BC-11A
TT_28
TT_31
TT_32
TT_33
BC-11
TT_37
TT_36
TT_35
TT_39
Sheet 11 and 13

0 0.25 0.5 0.75 1 Km

Legend

- Order Limits
- Route Section
- Indicative Construction Access

Watercourses

- Main River
- Ordinary Watercourse
- Other Watercourse Including Field Drain

Indicative Bridge or Culvert Watercourse Crossing

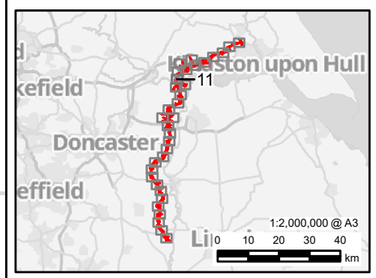
- Bridge/Culvert New - Temporary

Indicative Culvert Watercourse Crossing

- Culvert New - Temporary

Alternative Watercourse Crossing

- Bridge/Culvert New - Temporary
- Culvert New - Temporary



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Scheme: NORTH HUMBER TO HIGH MARNHAM

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N

Adlingfleet Drain

TT_40

TT_41

TT_44

TT_56

TT_66

TT_67

TT_82

Sheet 12 and 13

Route Section A

Route Section B

Humber Estuary

Tidal Reach of River Trent

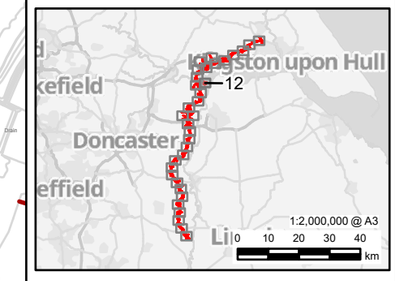
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Legend

- Order Limits
- Route Section

Watercourses

- Main River
- Ordinary Watercourse
- Other Watercourse Including Field Drain



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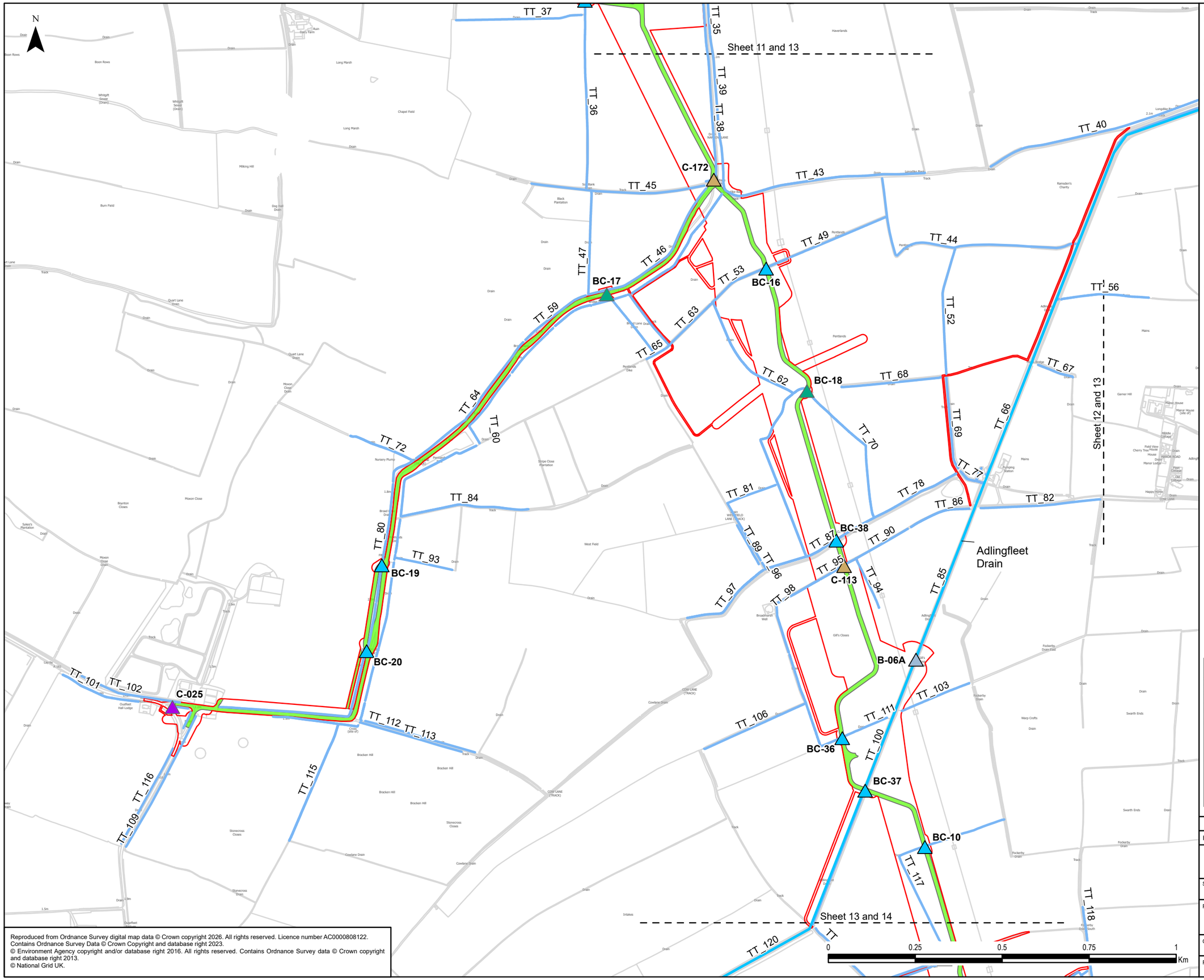
Scheme: NORTH HUMBER TO HIGH MARNHAM

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Legend

- Order Limits
- Indicative Construction Access

Watercourses

- Ordinary Watercourse
- Other Watercourse Including Field Drain

Indicative Bridge or Culvert Watercourse Crossing

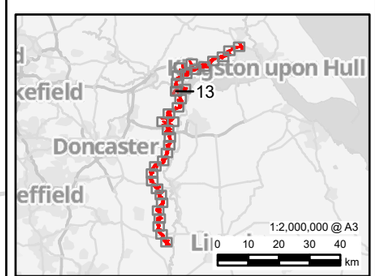
- Bridge New - Temporary / Culvert Existing/Upgrade - Permanent
- Bridge/Culvert New - Temporary

Indicative Culvert Watercourse Crossing

- Existing/Upgrade - Permanent
- Culvert New - Temporary

Alternative Watercourse Crossing

- Existing Bridge



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Scheme: NORTH HUMBER TO HIGH MARNHAM

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N

Sheet 13 and 14

Adlingfleet Drain

TT_120
TT_119
TT_117
TT_122
TT_125
TT_127
TT_128
TT_131
TT_132
TT_133
TT_135
TT_136
TT_137
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TT_139
TT_140
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TT_142
TT_144
TT_148
TT_149
TT_150
TT_151

C-012
C-029
C-130
C-145
C-014
C-116
C-117
C-099
BC-09
BC-02
BC-14
C-031
C-094
BC-21

Tidal Reach of River Trent

Sheet 14 and 15

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Legend

- Order Limits
- Indicative Construction Access

Watercourses

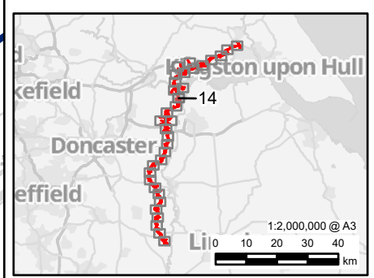
- Main River
- Ordinary Watercourse
- Other Watercourse Including Field Drain

Indicative Bridge or Culvert Watercourse Crossing

- Bridge/Culvert New - Temporary

Indicative Culvert Watercourse Crossing

- Existing/Upgrade - Permanent
- Culvert New - Temporary



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TT_175
TT_176

C-213
C-214
BC-22
BC-35
C-171
C-032
C-033
C-034
C-119

Sheet 14 and 15
Sheet 15 and 16

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Legend

- Order Limits
- Indicative Construction Access

Watercourses

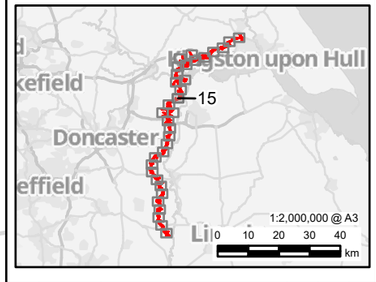
- Ordinary Watercourse
- Other Watercourse Including Field Drain

Indicative Bridge or Culvert Watercourse Crossing

- Bridge/Culvert New - Temporary

Indicative Culvert Watercourse Crossing

- Existing/Upgrade - Permanent
- Culvert New - Temporary



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Scheme: NORTH HUMBER TO HIGH MARNHAM

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N

Bewcarrs Drain

Route Section B
Route Section C

Sheet 15 and 16

Sheet 16 and 17

Sheet 16 and 18

C-119
B-11
C-209
C-037
BC-12
C-118
C-120
C-154
C-153
BC-08
BC-07
C-152
BC-23
B-10
C-144
C-058
C-059
C-060
C-061
C-073

TT_176
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TT_248
TT_249
TT_250
TT_253
TT_262
IATT_6
IA_1
IATT_1

Legend

- Order Limits
- Route Section
- Indicative Construction Access

Watercourses

- Ordinary Watercourse
- Other Watercourse Including Field Drain

Indicative Bridge Watercourse Crossing

- New - Temporary

Indicative Bridge or Culvert Watercourse Crossing

- Bridge New - Temporary / Culvert Existing/Upgrade - Permanent
- Bridge/Culvert New - Temporary

Indicative Culvert Watercourse Crossing

- Existing/Upgrade - Permanent
- Culvert New - Temporary

0 10 20 30 40 km
1:2,000,000 @ A3

0 0.25 0.5 0.75 1 Km

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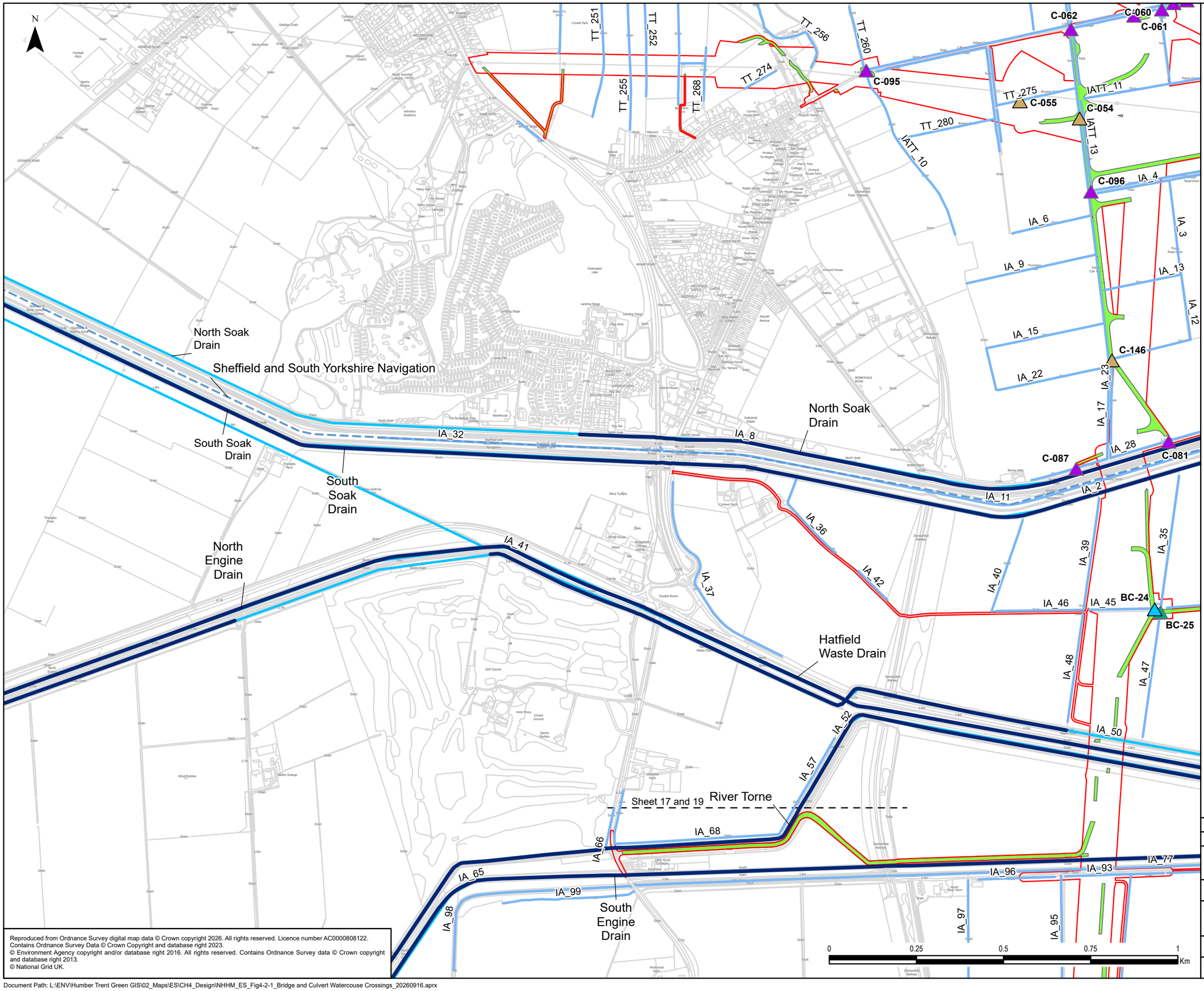
Scheme: NORTH HUMBER TO HIGH MARNHAM

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Legend

- Order Limits
- Indicative Construction Access

Watercourses

- Main River
- Canal
- Ordinary Watercourse
- Other Watercourse Including Field Drain

Indicative Bridge or Culvert Watercourse Crossing

- Bridge New - Temporary / Culvert Existing/Upgrade - Permanent
- Bridge/Culvert New - Temporary

Indicative Culvert Watercourse Crossing

- Existing/Upgrade - Permanent
- Culvert New - Temporary



Rev	Date	Description			
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Scheme: NORTH HUMBER TO HIGH MARNHAM

Figure Title: FIGURE 4.2.1 - BRIDGE AND CULVERT WATERCOUSE CROSSINGS

Creator:	Date:	Checker:	Date:	Approver:	Date:
AMS	05/10/2026	JG	05/10/2026	CC	05/10/2026

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Sheet 16 and 18

Sheet 17 and 18

Sheet 18 and 19

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C-001

C-003

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B-03

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IATT_13

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TT_226

North Soak Drain

North Soak Drain

Sheffield and South Yorkshire Navigation

South Soak Drain

South Soak Drain

Three Rivers

Hatfield Waste Drain

River Torne

South Engine Drain

North Engine Drain

Keadby Common

Keadby Grange

Wind Turbine

Legend

- Order Limits
- Indicative Construction Access

Watercourses

- Main River
- Canal
- Ordinary Watercourse
- Other Watercourse Including Field Drain

Indicative Bridge Watercourse Crossing

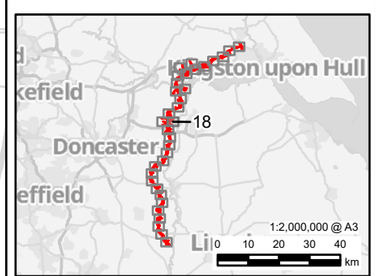
- Existing

Indicative Bridge or Culvert Watercourse Crossing

- Bridge New - Temporary / Culvert Existing/Upgrade - Permanent
- Bridge/Culvert New - Temporary

Indicative Culvert Watercourse Crossing

- Existing/Upgrade - Permanent



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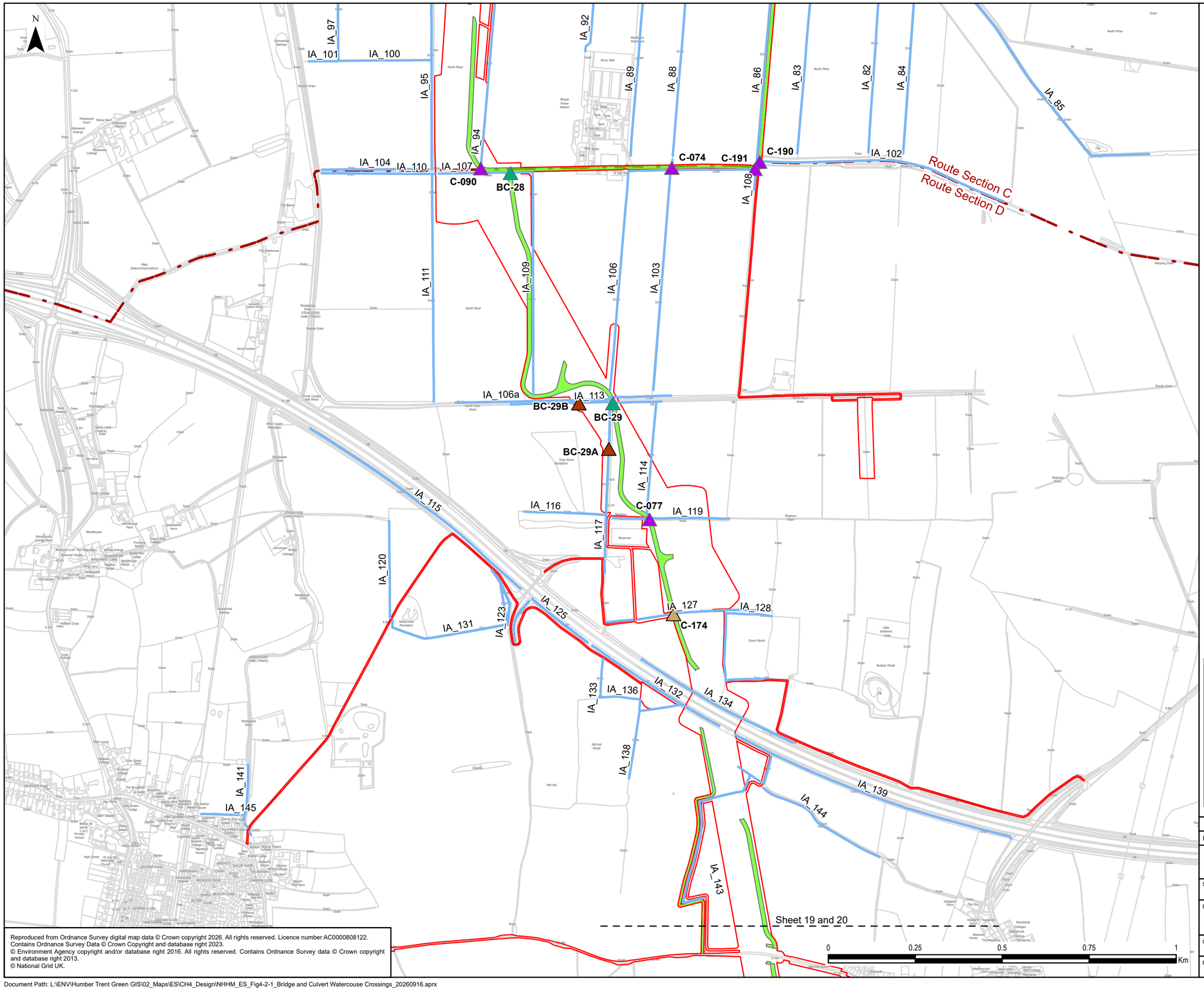
Scheme: NORTH HUMBER TO HIGH MARNHAM

Figure Title: FIGURE 4.2.1 - BRIDGE AND CULVERT WATERCOUSE CROSSINGS

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Legend

- Order Limits
- Route Section
- Indicative Construction Access

Watercourses

- Other Watercourse Including Field Drain

Indicative Bridge or Culvert Watercourse Crossing

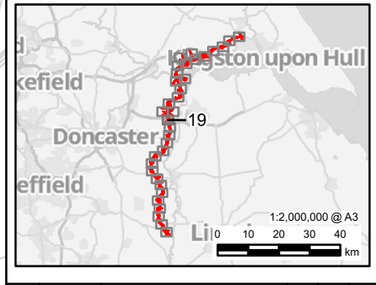
- Bridge New - Temporary / Culvert Existing/Upgrade - Permanent

Indicative Culvert Watercourse Crossing

- Existing/Upgrade - Permanent
- Culvert New - Temporary

Alternative Watercourse Crossing

- Bridge/Culvert New - Temporary



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Scheme: NORTH HUMBER TO HIGH MARNHAM

Figure Title: FIGURE 4.2.1 - BRIDGE AND CULVERT WATERCOUSE CROSSINGS

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IA_188
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0 0.25 0.5 0.75 1 Km

Legend

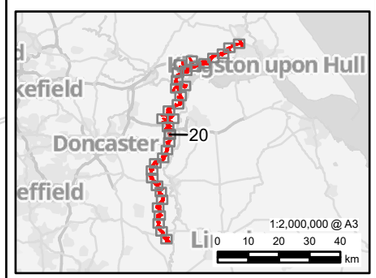
- Order Limits
- Indicative Construction Access

Watercourses

- Other Watercourse Including Field Drain

Indicative Culvert Watercourse Crossing

- Culvert New - Temporary



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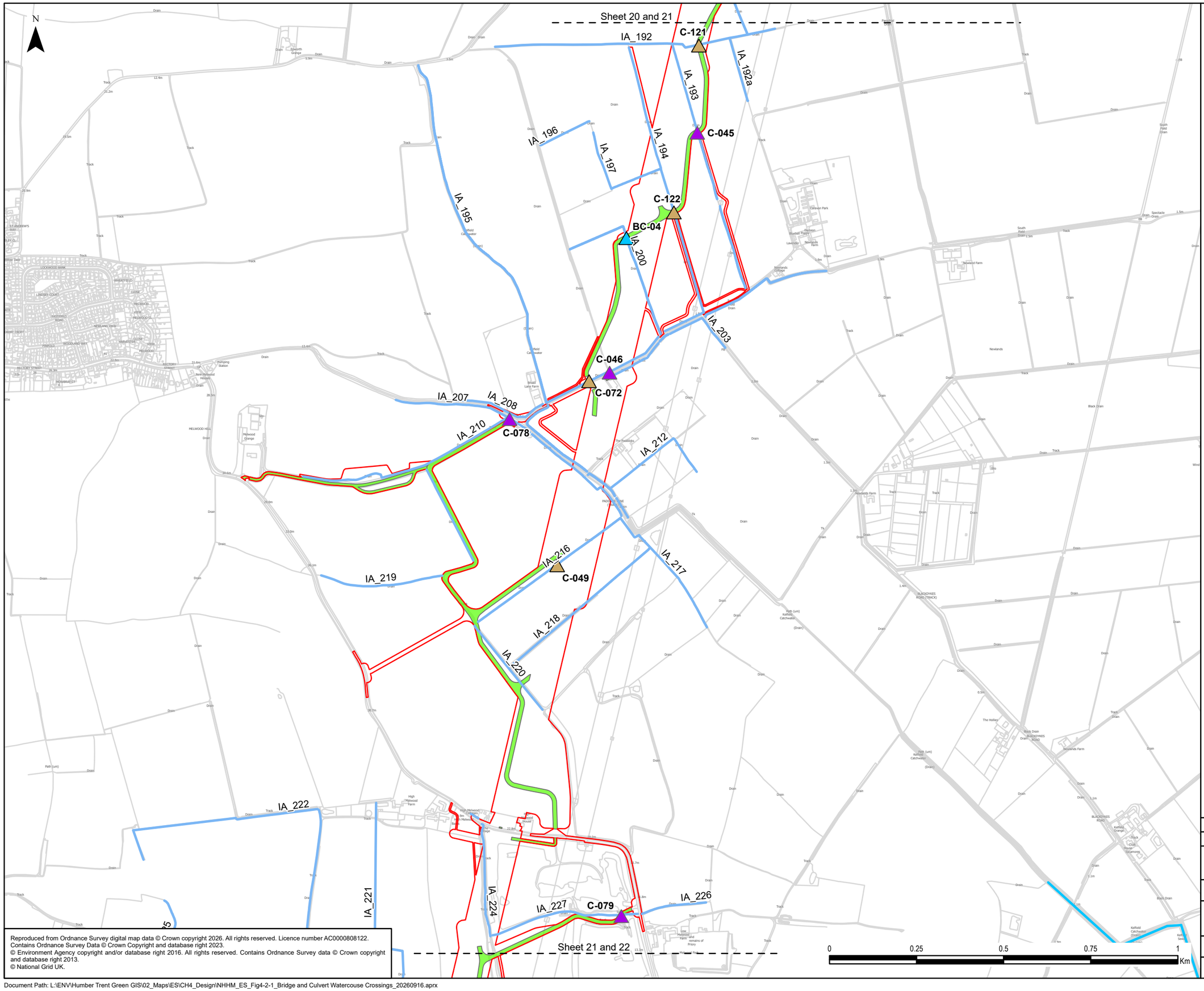
Scheme: NORTH HUMBER TO HIGH MARNHAM

Figure Title: FIGURE 4.2.1 - BRIDGE AND CULVERT WATERCOUSE CROSSINGS

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Legend

- Order Limits
- Indicative Construction Access

Watercourses

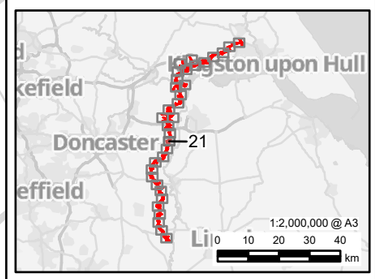
- Ordinary Watercourse
- Other Watercourse Including Field Drain

Indicative Bridge or Culvert Watercourse Crossing

- Bridge/Culvert New - Temporary

Indicative Culvert Watercourse Crossing

- Existing/Upgrade - Permanent
- Culvert New - Temporary



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Scheme: NORTH HUMBER TO HIGH MARNHAM

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C-028
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Sheet 22 and 23
Ferry Drain
Warping Drain
IA_265

Legend

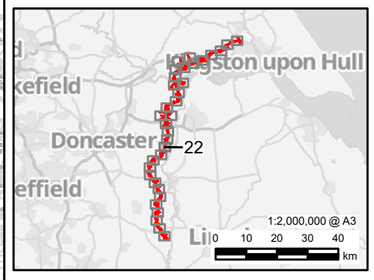
- Order Limits
- Indicative Construction Access

Watercourses

- Ordinary Watercourse
- Other Watercourse Including Field Drain

Indicative Culvert Watercourse Crossing

- Existing/Upgrade - Permanent
- Culvert New - Temporary



0 0.25 0.5 0.75 1 Km

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Scheme: NORTH HUMBER TO HIGH MARNHAM

Figure Title: FIGURE 4.2.1 - BRIDGE AND CULVERT WATERCOUSE CROSSINGS

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N

Sheet 22 and 23

Sheet 23 and 24

Ferry Drain

Warping Drain

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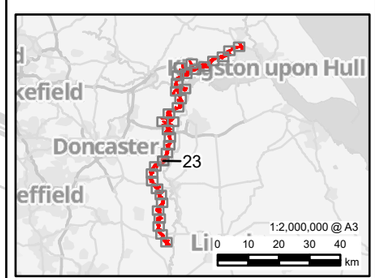
- Order Limits
- Indicative Construction Access

Watercourses

- Ordinary Watercourse
- Other Watercourse Including Field Drain

Indicative Culvert Watercourse Crossing

- Existing/Upgrade - Permanent
- Culvert New - Temporary



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0 0.25 0.5 0.75 1 Km

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Scheme: NORTH HUMBER TO HIGH MARNHAM

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N

Warping Drain

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IA_333
IA_341
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IATT_19
IATT_21
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TT_285
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River Idle
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IR_26
IR_29
IR_31

Legend

- Order Limits
- Route Section
- Indicative Construction Access

Watercourses

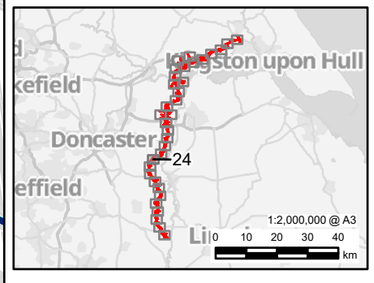
- Main River
- Ordinary Watercourse
- Other Watercourse Including Field Drain

Indicative Bridge or Culvert Watercourse Crossing

- Bridge New - Temporary / Culvert Existing/Upgrade - Permanent
- Bridge/Culvert New - Temporary

Indicative Culvert Watercourse Crossing

- Existing/Upgrade - Permanent
- Culvert New - Temporary



0 0.25 0.5 0.75 1 Km

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Scheme: NORTH HUMBER TO HIGH MARNHAM

Figure Title: FIGURE 4.2.1 - BRIDGE AND CULVERT WATERCOUSE CROSSINGS

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Sheet 24 and 25

Sheet 25 and 26

Chesterfield Canal

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IR_20
IR_21
IR_24
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IR_26
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C-133
C-134
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C-163
C-192
C-194

Legend

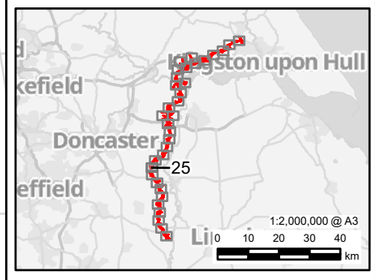
- Order Limits
- Indicative Construction Access

Watercourses

- Canal
- Other Watercourse Including Field Drain

Indicative Culvert Watercourse Crossing

- Culvert New - Temporary



0 0.25 0.5 0.75 1 Km

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Scheme: NORTH HUMBER TO HIGH MARNHAM

Figure Title: FIGURE 4.2.1 - BRIDGE AND CULVERT WATERCOUSE CROSSINGS

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IR_58
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Chesterfield Canal
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IR_74
IR_73
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0 0.25 0.5 0.75 1 Km

Legend

- Order Limits
- Indicative Construction Access

Watercourses

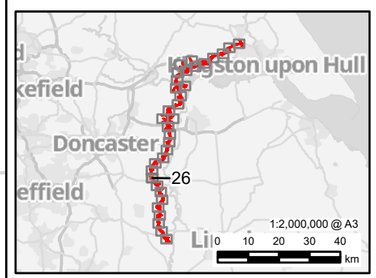
- Canal
- Ordinary Watercourse
- Other Watercourse Including Field Drain

Indicative Bridge Watercourse Crossing

- New - Temporary

Indicative Culvert Watercourse Crossing

- Culvert New - Temporary



Rev	Date	Description	GIS	Chk	App
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Scheme: NORTH HUMBER TO HIGH MARNHAM

Figure Title: FIGURE 4.2.1 - BRIDGE AND CULVERT WATERCOUSE CROSSINGS

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Sheet 27 and 28

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TT_319

C-138

TT_320

TT_321

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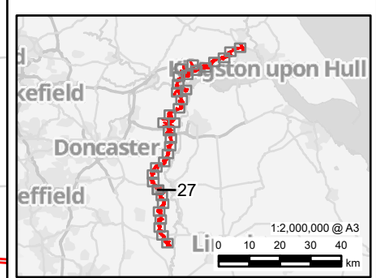
- Order Limits
- Indicative Construction Access

Watercourses

- Ordinary Watercourse
- Other Watercourse Including Field Drain

Indicative Culvert Watercourse Crossing

- Existing/Upgrade - Permanent
- Culvert New - Temporary



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Scheme: NORTH HUMBER TO HIGH MARNHAM

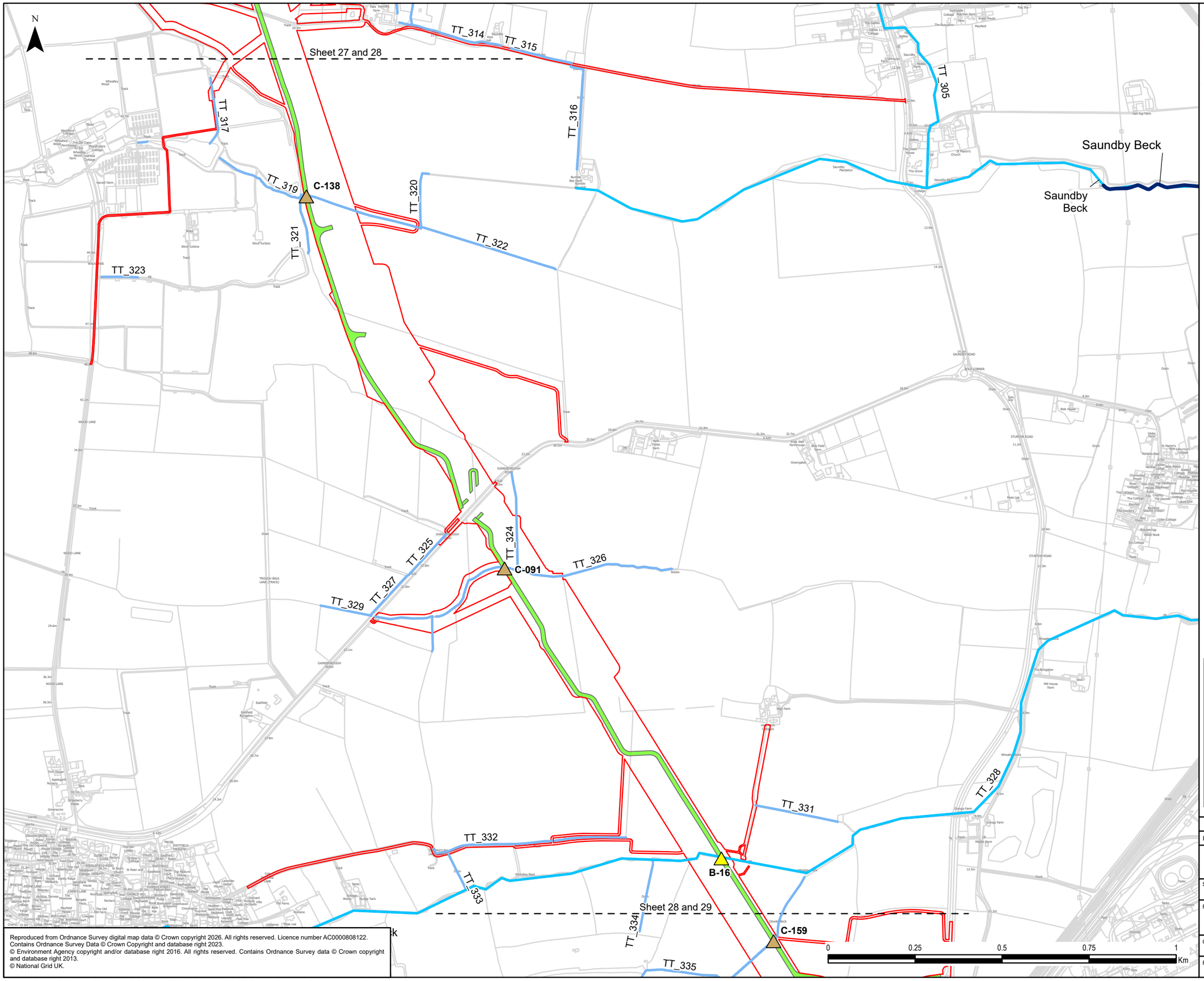
Figure Title: FIGURE 4.2.1 - BRIDGE AND CULVERT WATERCOUSE CROSSINGS

Creator:	Date:	Checker:	Date:	Approver:	Date:
AMS	05/10/2026	JG	05/10/2026	CC	05/10/2026

Figure Ref:	Scale:	Format:	Sheets:	Rev:
A4.2.1	1:10,000	A3	27 OF 34	0

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Legend

- Order Limits
- Indicative Construction Access

Watercourses

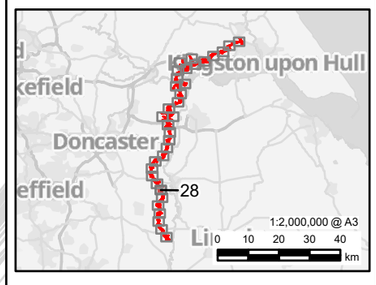
- Main River
- Ordinary Watercourse
- Other Watercourse Including Field Drain

Indicative Bridge Watercourse Crossing

- New - Temporary

Indicative Culvert Watercourse Crossing

- Culvert New - Temporary



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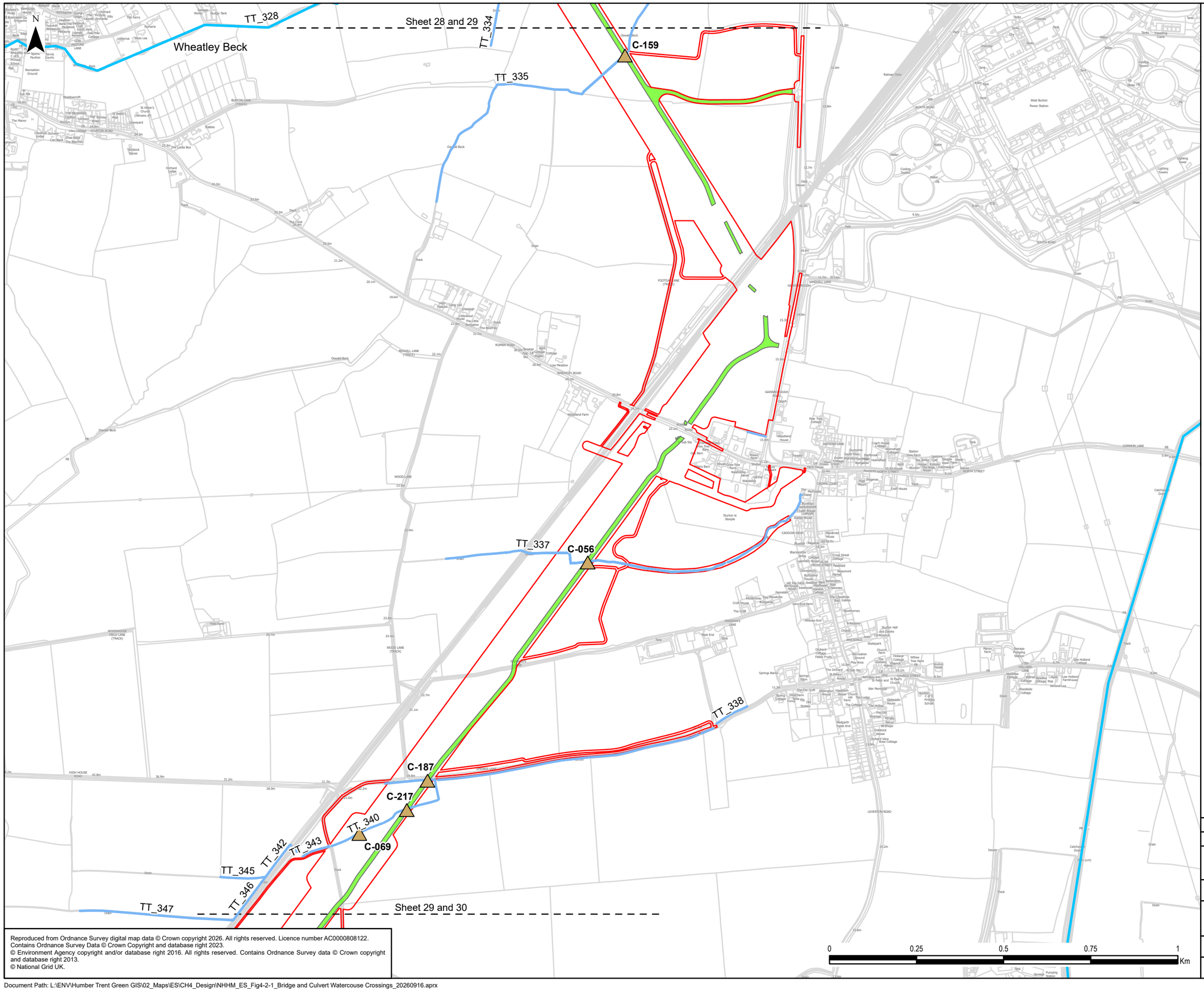
Scheme: NORTH HUMBER TO HIGH MARNHAM

Figure Title: FIGURE 4.2.1 - BRIDGE AND CULVERT WATERCOUSE CROSSINGS

Creator:	Date:	Checker:	Date:	Approver:	Date:
AMS	05/10/2026	JG	05/10/2026	CC	05/10/2026

Figure Ref:	Scale:	Format:	Sheets:	Rev:
A4.2.1	1:10,000	A3	28 OF 34	0

Document Path: L:\ENV\Humber Trent Green GIS\02_Maps\ES\CH4_Design\NHHM_ES_Fig4-2-1_Bridge and Culvert Watercouse Crossings_20260916.aprx



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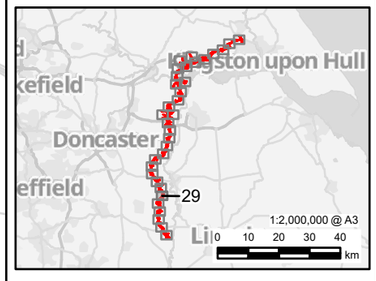
- Order Limits
- Indicative Construction Access

Watercourses

- Ordinary Watercourse
- Other Watercourse Including Field Drain

Indicative Culvert Watercourse Crossing

- Culvert New - Temporary



Rev	Date	Description			
0	05/10/2026	ENVIRONMENTAL STATEMENT	AMS	JG	CC

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Scheme: NORTH HUMBER TO HIGH MARNHAM

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Figure Ref:	Scale:	Format:	Sheets:	Rev:
A4.2.1	1:10,000	A3	29 OF 34	0

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N

TT_347
TT_346
Sheet 29 and 30
TT_349
C-139
TT_348
TT_350
TT_351
TT_352
TT_353
TT_355
TT_354
TT_356
TT_358
TT_361
TT_359
TT_360
C-205
TT_362
TT_364
TT_363
TT_367
BC-33
TT_368
TT_366
C-151
TT_370
TT_373
TT_372
TT_375
C-208
TT_376
TT_377
TT_374
Sheet 30 and 31

0 0.25 0.5 0.75 1 Km

Legend

- Order Limits
- Indicative Construction Access

Watercourses

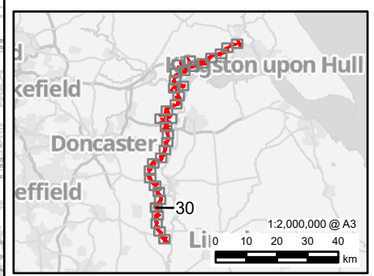
- Ordinary Watercourse
- Other Watercourse Including Field Drain

Indicative Bridge or Culvert Watercourse Crossing

- Bridge/Culvert New - Temporary

Indicative Culvert Watercourse Crossing

- Culvert New - Temporary



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0	05/10/2026	ENVIRONMENTAL STATEMENT	AMS	JG	CC

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Scheme: NORTH HUMBER TO HIGH MARNHAM

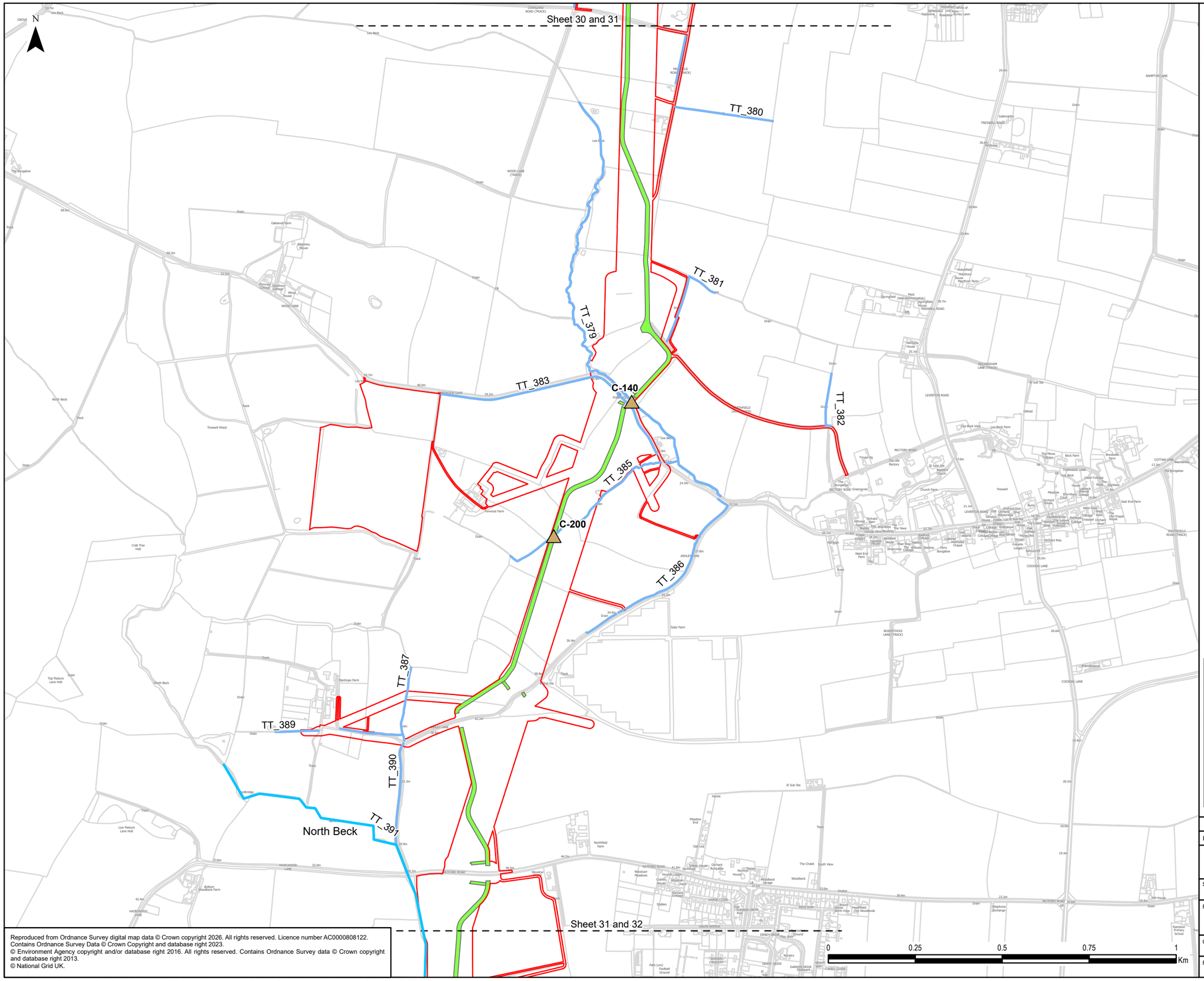
Figure Title: FIGURE 4.2.1 - BRIDGE AND CULVERT WATERCOUSE CROSSINGS

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A4.2.1	1:10,000	A3	30 OF 34	0

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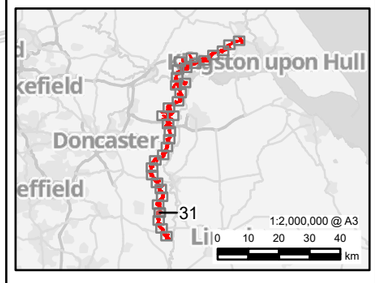
- Order Limits
- Indicative Construction Access

Watercourses

- Ordinary Watercourse
- Other Watercourse Including Field Drain

Indicative Culvert Watercourse Crossing

- Culvert New - Temporary



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Scheme: NORTH HUMBER TO HIGH MARNHAM

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N

Sheet 31 and 32

TT_391

TT_392

TT_393

TT_394

TT_395

TT_396

TT_399

TT_400

TT_401

TT_402

TT_405

C-141

C-160

North Beck

Sheet 32 and 33

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Legend

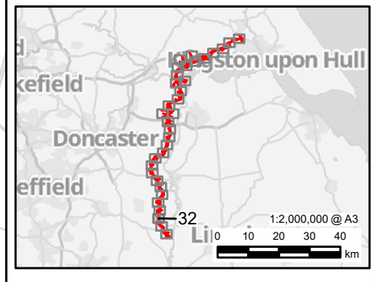
- Order Limits
- Indicative Construction Access

Watercourses

- Ordinary Watercourse
- Other Watercourse Including Field Drain

Indicative Culvert Watercourse Crossing

- Culvert New - Temporary



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Scheme: NORTH HUMBER TO HIGH MARNHAM

Figure Title: FIGURE 4.2.1 - BRIDGE AND CULVERT WATERCOUSE CROSSINGS

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N

Sheet 32 and 33

TT_405

TT_401

North Beck

North Beck

TT_409

C-211

C-210

TT_410

B-12

C-195

TT_411

TT_413

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Route Section E

Route Section F

TT_416

TT_422

TT_415

TT_424

TT_427

TT_428

TT_426

TT_429

Sheet 33 and 34

TT_430

C-142

TT_432

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Legend

- Order Limits
- Route Section
- Indicative Construction Access

Watercourses

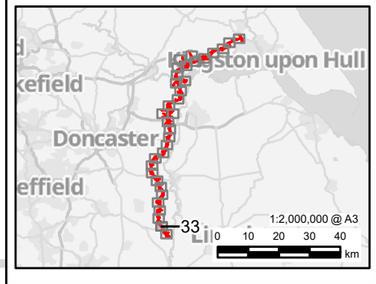
- Ordinary Watercourse
- Other Watercourse Including Field Drain

Indicative Bridge Watercourse Crossing

- New - Temporary

Indicative Culvert Watercourse Crossing

- Culvert New - Temporary



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Document Path: L:\ENV\Humber Trent Green GIS\02_Maps\ES\CH4_Design\NHHM_ES_Fig4-2-1_Bridge and Culvert Watercouse Crossings_20260916.aprx

Sheet 33 and 34

TT_428
TT_430
TT_432
C-142
TT_431
TT_434
TT_435
TT_436
B-13
TT_437
C-161
TT_433
TT_439
TT_441
TT_438
TT_444
TT_446
TT_447

Legend

- Order Limits
- Indicative Construction Access

Watercourses

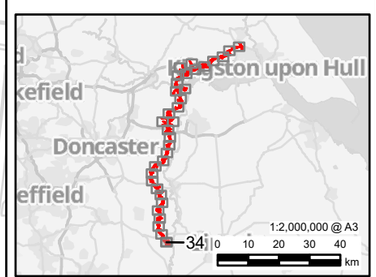
- Ordinary Watercourse
- Other Watercourse Including Field Drain

Indicative Bridge Watercourse Crossing

- New - Temporary

Indicative Culvert Watercourse Crossing

- Culvert New - Temporary



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A4.2.1	1:10,000	A3	34 OF 34	0

0 0.25 0.5 0.75 1 Km

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