The Great Grid Upgrade

North Humber to High Marnham

Preliminary Environmental Information Report

Volume 3: Appendix 4.3 Indicative Bridge and Culvert Schedule

February 2025

national**grid**

Contents

1. 1.1	Appendix 4.3 Indicative Bridge and Culvert Schedule Indicative Bridge and Culvert Schedule	4 4
2.	Figure 4.3.1 Indicative Watercourse Crossings	14
	Table 1.1 – Indicative bridge and culvert schedule	4

North Humber to High Marnham Project Document control

Document Pro	operties					
Organisation		AECOM				
Author		AECOM				
Approved by		National Grid	k			
Title		Preliminary Environmental Information Report Appendix 4.3 Indicative Bridge and Culvert Schedule				
Document Reg	gister ID	NHHM-NG-ENV-REP-001				
Data Classific	ation	Public				
Version Histor	ſy					
Document	Version	Status	Description / Changes			
Appendix 4.3	1.0	Final	First Issue			

1. Appendix 4.3 Indicative Bridge and Culvert Schedule

1.1 Indicative Bridge and Culvert Schedule

Crossing reference	Watercourse type	Name	Crossing type	New/existing	Proposed duration
Route Sect	ion 1				
C-101	Field Drain	Unnamed	Culvert	New	Permanent
C-100	Field Drain	Unnamed	Culvert	New	Permanent
C-214	Field Drain	Unnamed	Culvert	New	Temporary
C-215	Field Drain	Unnamed	Culvert	New	Temporary
Route Sect	ion 2				
C-227	Field Drain	Unnamed	Culvert	New	Temporary
C-005	Field Drain	Unnamed	Culvert	Existing upgrade	Permanent
Royte Sect	ion 3				
C-075	Beck	Ellerker Beck	Culvert	Existing Upgrade	Permanent
C-008	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-006	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-102	Field Drain	Unnamed	Culvert	New	Temporary
C-009	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-201	Field Drain	Unnamed	Culvert	New	Temporary
C-193	Field Drain	Unnamed	Culvert	New	Temporary
C-007	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-149	Ings Drain	Ings Drain	Culvert	New	Temporary
C-150	Field Drain	Unnamed	Culvert	New	Temporary
B-09	Main River	Mill Beck	Bridge	New	Temporary
C-085	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-223	Beck	Crabley Beck	Culvert	New	Temporary

Table 1.1 – Indicative bridge and culvert schedule

Crossing reference	Watercourse type	Name	Crossing type	New/existing	Proposed duration
C-010	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-011	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-012	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-013	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-084	Beck	Broomfleet Beck	Culvert	Existing Upgrade	Permanent
C-103	Field Drain	Unnamed	Culvert	New	Temporary
C-015	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-083	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-164	Field Drain	Unnamed	Culvert	New	Temporary
C-014	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-086	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-017	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-016	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-094	Beck	Broomfleet Beck	Culvert	Existing Upgrade	Permanent
C-018	Beck	Broomfleet Beck	Culvert	Existing Upgrade	Permanent
C-224	Beck	Broomfleet Beck	Culvert	New	Temporary
B-15	Main River	Market Weighton Canal	Bridge	New	Temporary
C-104	Field Drain	Unnamed	Culvert	New	Temporary
C-105	Field Drain	Unnamed	Culvert	New	Temporary
C-106	Field Drain	Unnamed	Culvert	New	Temporary
C-019	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-020	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-021	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-089	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-090	Field Drain	Field Drain	Culvert	Existing Upgrade	Permanent

Crossing reference	Watercourse type	Name	Crossing type	New/existing	Proposed duration
C-107	Drain	Bishopsoil Drain	Culvert	New	Temporary
C-022	Field Drain	Field Drain	Culvert	Existing Upgrade	Permanent
C-108	Field Drain	Field Drain	Culvert	New	Temporary
C-109	Field Drain	Field Drain	Culvert	New	Temporary
C-088	Field Drain	Field Drain	Culvert	Existing Upgrade	Permanent
C-110	Field Drain	Field Drain	Culvert	New	Temporary
C-167	Drain	Blacktoft Warping Drain	Culvert	New	Temporary
C-168	Drain	Bellasize Drain	Culvert	New	Temporary
C-076	Field Drain	Field Drain	Culvert	Existing Upgrade	Permanent
C-189	Field Drain	Field Drain	Culvert	New	Temporary
Route Sect	ion 4				
C-171	Field Drain	Unnamed	Culvert		Temporary
C-169	Field Drain	Unnamed	Culvert		Temporary
C-170	Field Drain	Unnamed	Culvert		Temporary
C-172	Field Drain	Unnamed	Culvert		Temporary
Route Sect	ion 5				
C-023	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-111	Field Drain	Unnamed	Culvert	New	Temporary
C-024	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-026	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-112	Field Drain	Unnamed	Culvert	New	Temporary
C-113	Field Drain	Unnamed	Culvert	New	Temporary
B-06	Drain	Adlingfleet Drain	Bridge	Existing Upgrade	Permanent
C-025	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-028	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-027	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-114	Field Drain	Unnamed	Culvert	New	Temporary

Crossing reference	Watercourse type	Name	Crossing type	New/existing	Proposed duration
C-115	Field Drain	Unnamed	Culvert	New	Temporary
C-029	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-216	Field Drain	Unnamed	Culvert	New	Temporary
C-116	Field Drain	Unnamed	Culvert	New	Temporary
C-117	Field Drain	Unnamed	Culvert	New	Temporary
C-030	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-067	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-068	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-031	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-213	Field Drain	Unnamed	Culvert	New	Temporary
Route Sect	ion 6				
C-032	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-033	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-034	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
B-11	Paupers' Drain	Paupers' Drain	Bridge	New	Temporary
C-173	Dyke	Eastoft Boundary Dyke	Culvert	New	Temporary
C-209	Dyke	Eastoft Boundary Dyke	Culvert	New	Temporary
C-118	Field Drain	Unnamed	Culvert	New	Temporary
C-119	Field Drain	Unnamed	Culvert	New	Temporary
C-120	Field Drain	Unnamed	Culvert	New	Temporary
C-219	Field Drain	Unnamed	Culvert	New	Temporary
C-218	Field Drain	Unnamed	Culvert	New	Temporary
C-217	Field Drain	Unnamed	Culvert	New	Temporary
C-143	Field Drain	Unnamed	Culvert	New	Temporary
C-057	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
B-10	Drain	Bewcarrs Drain	Bridge	New	Temporary

Crossing reference	Watercourse type	Name	Crossing type	New/existing	Proposed duration
C-073	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-144	Field Drain	Unnamed	Culvert	New	Temporary
C-058	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-059	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-060	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-061	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-062	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-096	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-145	Field Drain	Unnamed	Culvert	New	Temporary
C-071	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-188	Field Drain	Unnamed	Culvert	New	Temporary
C-166	Field Drain	Unnamed	Culvert	New	Temporary
C-095	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-063	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-072	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-165	Field Drain	Unnamed	Culvert	New	Temporary
C-082	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-074	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-190	Field Drain	Unnamed	Culvert	New	Temporary
C-191	Field Drain	Unnamed	Culvert	New	Temporary
C-004	Field Drain	Unnamed	Culvert	Existing	Permanent
C-064	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
B-05	Main River	North Soak Drain	Bridge	Existing	Permanent
B-03	Canal	Sheffield and South Yorkshire Navigation	Bridge	Existing	Permanent
B-04	Main River	South Soak Drain	Bridge	Existing	Permanent
C-146	Field Drain	Unnamed	Culvert	New	Temporary

Crossing reference	Watercourse type	Name	Crossing type	New/existing	Proposed duration
C-001	Field Drain	Unnamed	Culvert	Existing	Permanent
C-002	Field Drain	Unnamed	Culvert	Existing	Permanent
C-003	Field Drain	Unnamed	Culvert	Existing	Permanent
B-08	Field Drain	Unnamed	Bridge	Existing Upgrade	Permanent
C-087	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-065	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-147	Field Drain	Unnamed	Culvert	New	Temporary
C-148	Field Drain	Unnamed	Culvert	New	Temporary
C-066	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
B-02	Drain	Hatfield Waste Drain	Bridge	Existing	Permanent
B-01	Drain	Hatfield Waste Drain	Bridge	Existing	Permanent
B-18	Drain	South Engine Drain	Bridge	Existing	Permanent
C-226	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-225	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
B-17	Folly Drain	Folly Drain	Bridge	Existing	Permanent
B-14	Main River	South Engine Drain & Folly Drain	Bridge	New	Temporary
B-07	Folly Drain	Folly Drain	Bridge	Existing Upgrade	Permanent
C-037	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-036	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-035	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-152	Field Drain	Unnamed	Culvert	New	Temporary
C-202	Field Drain	Unnamed	Culvert	New	Temporary
C-153	Field Drain	Unnamed	Culvert	New	Temporary
C-154	Field Drain	Unnamed	Culvert	New	Temporary
C-038	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-040	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent

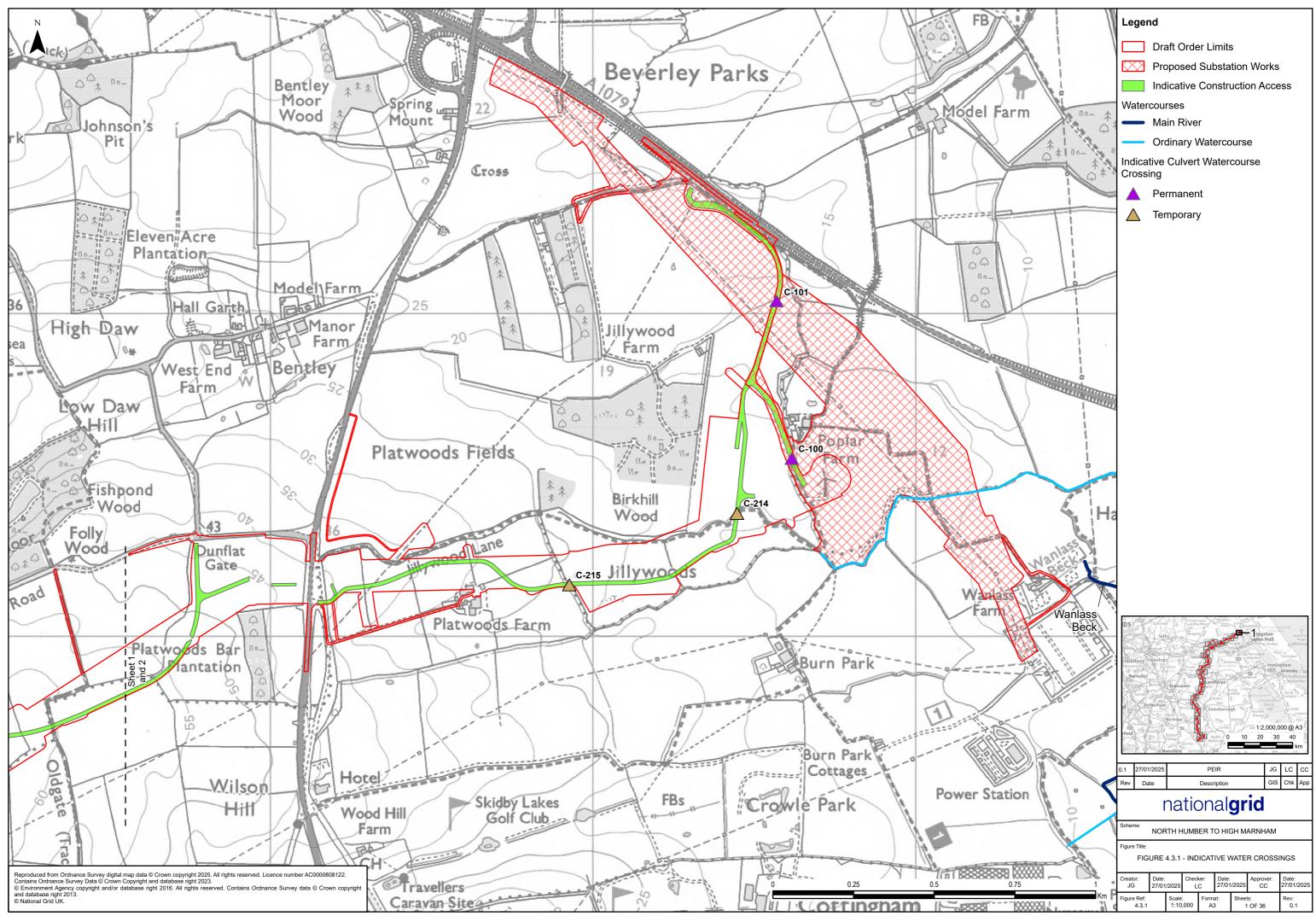
C-039Field DrainUnnamedCulvertExisting UpgradePermanentC-041Field DrainUnnamedCulvertExisting UpgradePermanentC-077DrainSkiptons DrainCulvertRevertPermanentC-174Field DrainUnnamedCulvertNewTemporaryRoute SectorSkiptonsCulvertNewTemporaryC-072Field DrainUnnamedCulvertExisting UpgradePermanentC-173Field DrainUnnamedCulvertNewTemporaryC-176Field DrainUnnamedCulvertNewTemporaryC-175Field DrainUnnamedCulvertNewTemporaryC-176Field DrainUnnamedCulvertNewTemporaryC-178Field DrainUnnamedCulvertNewTemporaryC-044Field DrainUnnamedCulvertExisting UpgradePermanentC-178Field DrainUnnamedCulvertNewTemporaryC-121Field DrainUnnamedCulvertNewTemporaryC-122Field DrainUnnamedCulvertNewTemporaryC-123Field DrainUnnamedCulvertNewTemporaryC-124Field DrainUnnamedCulvertNewTemporaryC-125Field DrainUnnamedCulvertNewTemporaryC-126Field DrainUnnamedCulvertNew	Crossing reference	Watercourse type	Name	Crossing type	New/existing	Proposed duration
C-077DrainSkiptons DrainCulvertExisting UpgradePermanentC-174Field DrainUnnamedCulvertNewTemporaryRoute Section 7C-092Field DrainUnnamedCulvertNewTemporaryC-177Field DrainUnnamedCulvertNewTemporaryC-176Field DrainUnnamedCulvertNewTemporaryC-176Field DrainUnnamedCulvertNewTemporaryC-176Field DrainUnnamedCulvertNewTemporaryC-176Field DrainUnnamedCulvertNewTemporaryC-196Field DrainUnnamedCulvertNewTemporaryC-043Field DrainUnnamedCulvertExisting UpgradePermanentC-044Field DrainUnnamedCulvertNewTemporaryC-121Field DrainUnnamedCulvertNewTemporaryC-122Field DrainUnnamedCulvertNewTemporaryC-123Field DrainUnnamedCulvertNewTemporaryC-124Field DrainUnnamedCulvertNewTemporaryC-125Field DrainUnnamedCulvertNewTemporaryC-126Field DrainUnnamedCulvertNewTemporaryC-123Field DrainUnnamedCulvertNewTemporaryC-124Field DrainUnnamedCulvertNew <t< td=""><td>C-039</td><td>Field Drain</td><td>Unnamed</td><td>Culvert</td><td>Existing Upgrade</td><td>Permanent</td></t<>	C-039	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-174Field DrainUnnamedCulvertNewTemporaryRoute Section 7C-092Field DrainUnnamedCulvertExisting UpgradePermanentC-177Field DrainUnnamedCulvertNewTemporaryC-176Field DrainUnnamedCulvertNewTemporaryC-175Field DrainUnnamedCulvertNewTemporaryC-176Field DrainUnnamedCulvertNewTemporaryC-176Field DrainUnnamedCulvertNewTemporaryC-196Field DrainUnnamedCulvertNewTemporaryC-043Field DrainUnnamedCulvertExisting UpgradePermanentC-044Field DrainUnnamedCulvertNewTemporaryC-178Field DrainUnnamedCulvertNewTemporaryC-121Field DrainUnnamedCulvertNewTemporaryC-122Field DrainUnnamedCulvertNewTemporaryC-123Field DrainUnnamedCulvertNewTemporaryC-124Field DrainUnnamedCulvertNewTemporaryC-125Field DrainUnnamedCulvertNewTemporaryC-126Field DrainUnnamedCulvertNewTemporaryC-127Field DrainUnnamedCulvertNewTemporaryC-126Field DrainUnnamedCulvertNewTem	C-041	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
Route Section 7C-092Field DrainUnnamedCulvertExisting UpgradePermanentC-177Field DrainUnnamedCulvertNewTemporaryC-176Field DrainUnnamedCulvertNewTemporaryC-175Field DrainUnnamedCulvertNewTemporaryC-196Field DrainUnnamedCulvertNewTemporaryC-043Field DrainUnnamedCulvertExisting UpgradePermanentC-042Field DrainUnnamedCulvertExisting UpgradePermanentC-043Field DrainUnnamedCulvertExisting UpgradePermanentC-044Field DrainUnnamedCulvertNewTemporaryC-121Field DrainUnnamedCulvertNewTemporaryC-122Field DrainUnnamedCulvertNewTemporaryC-123Field DrainUnnamedCulvertNewTemporaryC-124Field DrainUnnamedCulvertNewTemporaryC-046Field DrainUnnamedCulvertNewTemporaryC-125Field DrainUnnamedCulvertNewTemporaryC-126Field DrainUnnamedCulvertNewTemporaryC-126Field DrainUnnamedCulvertNewTemporaryC-126Field DrainUnnamedCulvertNewTemporaryC-125Field DrainUnnamed </td <td>C-077</td> <td>Drain</td> <td></td> <td>Culvert</td> <td>Existing Upgrade</td> <td>Permanent</td>	C-077	Drain		Culvert	Existing Upgrade	Permanent
C-092Field DrainUnnamedCulvertExisting UpgradePermanentC-177Field DrainUnnamedCulvertNewTemporaryC-176Field DrainUnnamedCulvertNewTemporaryC-175Field DrainUnnamedCulvertNewTemporaryC-196Field DrainUnnamedCulvertNewTemporaryC-043Field DrainUnnamedCulvertExisting UpgradePermanentC-044Field DrainUnnamedCulvertExisting UpgradePermanentC-178Field DrainUnnamedCulvertNewTemporaryC-121Field DrainUnnamedCulvertNewTemporaryC-122Field DrainUnnamedCulvertNewTemporaryC-123Field DrainUnnamedCulvertNewTemporaryC-124Field DrainUnnamedCulvertNewTemporaryC-123Field DrainUnnamedCulvertNewTemporaryC-124Field DrainUnnamedCulvertNewTemporaryC-125Field DrainUnnamedCulvertNewTemporaryC-126Field DrainUnnamedCulvertNewTemporaryC-125Field DrainUnnamedCulvertNewTemporaryC-126Field DrainUnnamedCulvertNewTemporaryC-126Field DrainUnnamedCulvertNewTemporary	C-174	Field Drain	Unnamed	Culvert	New	Temporary
C-177Field DrainUnnamedCulvertNewTemporaryC-176Field DrainUnnamedCulvertNewTemporaryC-175Field DrainUnnamedCulvertNewTemporaryC-196Field DrainUnnamedCulvertNewTemporaryC-043Field DrainUnnamedCulvertExisting UpgradePermanentC-042Field DrainUnnamedCulvertExisting UpgradePermanentC-044Field DrainUnnamedCulvertNewTemporaryC-178Field DrainUnnamedCulvertNewTemporaryC-121Field DrainUnnamedCulvertNewTemporaryC-122Field DrainUnnamedCulvertNewTemporaryC-123Field DrainUnnamedCulvertNewTemporaryC-124Field DrainUnnamedCulvertNewTemporaryC-125Field DrainUnnamedCulvertNewTemporaryC-124Field DrainUnnamedCulvertExisting UpgradePermanentC-079Field DrainUnnamedCulvertNewTemporaryC-126Field DrainUnnamedCulvertNewTemporaryC-126Field DrainUnnamedCulvertNewTemporaryC-126Field DrainUnnamedCulvertNewTemporaryC-126Field DrainUnnamedCulvertNewTemporary	Route Sect	ion 7				
C-176Field DrainUnnamedCulvertNewTemporaryC-175Field DrainUnnamedCulvertNewTemporaryC-196Field DrainUnnamedCulvertNewTemporaryC-043Field DrainUnnamedCulvertExisting UpgradePermanentC-042Field DrainUnnamedCulvertExisting UpgradePermanentC-044Field DrainUnnamedCulvertExisting UpgradePermanentC-044Field DrainUnnamedCulvertNewTemporaryC-178Field DrainUnnamedCulvertNewTemporaryC-121Field DrainUnnamedCulvertNewTemporaryC-122Field DrainUnnamedCulvertNewTemporaryC-123Field DrainUnnamedCulvertNewTemporaryC-046Field DrainUnnamedCulvertExisting UpgradePermanentC-079Field DrainUnnamedCulvertExisting UpgradePermanentC-124Field DrainUnnamedCulvertNewTemporaryC-125Field DrainUnnamedCulvertNewTemporaryC-126Field DrainUnnamedCulvertNewTemporaryC-126Field DrainUnnamedCulvertNewTemporaryC-126Field DrainUnnamedCulvertNewTemporaryC-127Field DrainUnnamedCulvertNew<	C-092	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-175Field DrainUnnamedCulvertNewTemporaryC-196Field DrainUnnamedCulvertNewTemporaryC-043Field DrainUnnamedCulvertExisting UpgradePermanentC-042Field DrainUnnamedCulvertExisting UpgradePermanentC-044Field DrainUnnamedCulvertExisting UpgradePermanentC-045Field DrainUnnamedCulvertNewTemporaryC-121Field DrainUnnamedCulvertNewTemporaryC-122Field DrainUnnamedCulvertNewTemporaryC-123Field DrainUnnamedCulvertNewTemporaryC-123Field DrainUnnamedCulvertNewTemporaryC-046Field DrainUnnamedCulvertNewTemporaryC-078Field DrainUnnamedCulvertExisting UpgradePermanentC-124Field DrainUnnamedCulvertNewTemporaryC-125Field DrainUnnamedCulvertNewTemporaryC-125Field DrainUnnamedCulvertNewTemporaryC-126Field DrainUnnamedCulvertNewTemporaryC-126Field DrainUnnamedCulvertNewTemporaryC-127Field DrainUnnamedCulvertNewTemporaryC-128Field DrainUnnamedCulvertNewTemporary<	C-177	Field Drain	Unnamed	Culvert	New	Temporary
C-196Field DrainUnnamedCulvertNewTemporaryC-043Field DrainUnnamedCulvertExisting UpgradePermanentC-042Field DrainUnnamedCulvertExisting UpgradePermanentC-044Field DrainUnnamedCulvertExisting UpgradePermanentC-044Field DrainUnnamedCulvertNewTemporaryC-178Field DrainUnnamedCulvertNewTemporaryC-121Field DrainUnnamedCulvertNewTemporaryC-045Field DrainUnnamedCulvertNewTemporaryC-122Field DrainUnnamedCulvertNewTemporaryC-123Field DrainUnnamedCulvertNewTemporaryC-046Field DrainUnnamedCulvertNewTemporaryC-078Field DrainUnnamedCulvertExisting UpgradePermanentC-124Field DrainUnnamedCulvertNewTemporaryC-125Field DrainUnnamedCulvertNewTemporaryC-125Field DrainUnnamedCulvertNewTemporaryC-126Field DrainUnnamedCulvertNewTemporaryC-127Field DrainUnnamedCulvertNewTemporaryC-128Field DrainUnnamedCulvertNewTemporaryC-128Field DrainUnnamedCulvertNewTemporary<	C-176	Field Drain	Unnamed	Culvert	New	Temporary
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C-042Field DrainUnnamedCulvertExisting UpgradePermanentC-044Field DrainUnnamedCulvertExisting UpgradePermanentC-178Field DrainUnnamedCulvertNewTemporaryC-121Field DrainUnnamedCulvertNewTemporaryC-045Field DrainUnnamedCulvertNewTemporaryC-045Field DrainUnnamedCulvertNewTemporaryC-122Field DrainUnnamedCulvertNewTemporaryC-123Field DrainUnnamedCulvertNewTemporaryC-046Field DrainUnnamedCulvertExisting UpgradePermanentC-078Field DrainUnnamedCulvertExisting UpgradePermanentC-124Field DrainUnnamedCulvertNewTemporaryC-125Field DrainUnnamedCulvertNewTemporaryC-126Field DrainUnnamedCulvertNewTemporaryC-126Field DrainUnnamedCulvertNewTemporaryC-127Field DrainUnnamedCulvertNewTemporaryC-128Field DrainUnnamedCulvertNewTemporaryC-128Field DrainUnnamedCulvertNewTemporaryC-128Field DrainUnnamedCulvertNewTemporaryC-129Field DrainUnnamedCulvertNewTemporary<	C-196	Field Drain	Unnamed	Culvert	New	Temporary
C-044Field DrainUnnamedCulvertExisting UpgradePermanentC-178Field DrainUnnamedCulvertNewTemporaryC-121Field DrainUnnamedCulvertNewTemporaryC-045Field DrainUnnamedCulvertNewTemporaryC-122Field DrainUnnamedCulvertNewTemporaryC-123Field DrainUnnamedCulvertNewTemporaryC-123Field DrainUnnamedCulvertNewTemporaryC-046Field DrainUnnamedCulvertExisting UpgradePermanentC-078Field DrainUnnamedCulvertExisting UpgradePermanentC-079Field DrainUnnamedCulvertExisting UpgradePermanentC-124Field DrainUnnamedCulvertNewTemporaryC-125Field DrainUnnamedCulvertNewTemporaryC-126Field DrainUnnamedCulvertNewTemporaryC-127Field DrainUnnamedCulvertNewTemporaryC-128Field DrainUnnamedCulvertNewTemporaryC-128Field DrainUnnamedCulvertNewTemporaryC-129Field DrainUnnamedCulvertNewTemporary	C-043	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-178Field DrainUnnamedCulvertNewTemporaryC-121Field DrainUnnamedCulvertNewTemporaryC-045Field DrainUnnamedCulvertExisting UpgradePermanentC-122Field DrainUnnamedCulvertNewTemporaryC-123Field DrainUnnamedCulvertNewTemporaryC-123Field DrainUnnamedCulvertNewTemporaryC-046Field DrainUnnamedCulvertExisting UpgradePermanentC-078Field DrainUnnamedCulvertExisting UpgradePermanentC-079Field DrainUnnamedCulvertNewTemporaryC-124Field DrainUnnamedCulvertNewTemporaryC-125Field DrainUnnamedCulvertNewTemporaryC-126Field DrainUnnamedCulvertNewTemporaryC-047Field DrainUnnamedCulvertNewTemporaryC-128Field DrainUnnamedCulvertNewTemporaryC-128Field DrainUnnamedCulvertNewTemporaryC-129Field DrainUnnamedCulvertNewTemporary	C-042	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-121Field DrainUnnamedCulvertNewTemporaryC-045Field DrainUnnamedCulvertExisting UpgradePermanentC-122Field DrainUnnamedCulvertNewTemporaryC-123Field DrainUnnamedCulvertNewTemporaryC-046Field DrainUnnamedCulvertExisting UpgradePermanentC-078Field DrainUnnamedCulvertExisting UpgradePermanentC-079Field DrainUnnamedCulvertExisting UpgradePermanentC-124Field DrainUnnamedCulvertNewTemporaryC-125Field DrainUnnamedCulvertNewTemporaryC-126Field DrainUnnamedCulvertNewTemporaryC-127Field DrainUnnamedCulvertNewTemporaryC-128Field DrainUnnamedCulvertNewTemporaryC-128Field DrainUnnamedCulvertNewTemporaryC-128Field DrainUnnamedCulvertNewTemporaryC-129Field DrainUnnamedCulvertNewTemporary	C-044	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-045Field DrainUnnamedCulvertExisting UpgradePermanentC-122Field DrainUnnamedCulvertNewTemporaryC-123Field DrainUnnamedCulvertNewTemporaryC-046Field DrainUnnamedCulvertExisting UpgradePermanentC-078Field DrainUnnamedCulvertExisting UpgradePermanentC-079Field DrainUnnamedCulvertExisting UpgradePermanentC-124Field DrainUnnamedCulvertNewTemporaryC-125Field DrainUnnamedCulvertNewTemporaryC-126Field DrainUnnamedCulvertNewTemporaryC-047Field DrainUnnamedCulvertNewTemporaryC-127Field DrainUnnamedCulvertNewTemporaryC-128Field DrainUnnamedCulvertNewTemporaryC-128Field DrainUnnamedCulvertNewTemporaryC-129Field DrainUnnamedCulvertNewTemporary	C-178	Field Drain	Unnamed	Culvert	New	Temporary
C-122Field DrainUnnamedCulvertNewTemporaryC-123Field DrainUnnamedCulvertNewTemporaryC-046Field DrainUnnamedCulvertExisting UpgradePermanentC-078Field DrainUnnamedCulvertExisting UpgradePermanentC-079Field DrainUnnamedCulvertExisting UpgradePermanentC-124Field DrainUnnamedCulvertNewTemporaryC-125Field DrainUnnamedCulvertNewTemporaryC-126Field DrainUnnamedCulvertNewTemporaryC-047Field DrainUnnamedCulvertNewTemporaryC-127Field DrainUnnamedCulvertNewTemporaryC-128Field DrainUnnamedCulvertNewTemporaryC-129Field DrainUnnamedCulvertNewTemporary	C-121	Field Drain	Unnamed	Culvert	New	Temporary
C-123Field DrainUnnamedCulvertNewTemporaryC-046Field DrainUnnamedCulvertExisting UpgradePermanentC-078Field DrainUnnamedCulvertExisting UpgradePermanentC-079Field DrainUnnamedCulvertExisting UpgradePermanentC-124Field DrainUnnamedCulvertNewTemporaryC-125Field DrainUnnamedCulvertNewTemporaryC-126Field DrainUnnamedCulvertNewTemporaryC-047Field DrainUnnamedCulvertNewTemporaryC-127Field DrainUnnamedCulvertNewTemporaryC-128Field DrainUnnamedCulvertNewTemporaryC-129Field DrainUnnamedCulvertNewTemporary	C-045	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-046Field DrainUnnamedCulvertExisting UpgradePermanentC-078Field DrainUnnamedCulvertExisting UpgradePermanentC-079Field DrainUnnamedCulvertExisting UpgradePermanentC-124Field DrainUnnamedCulvertNewTemporaryC-125Field DrainUnnamedCulvertNewTemporaryC-126Field DrainUnnamedCulvertNewTemporaryC-047Field DrainUnnamedCulvertExisting UpgradePermanentC-127Field DrainUnnamedCulvertNewTemporaryC-128Field DrainUnnamedCulvertNewTemporaryC-129Field DrainUnnamedCulvertNewTemporary	C-122	Field Drain	Unnamed	Culvert	New	Temporary
C-078Field DrainUnnamedCulvertExisting UpgradePermanentC-079Field DrainUnnamedCulvertExisting UpgradePermanentC-124Field DrainUnnamedCulvertNewTemporaryC-125Field DrainUnnamedCulvertNewTemporaryC-126Field DrainUnnamedCulvertNewTemporaryC-126Field DrainUnnamedCulvertNewTemporaryC-047Field DrainUnnamedCulvertExisting UpgradePermanentC-127Field DrainUnnamedCulvertNewTemporaryC-128Field DrainUnnamedCulvertNewTemporaryC-129Field DrainUnnamedCulvertNewTemporary	C-123	Field Drain	Unnamed	Culvert	New	Temporary
C-079Field DrainUnnamedCulvertExisting UpgradePermanentC-124Field DrainUnnamedCulvertNewTemporaryC-125Field DrainUnnamedCulvertNewTemporaryC-126Field DrainUnnamedCulvertNewTemporaryC-047Field DrainUnnamedCulvertExisting UpgradePermanentC-127Field DrainUnnamedCulvertNewTemporaryC-128Field DrainUnnamedCulvertNewTemporaryC-129Field DrainUnnamedCulvertNewTemporary	C-046	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-124Field DrainUnnamedCulvertNewTemporaryC-125Field DrainUnnamedCulvertNewTemporaryC-126Field DrainUnnamedCulvertNewTemporaryC-047Field DrainUnnamedCulvertExisting UpgradePermanentC-127Field DrainUnnamedCulvertNewTemporaryC-128Field DrainUnnamedCulvertNewTemporaryC-129Field DrainUnnamedCulvertNewTemporary	C-078	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-125Field DrainUnnamedCulvertNewTemporaryC-126Field DrainUnnamedCulvertNewTemporaryC-047Field DrainUnnamedCulvertExisting UpgradePermanentC-127Field DrainUnnamedCulvertNewTemporaryC-128Field DrainUnnamedCulvertNewTemporaryC-129Field DrainUnnamedCulvertNewTemporary	C-079	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-126Field DrainUnnamedCulvertNewTemporaryC-047Field DrainUnnamedCulvertExisting UpgradePermanentC-127Field DrainUnnamedCulvertNewTemporaryC-128Field DrainUnnamedCulvertNewTemporaryC-129Field DrainUnnamedCulvertNewTemporary	C-124	Field Drain	Unnamed	Culvert	New	Temporary
C-047Field DrainUnnamedCulvertExisting UpgradePermanentC-127Field DrainUnnamedCulvertNewTemporaryC-128Field DrainUnnamedCulvertNewTemporaryC-129Field DrainUnnamedCulvertNewTemporary	C-125	Field Drain	Unnamed	Culvert	New	Temporary
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C-128Field DrainUnnamedCulvertNewTemporaryC-129Field DrainUnnamedCulvertNewTemporary	C-047	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-129 Field Drain Unnamed Culvert New Temporary	C-127	Field Drain	Unnamed	Culvert	New	Temporary
	C-128	Field Drain	Unnamed	Culvert	New	Temporary
C-155 Field Drain Unnamed Culvert New Temporary	C-129	Field Drain	Unnamed	Culvert	New	Temporary
	C-155	Field Drain	Unnamed	Culvert	New	Temporary

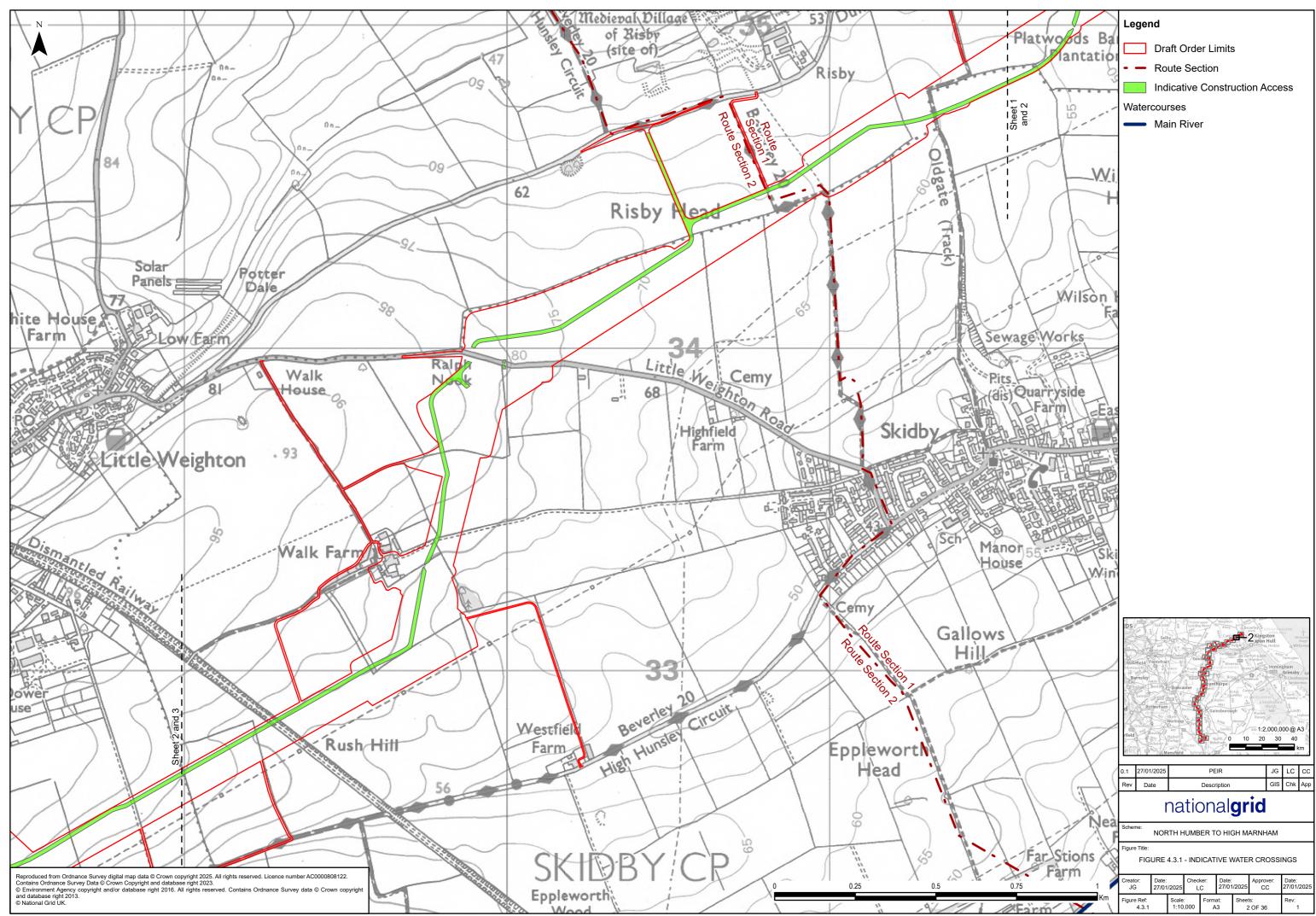
Crossing reference	Watercourse type	Name	Crossing type	New/existing	Proposed duration
C-156	Field Drain	Unnamed	Culvert	New	Temporary
C-179	Field Drain	Unnamed	Culvert	New	Temporary
C-048	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-203	Field Drain	Unnamed	Culvert	New	Temporary
C-204	Field Drain	Unnamed	Culvert	New	Temporary
C-130	Field Drain	Unnamed	Culvert	New	Temporary
C-097	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-081	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-080	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-131	Field Drain	Unnamed	Culvert	New	Temporary
Route Sect	ion 8				
C-197	Field Drain	Unnamed	Culvert	New	Temporary
C-180	Field Drain	Unnamed	Culvert	New	Temporary
C-132	Field Drain	Unnamed	Culvert	New	Temporary
C-093	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-181	Field Drain	Unnamed	Culvert	New	Temporary
C-212	Field Drain	Unnamed	Culvert	New	Temporary
C-050	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-198	Drain	Tindale Bank Drain	Culvert	New	Temporary
C-220	Field Drain	Unnamed	Culvert	New	Temporary
C-049	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-098	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-051	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-052	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-053	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-054	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-070	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-194	Drain	Carr Ings Drain	Culvert	New	Temporary

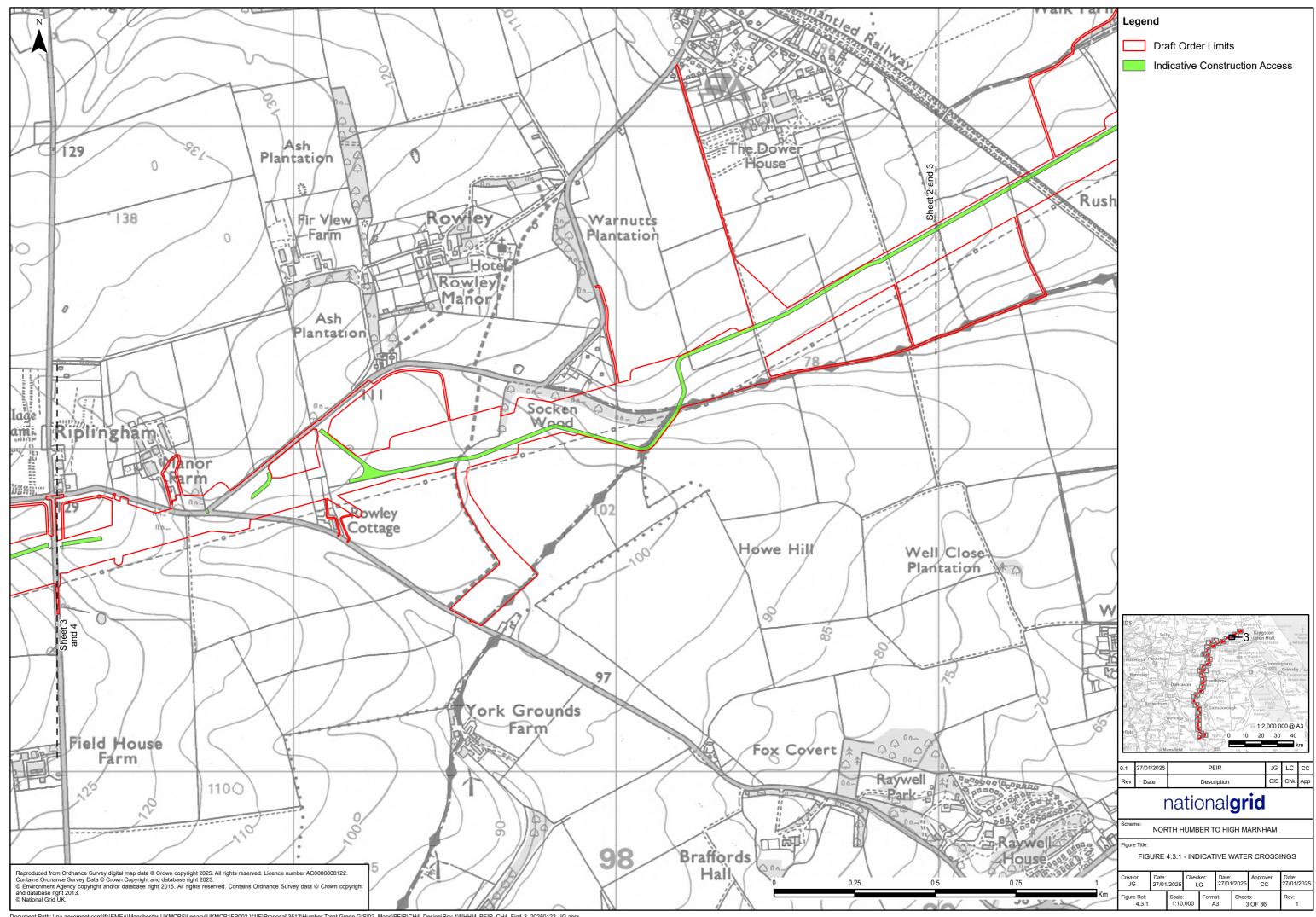
Crossing	Watercourse	Name	Crossing	New/existing	Proposed
reference	type		type	-	duration
C-192	Field Drain	Unnamed	Culvert	New	Temporary
C-133	Field Drain	Unnamed	Culvert	New	Temporary
C-163	Field Drain	Unnamed	Culvert	New	Temporary
C-162	Field Drain	Unnamed	Culvert	New	Temporary
C-134	Field Drain	Unnamed	Culvert	New	Temporary
C-055	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
B-19	Canal	Chesterfield Canal	Bridge	New	Temporary
Route Sect	ion 9				
C-157	Field Drain	Unnamed	Culvert	New	Temporary
C-199	Field Drain	Unnamed	Culvert	New	Temporary
C-158	Field Drain	Unnamed	Culvert	New	Temporary
C-183	Field Drain	Unnamed	Culvert	New	Temporary
C-136	Field Drain	Unnamed	Culvert	New	Temporary
C-182	Field Drain	Unnamed	Culvert	New	Temporary
C-135	Field Drain	Unnamed	Culvert	New	Temporary
C-185	Field Drain	Unnamed	Culvert	New	Temporary
C-184	Field Drain	Unnamed	Culvert	New	Temporary
C-159	Field Drain	Unnamed	Culvert	New	Temporary
C-222	Field Drain	Unnamed	Culvert	New	Temporary
C-186	Field Drain	Unnamed	Culvert	New	Temporary
C-137	Field Drain	Unnamed	Culvert	New	Temporary
C-138	Field Drain	Unnamed	Culvert	New	Temporary
Route Sect	ion 10				
C-091	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
B-16	Beck	Wheatley Beck	Bridge	New	Temporary
C-221	Field Drain	Unnamed	Culvert	New	Temporary
C-056	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-187	Field Drain	Unnamed	Culvert	New	Temporary

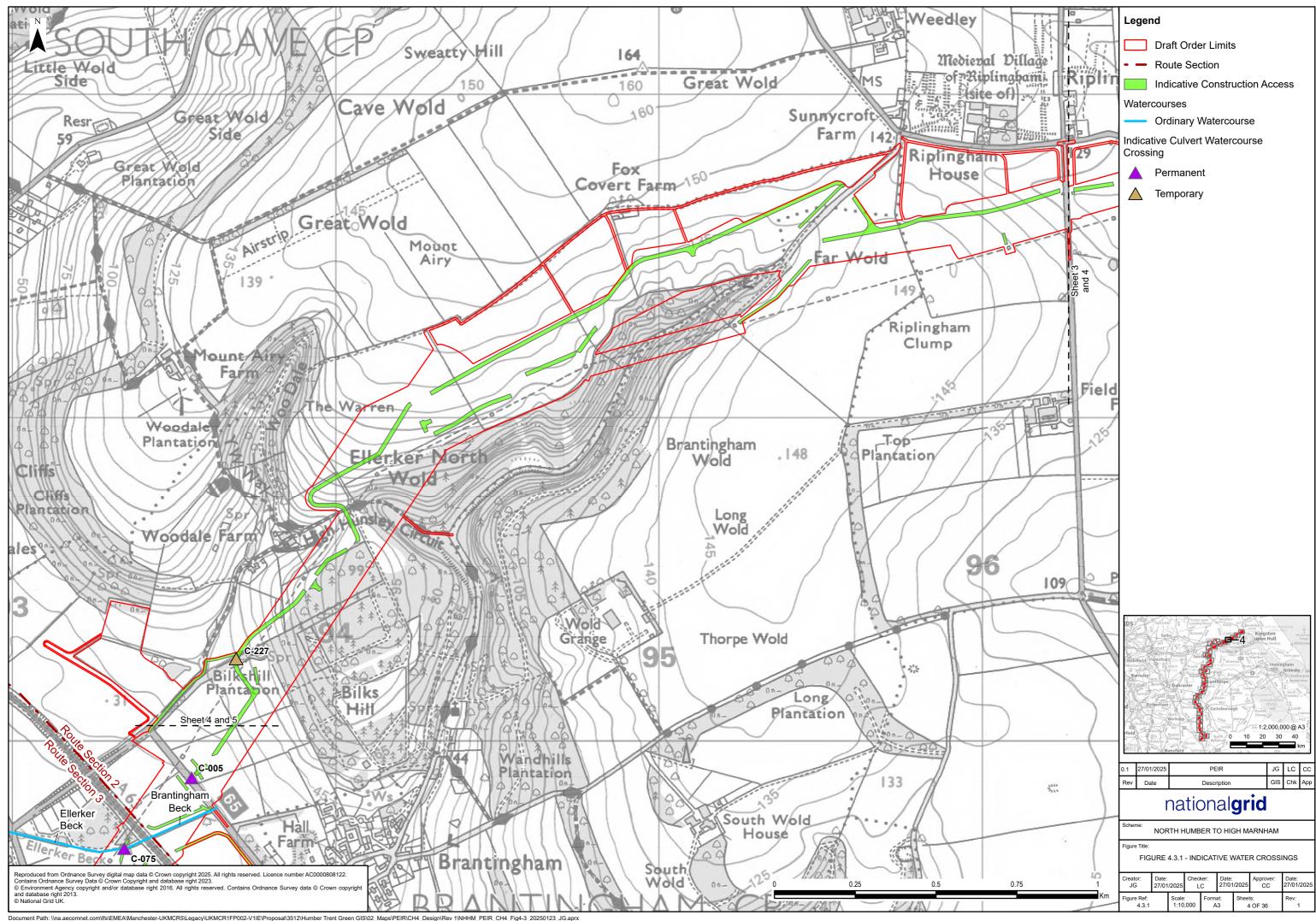
Crossing reference	Watercourse type	Name	Crossing type	New/existing	Proposed duration
C-069	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-139	Field Drain	Unnamed	Culvert	New	Temporary
C-099	Field Drain	Unnamed	Culvert	Existing Upgrade	Permanent
C-205	Field Drain	Unnamed	Culvert	New	Temporary
C-207	Field Drain	Unnamed	Culvert	New	Temporary
C-206	Field Drain	Unnamed	Culvert	New	Temporary
C-151	Field Drain	Unnamed	Culvert	New	Temporary
C-208	Field Drain	Unnamed	Culvert	New	Temporary
C-140	Field Drain	Unnamed	Culvert	New	Temporary
C-200	Field Drain	Unnamed	Culvert	New	Temporary
C-141	Field Drain	Unnamed	Culvert	New	Temporary
C-160	Field Drain	Unnamed	Culvert	New	Temporary
C-210	Field Drain	Unnamed	Culvert	New	Temporary
C-211	Field Drain	Unnamed	Culvert	New	Temporary
B-12	Main River	East Drayton	Bridge	New	Temporary
C-195	Field Drain	Unnamed	Culvert	New	Temporary
C-142	Field Drain	Unnamed	Culvert	New	Temporary
B-13	Beck	Fledborough Beck	Bridge	New	Temporary
C-161	Field Drain	Unnamed	Culvert	New	Temporary

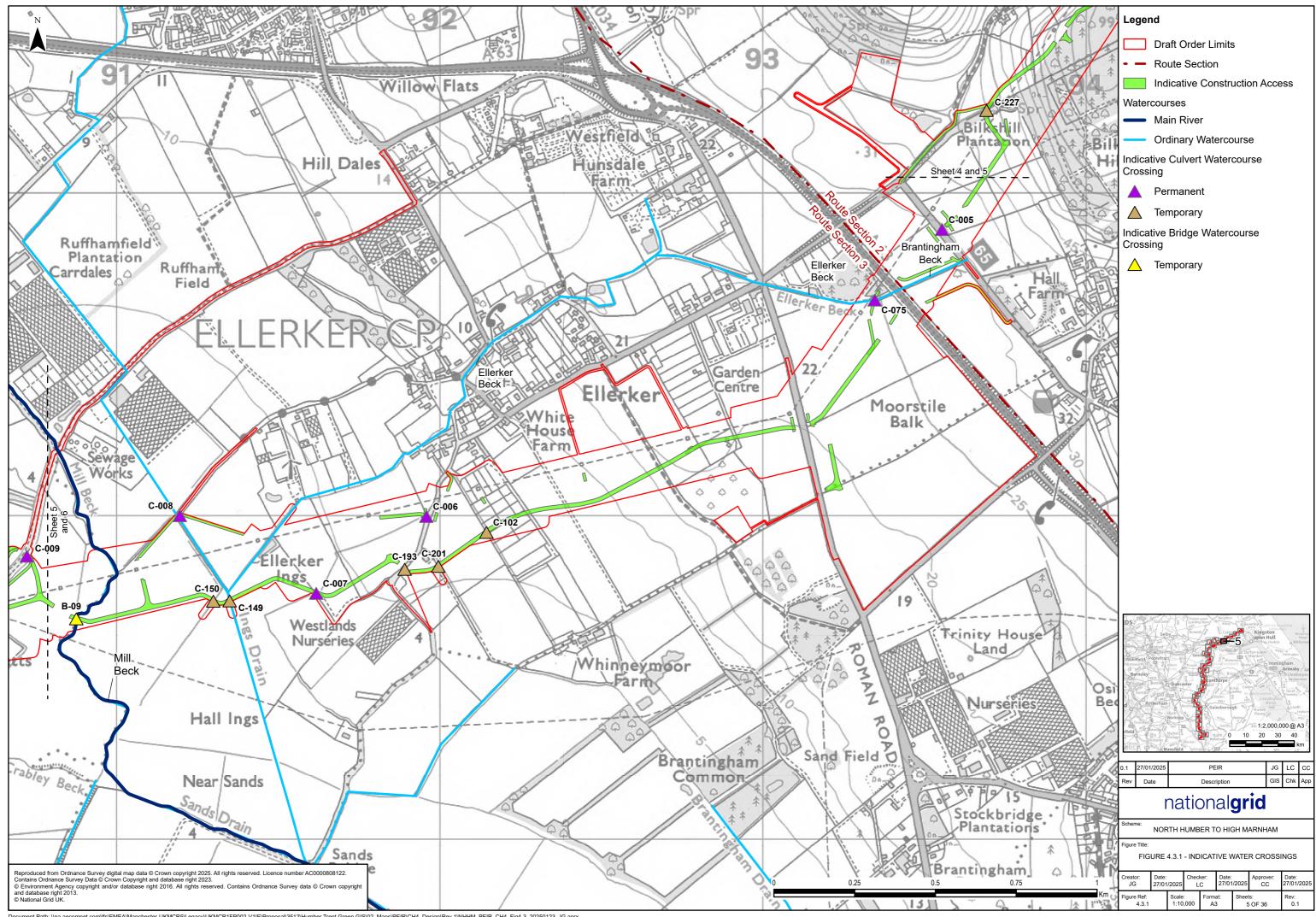
2. Figure 4.3.1 Indicative Watercourse Crossings

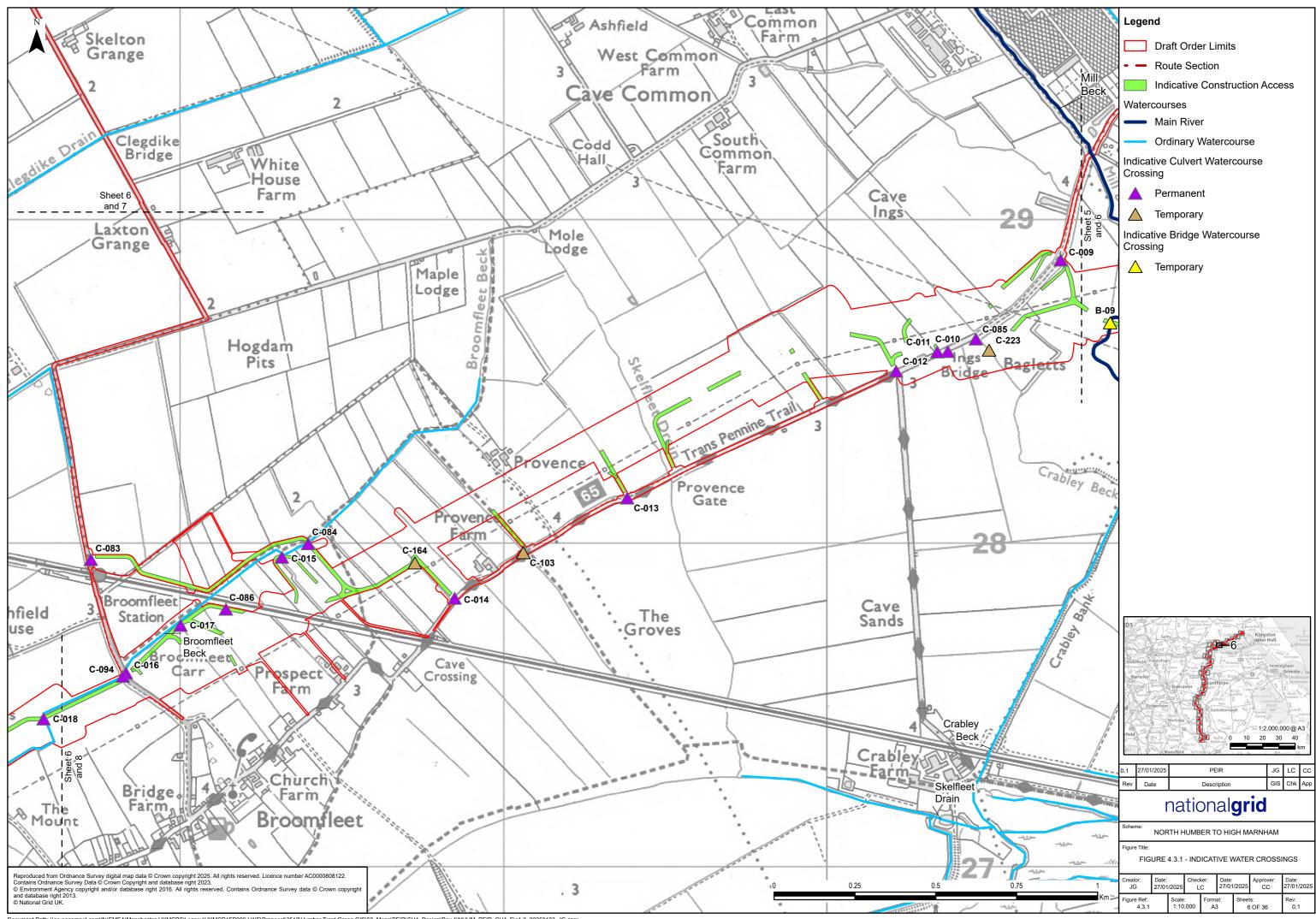


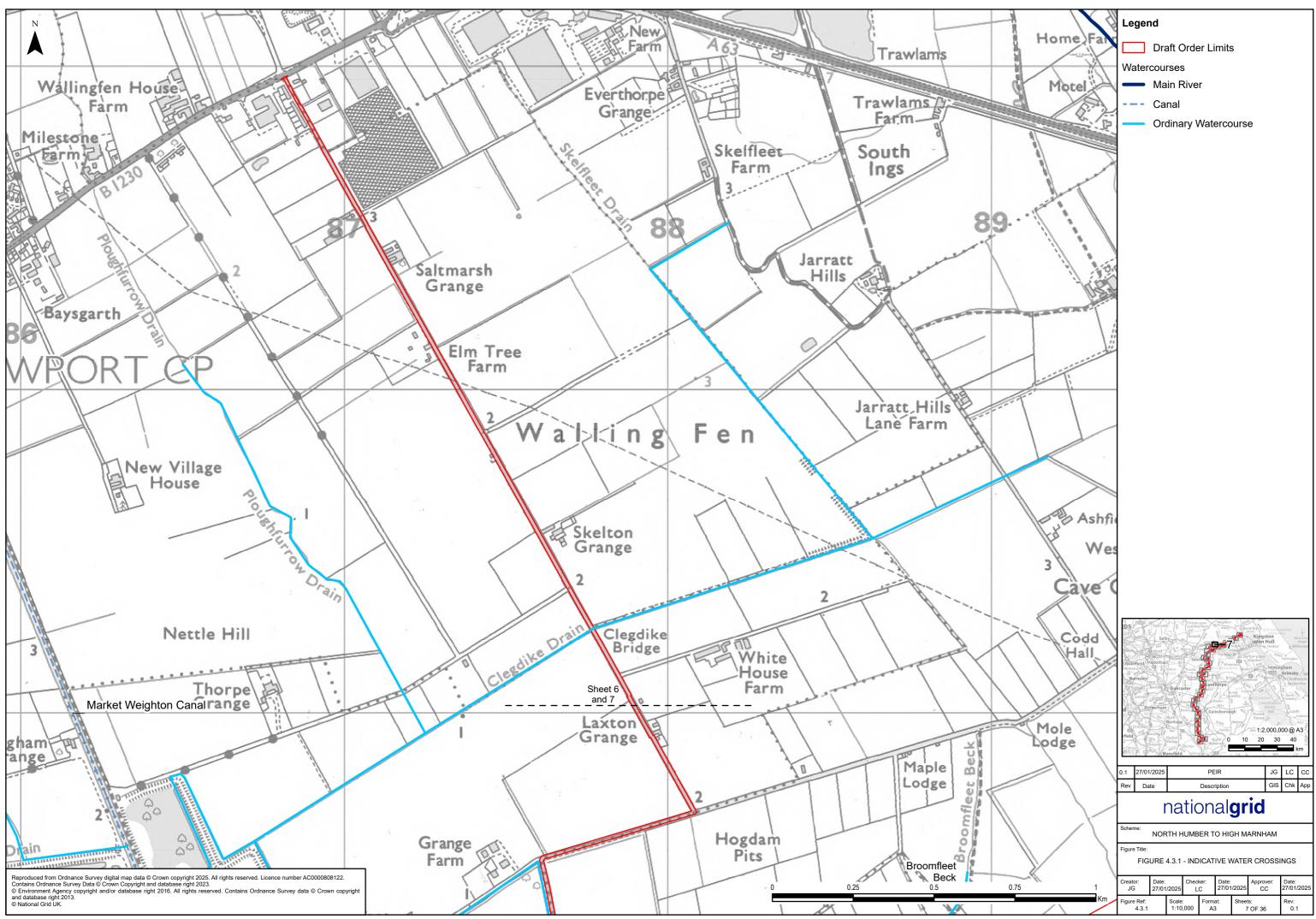


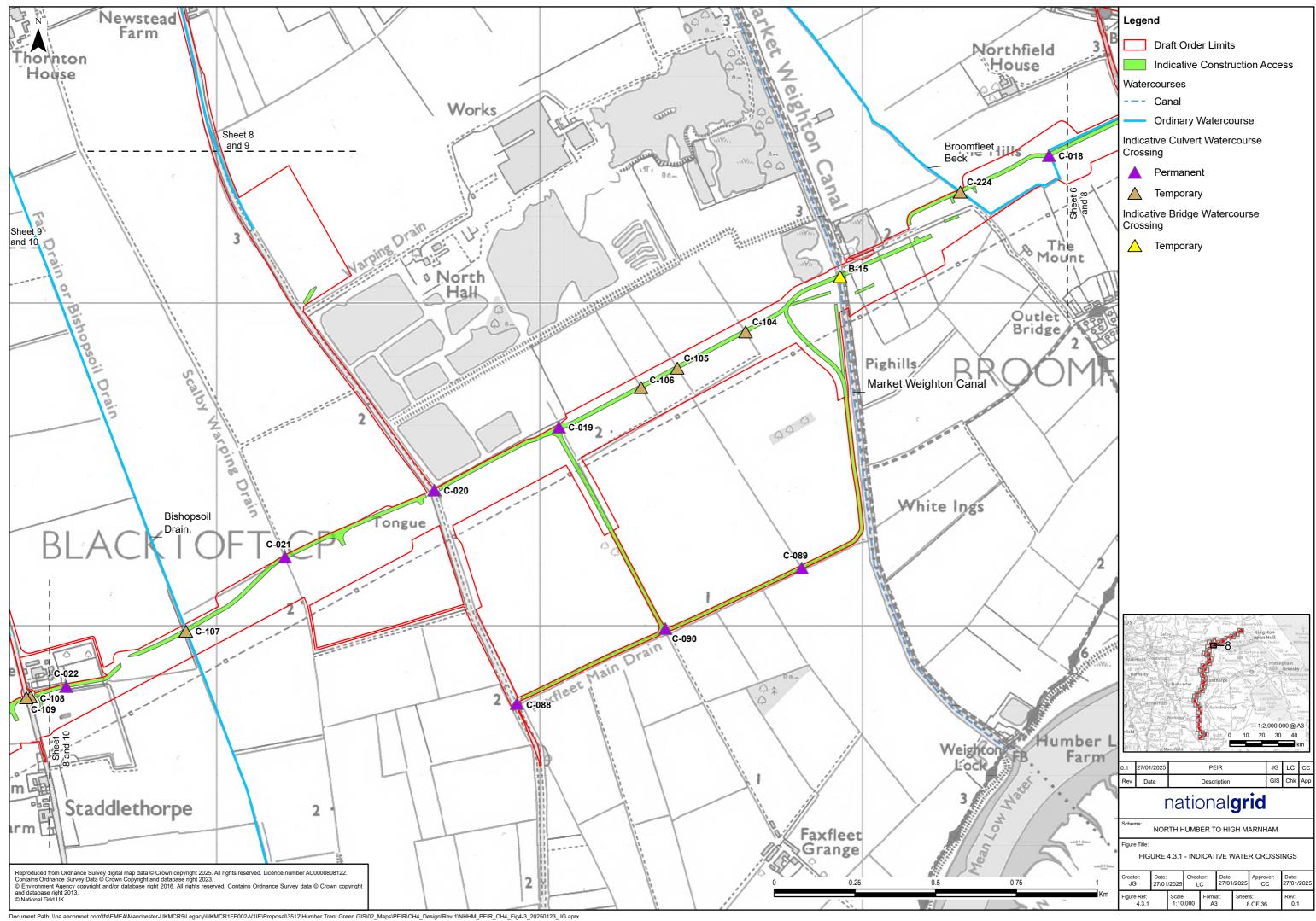


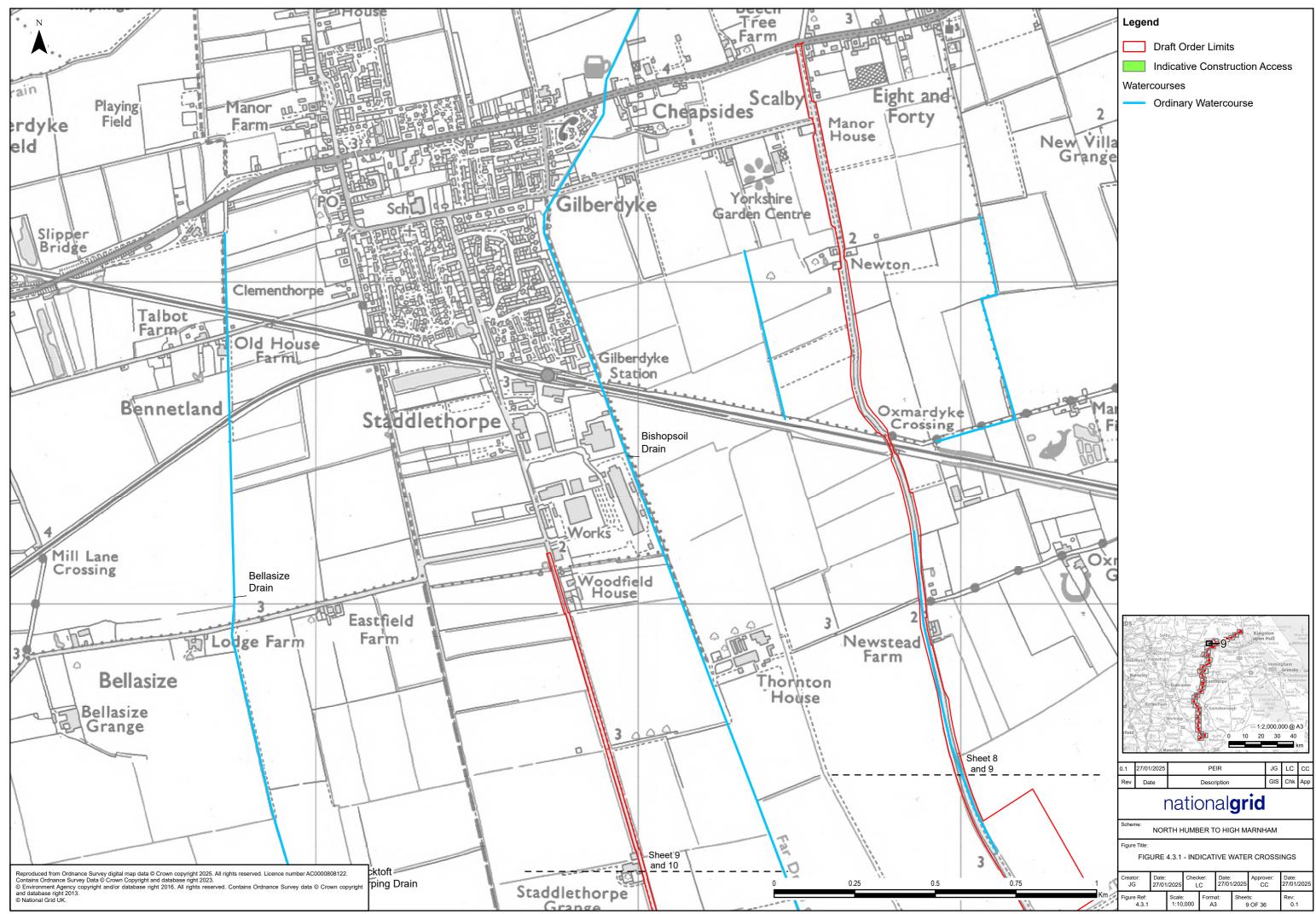


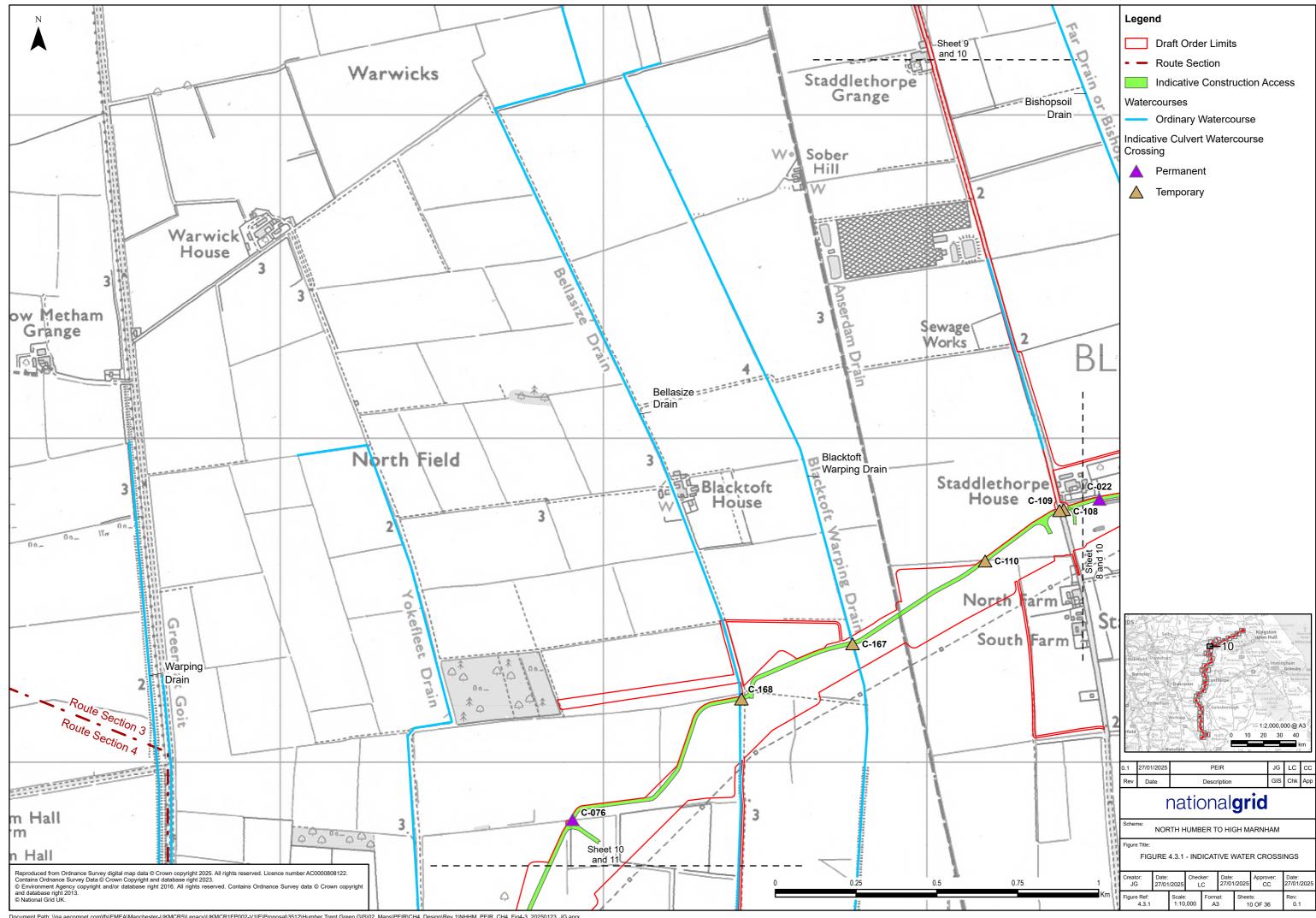


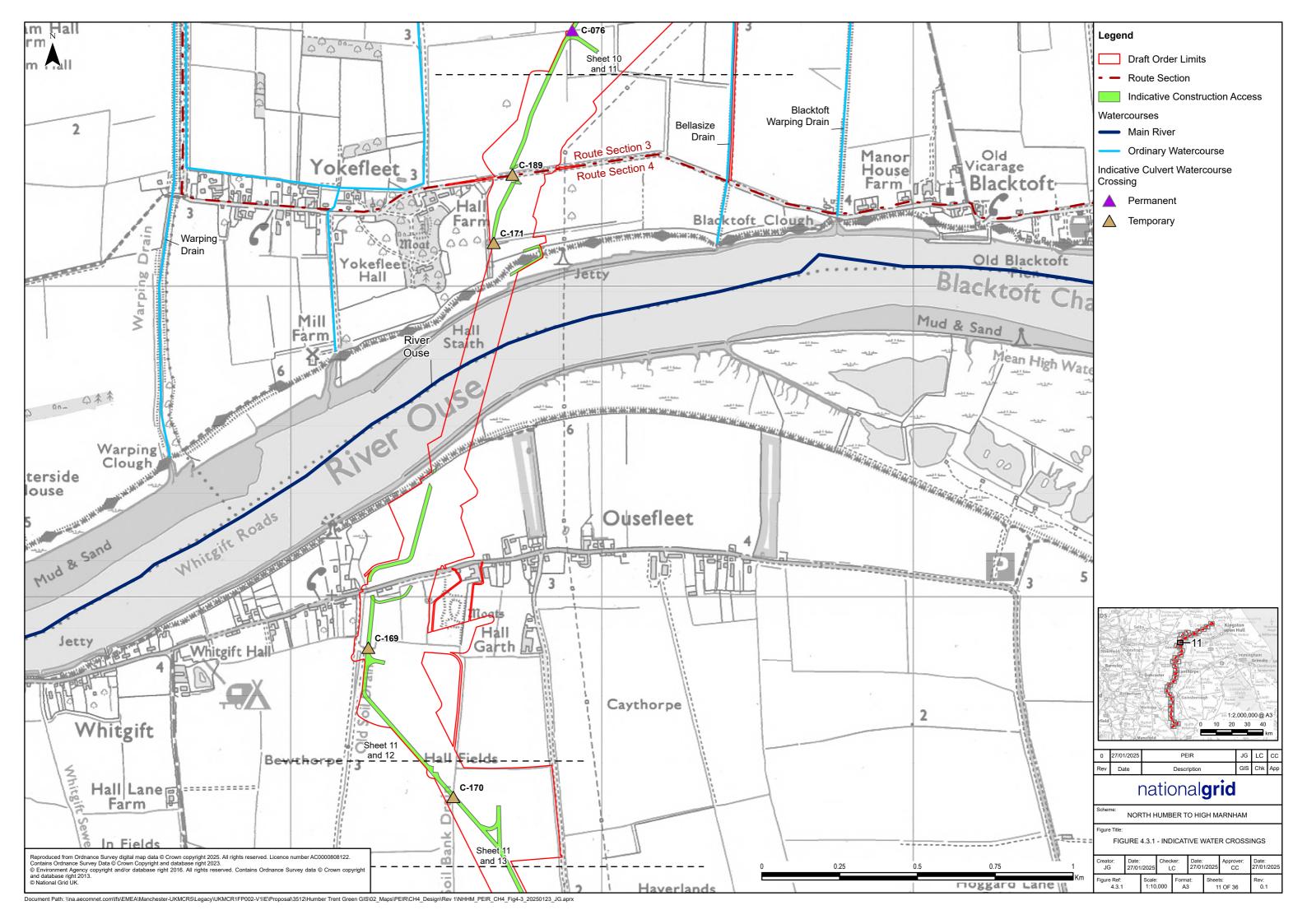


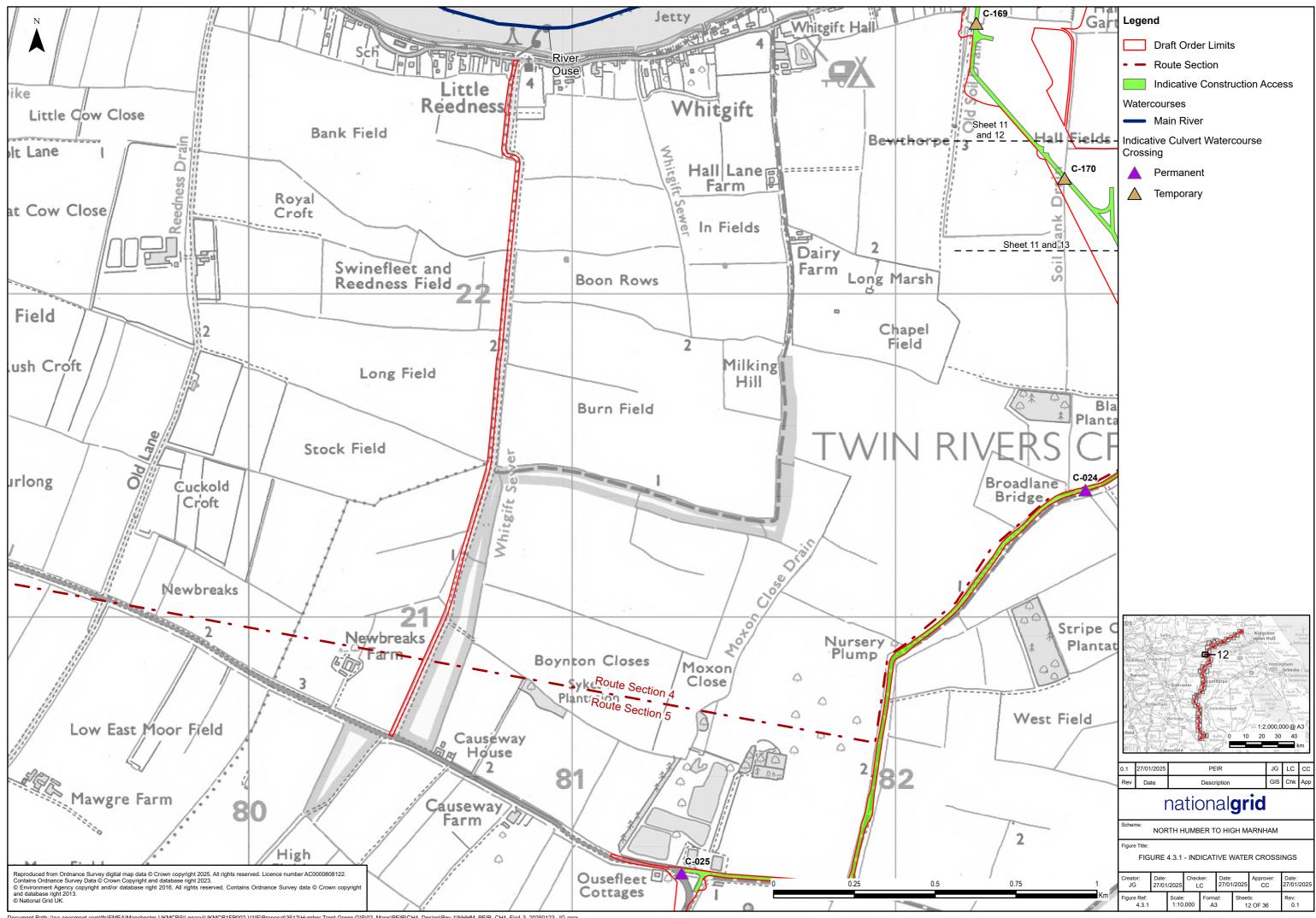


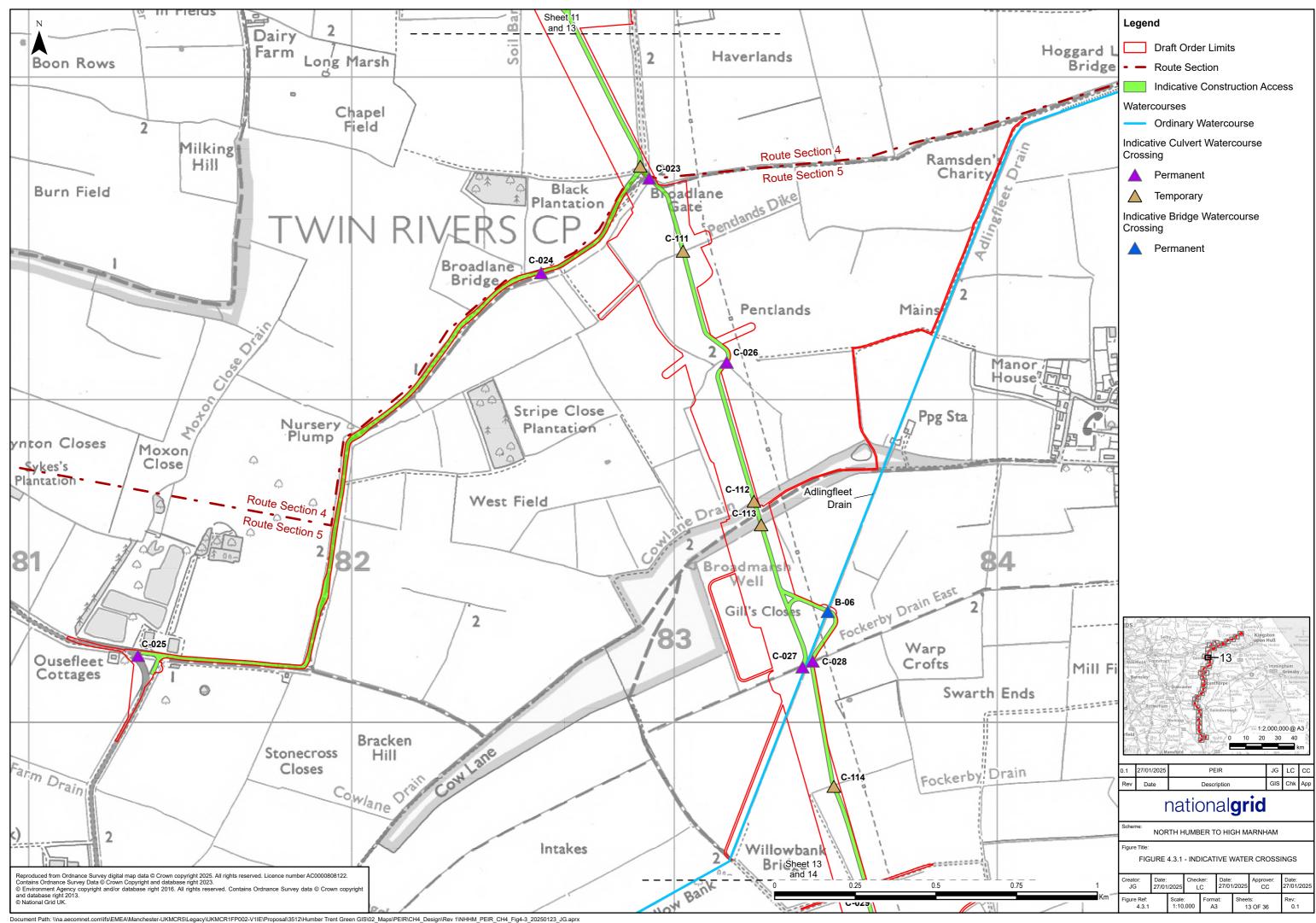


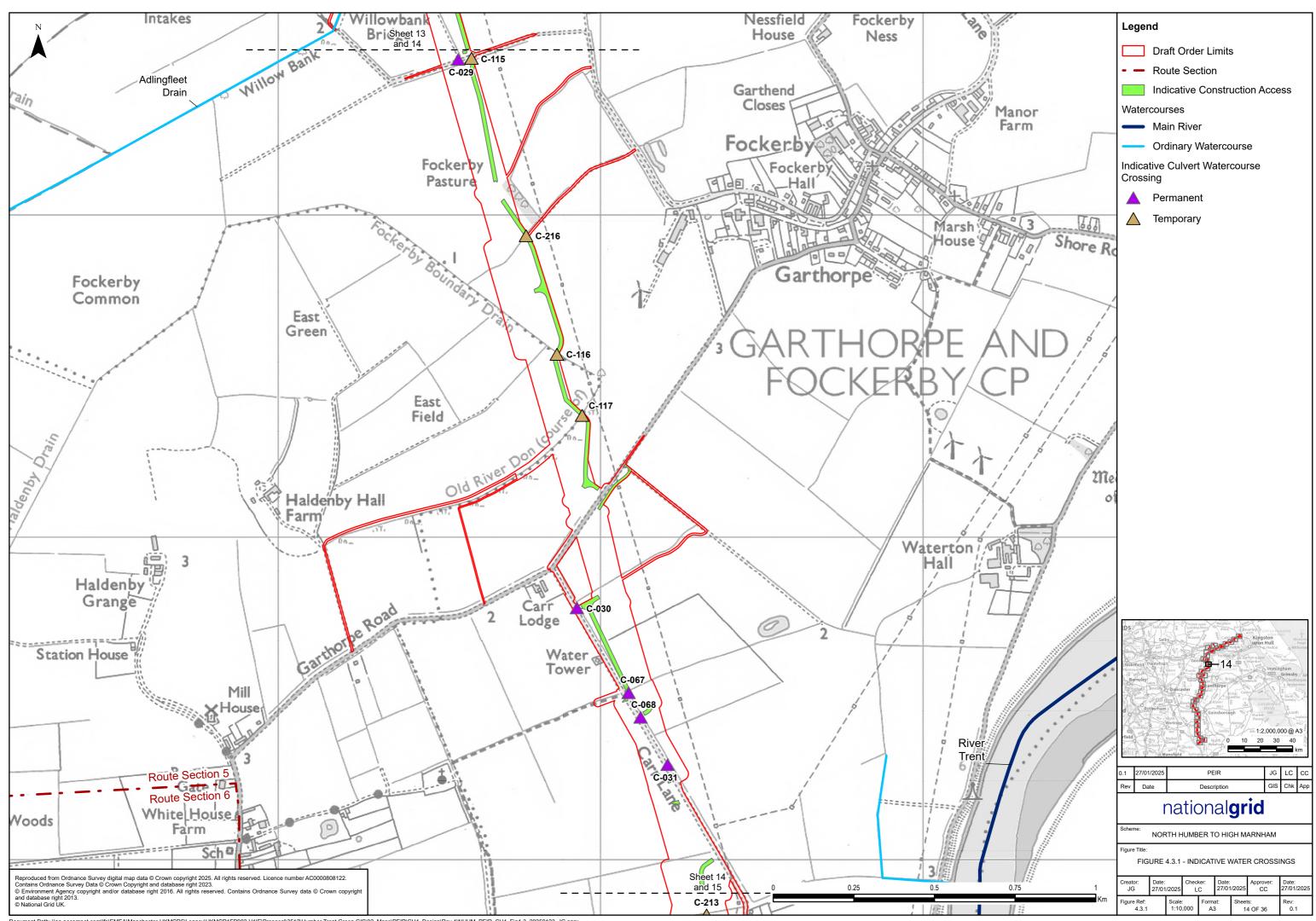


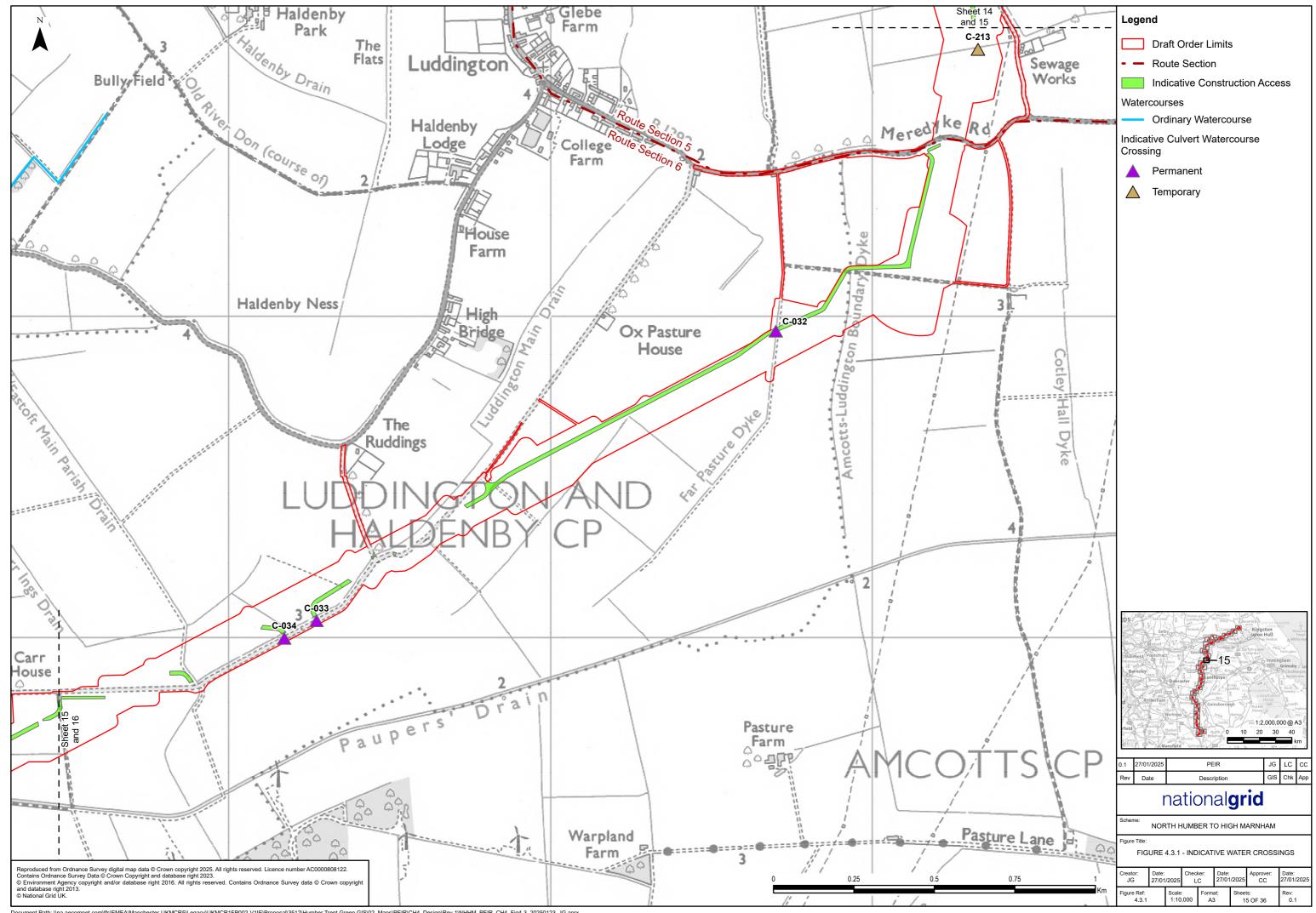


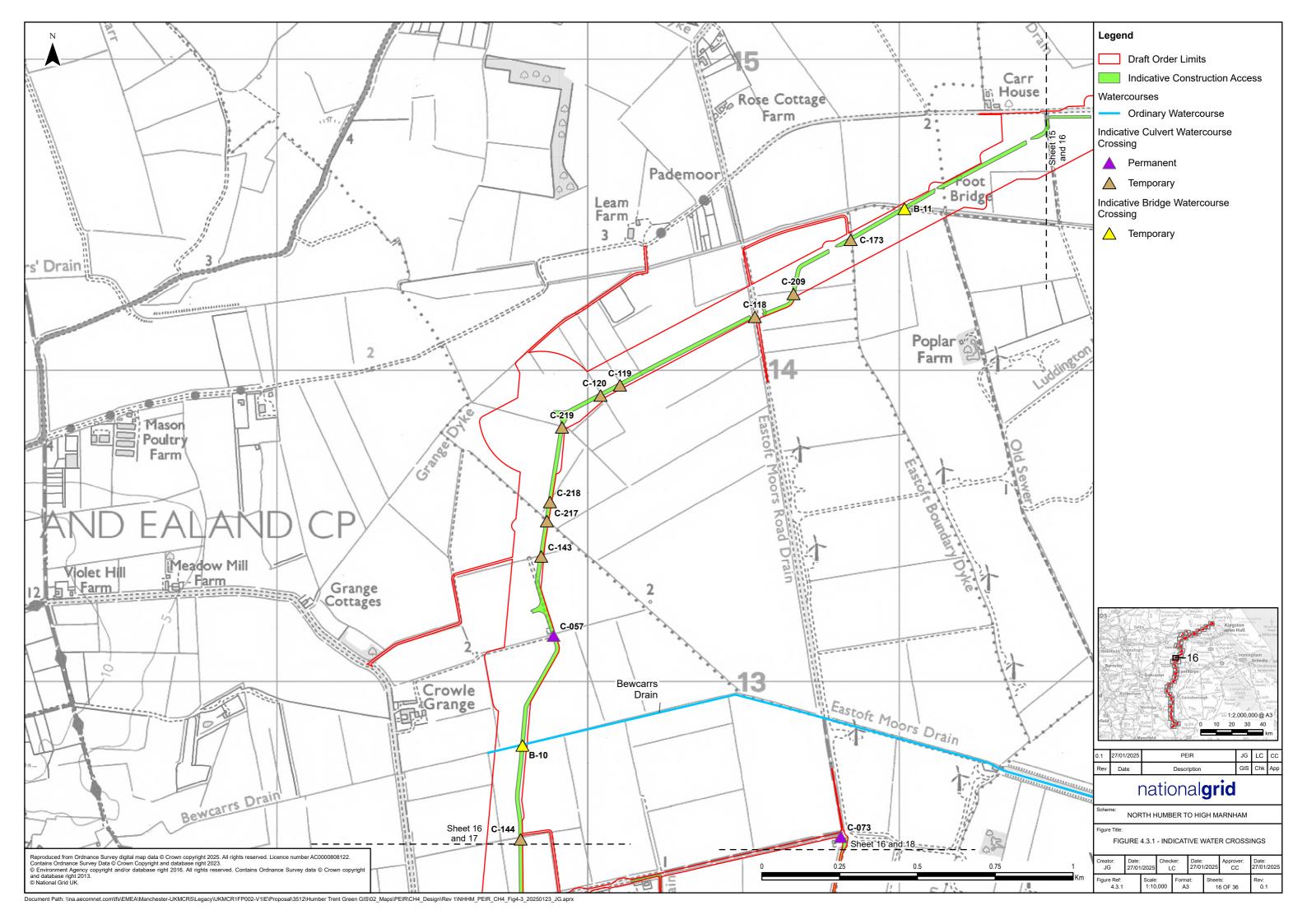


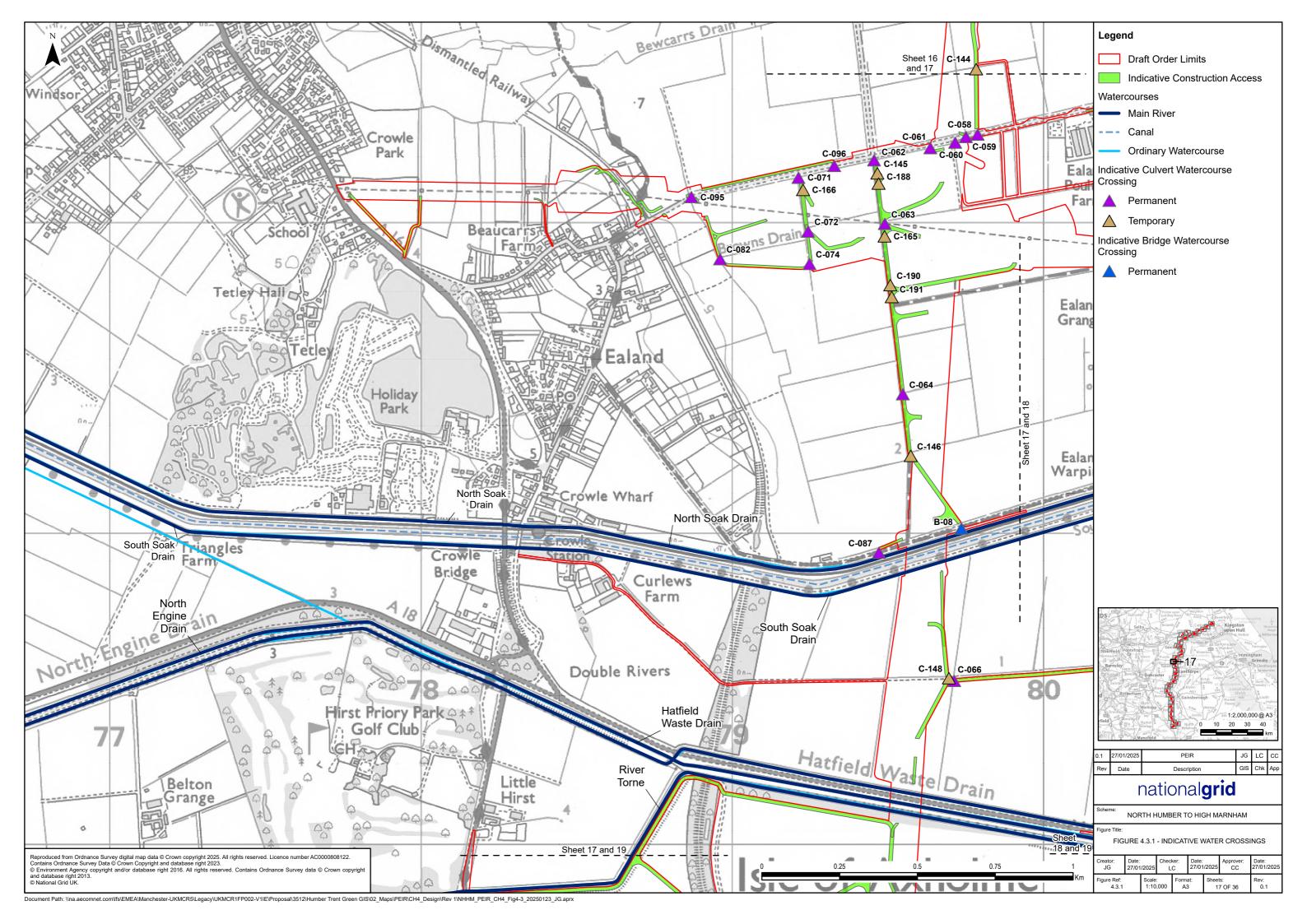


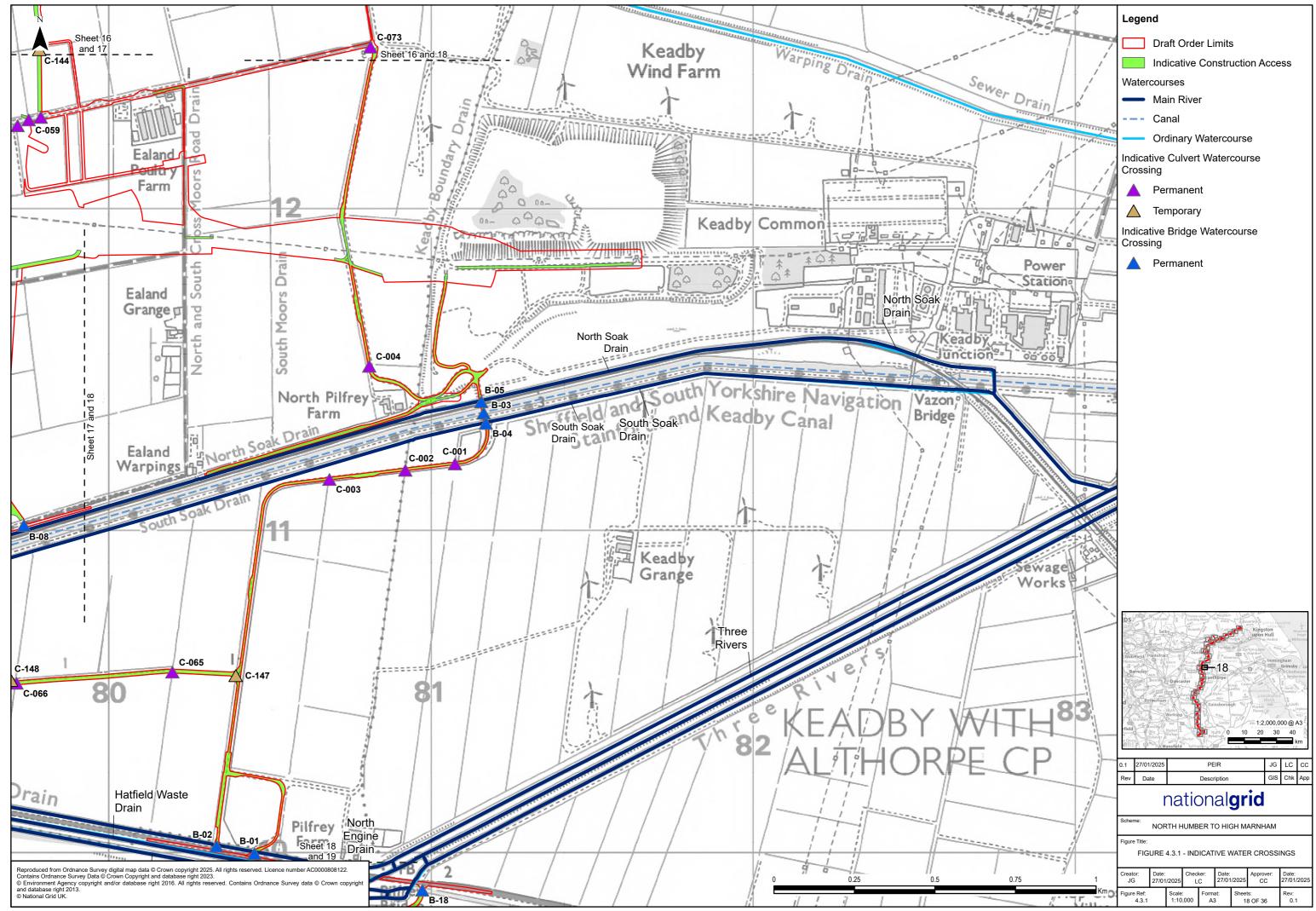


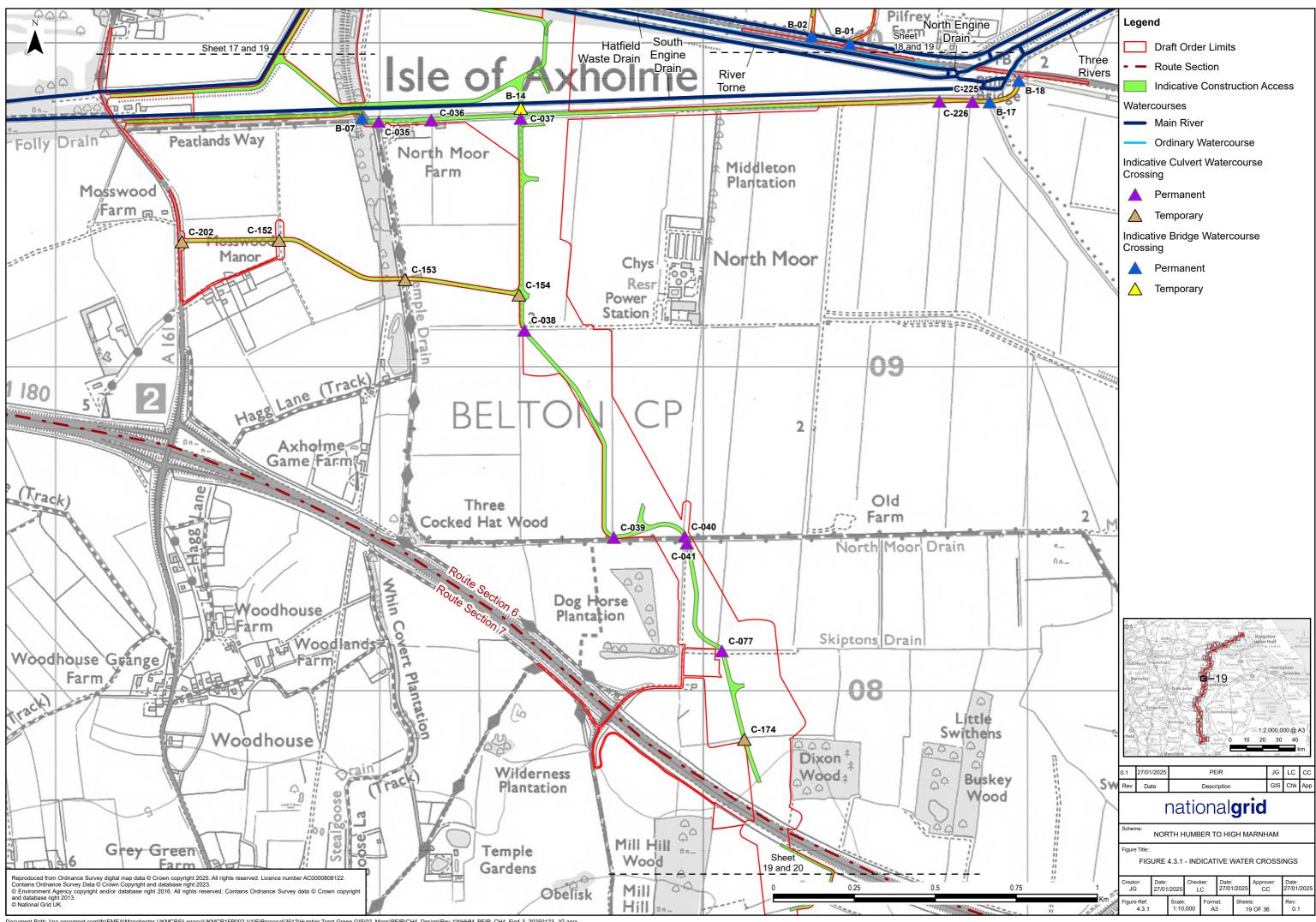


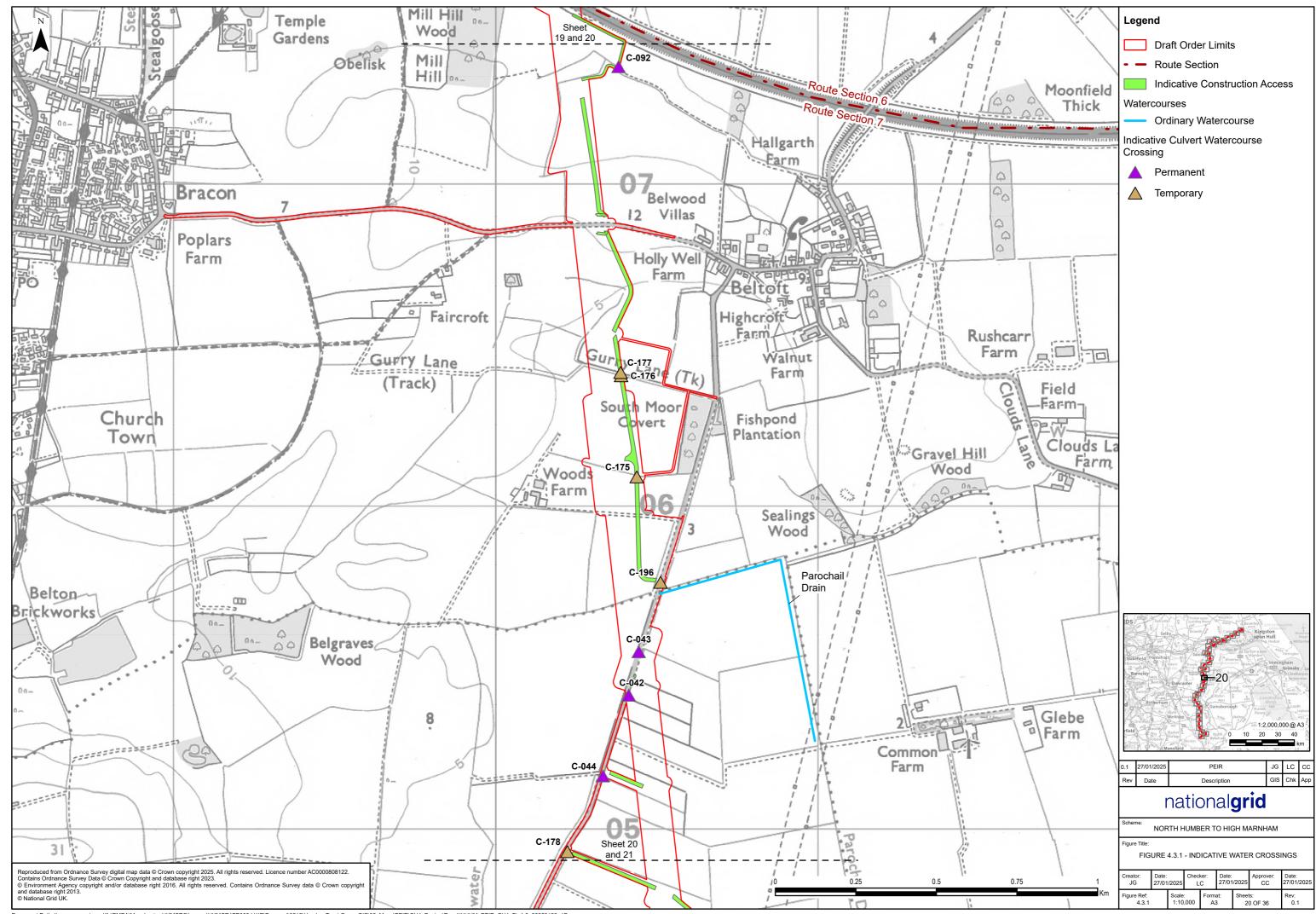


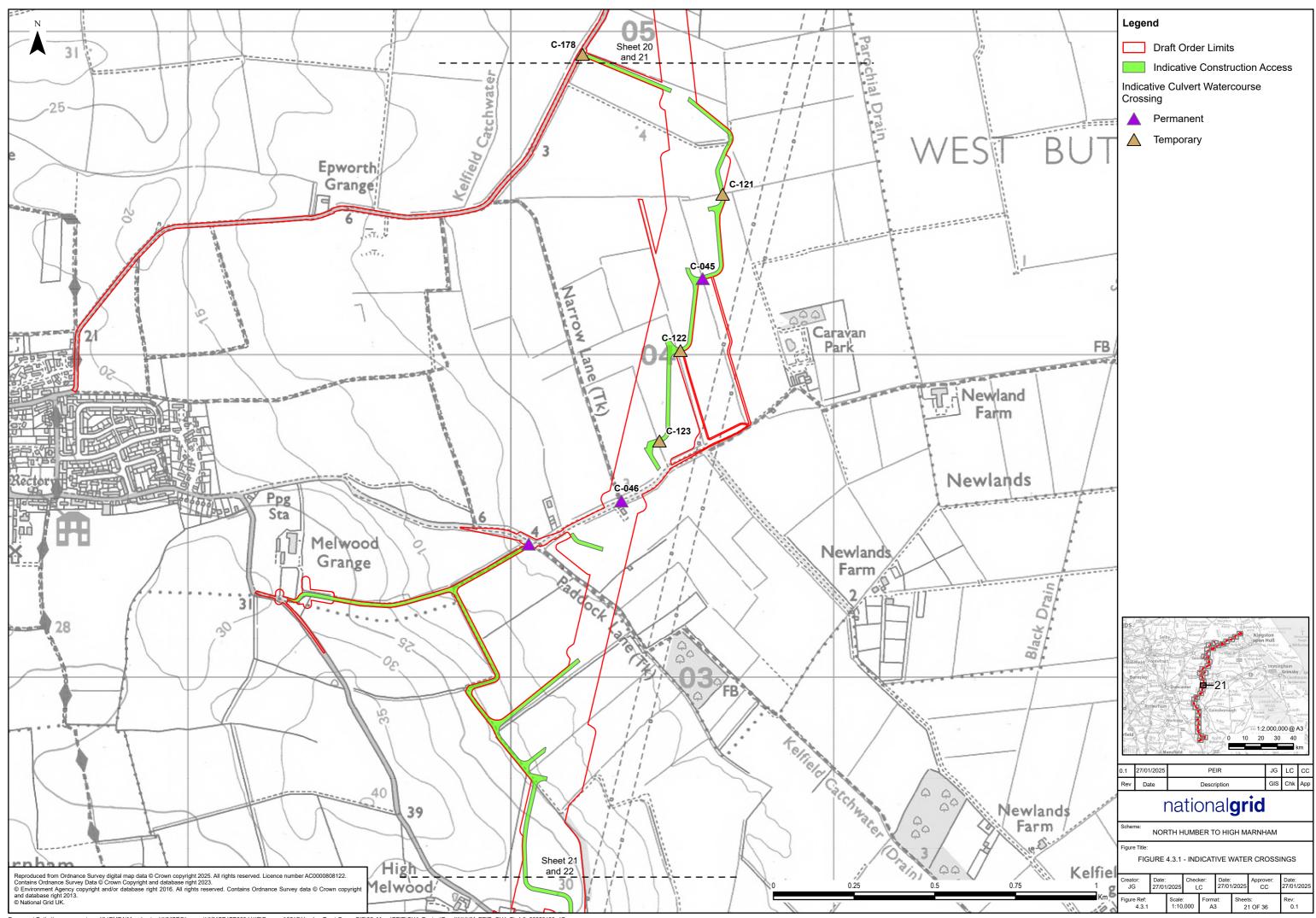




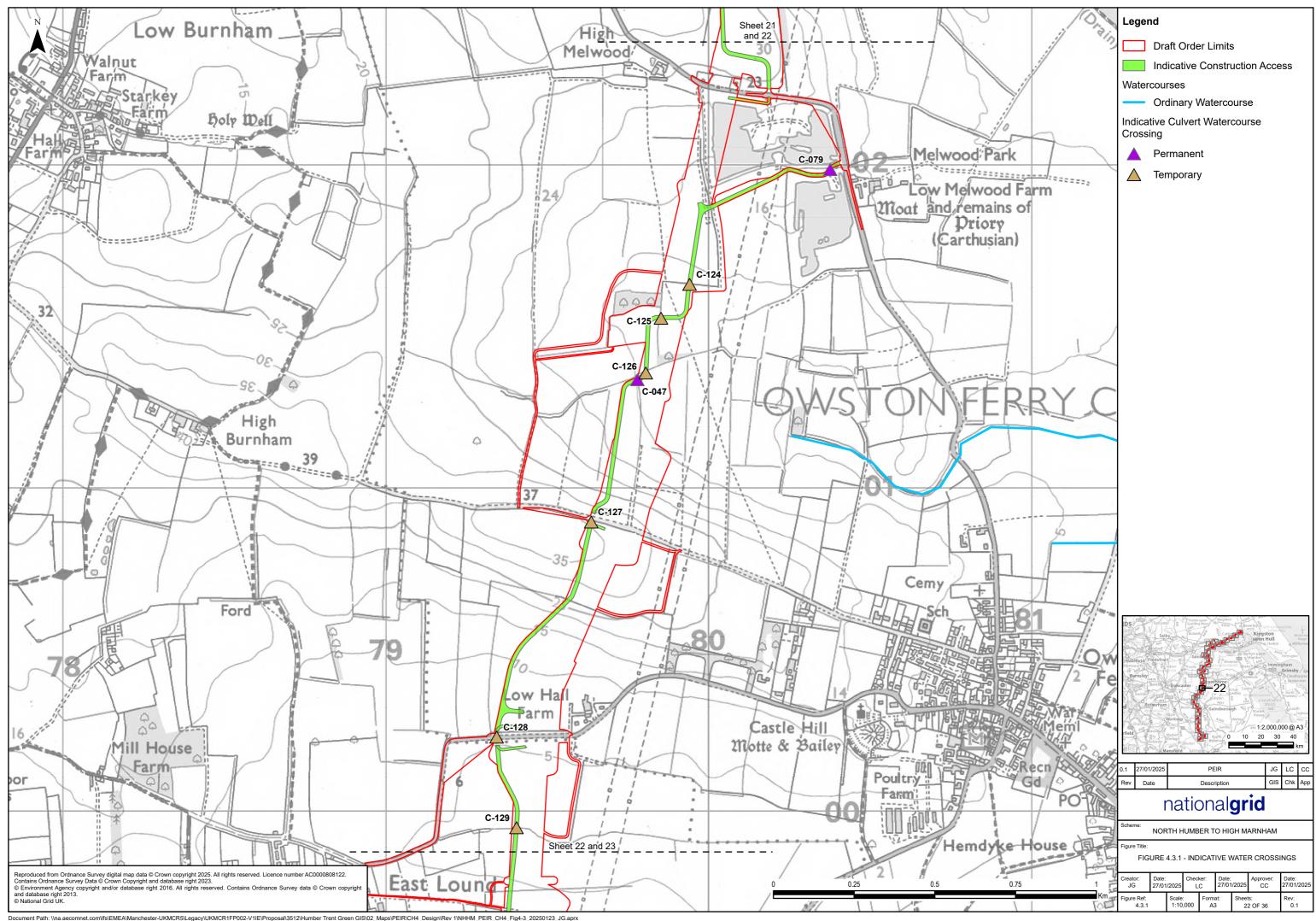




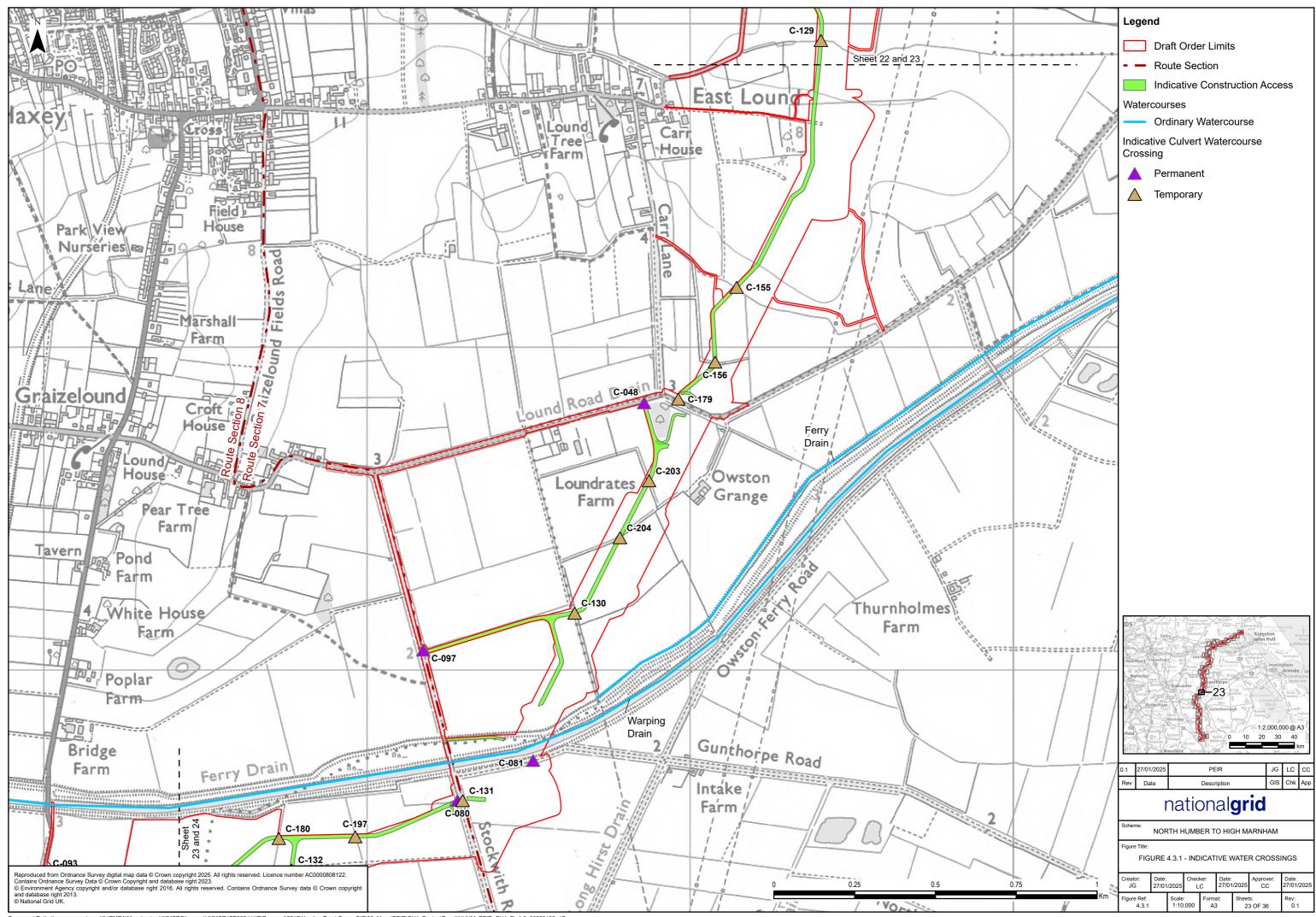




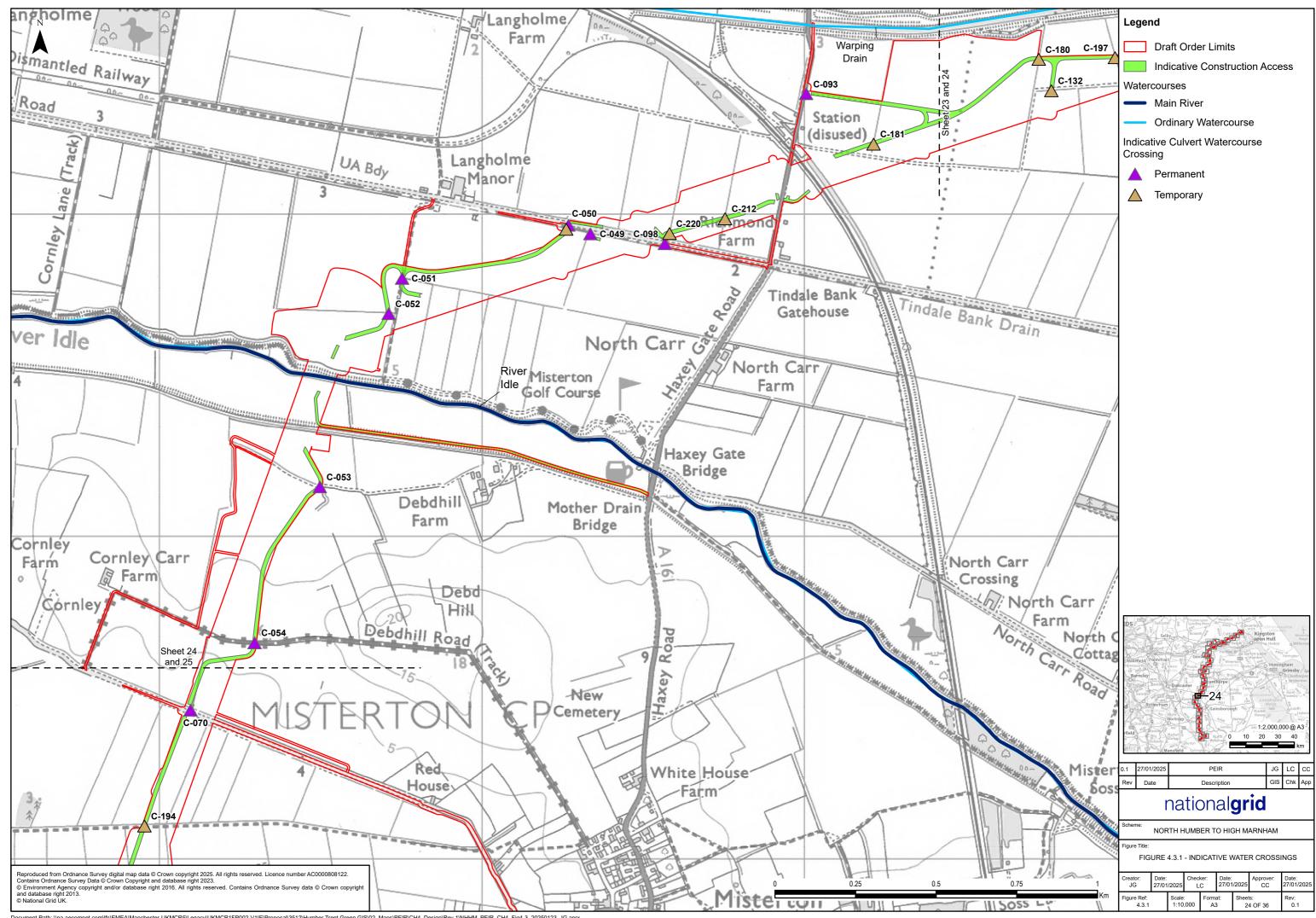
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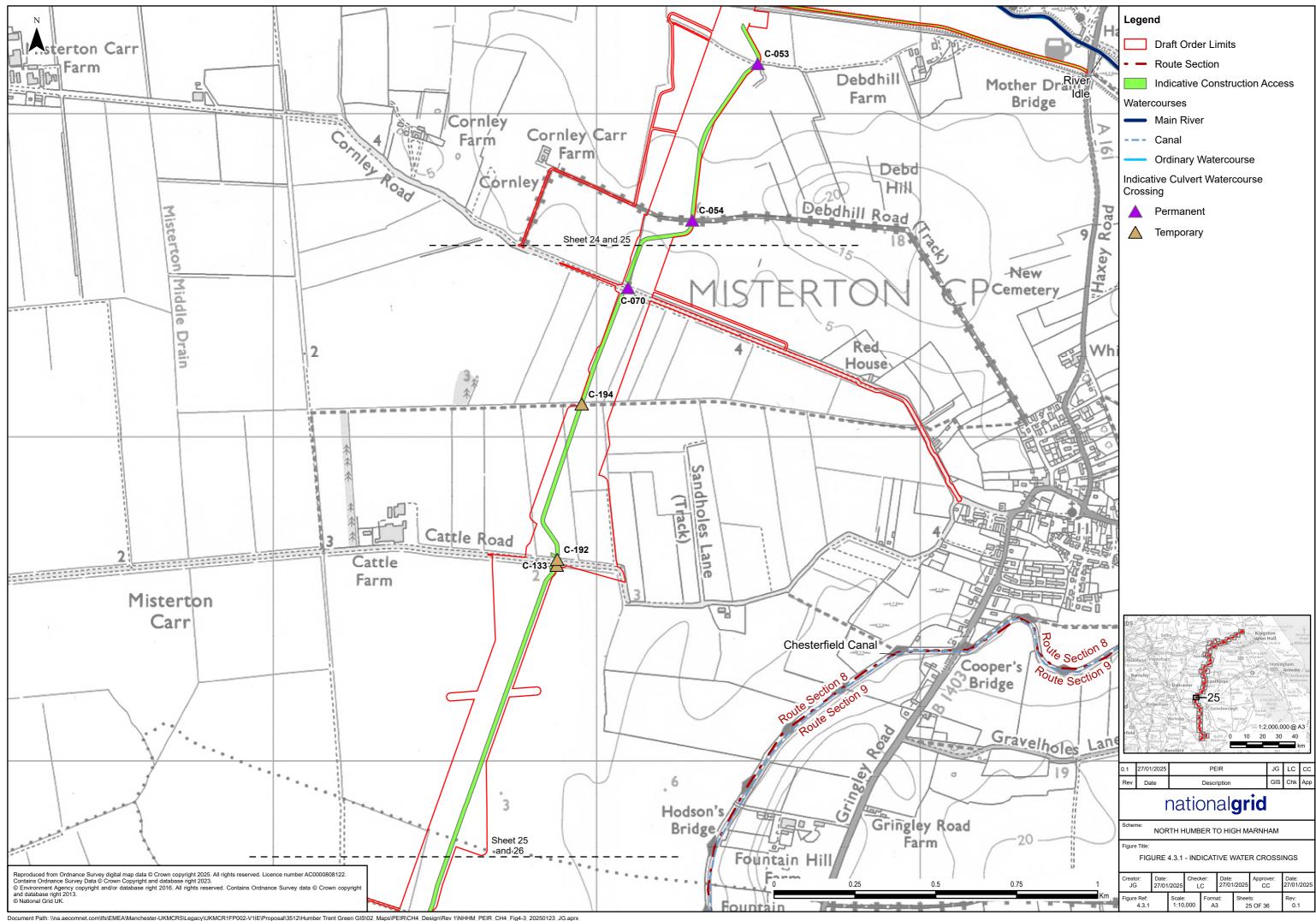
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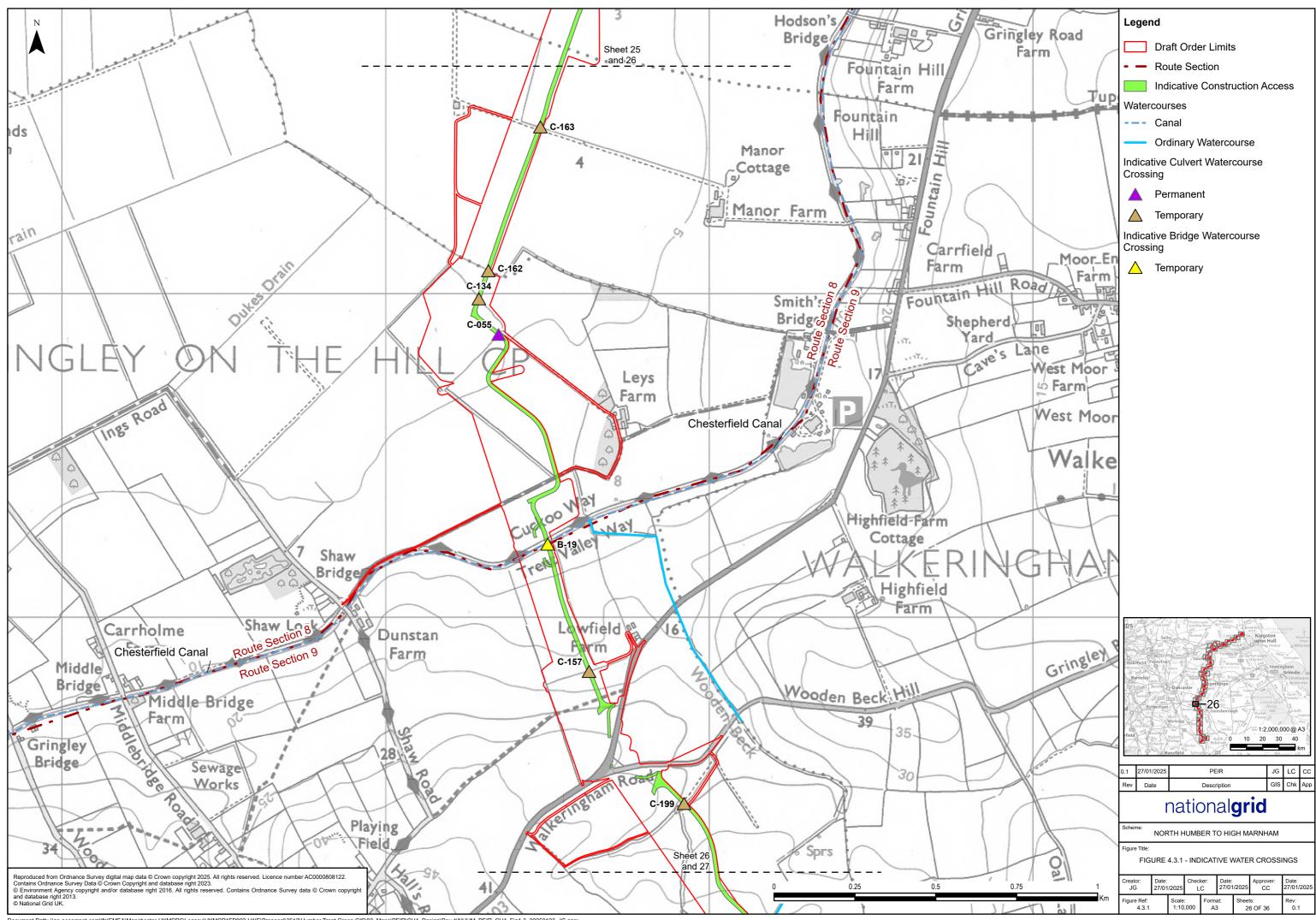
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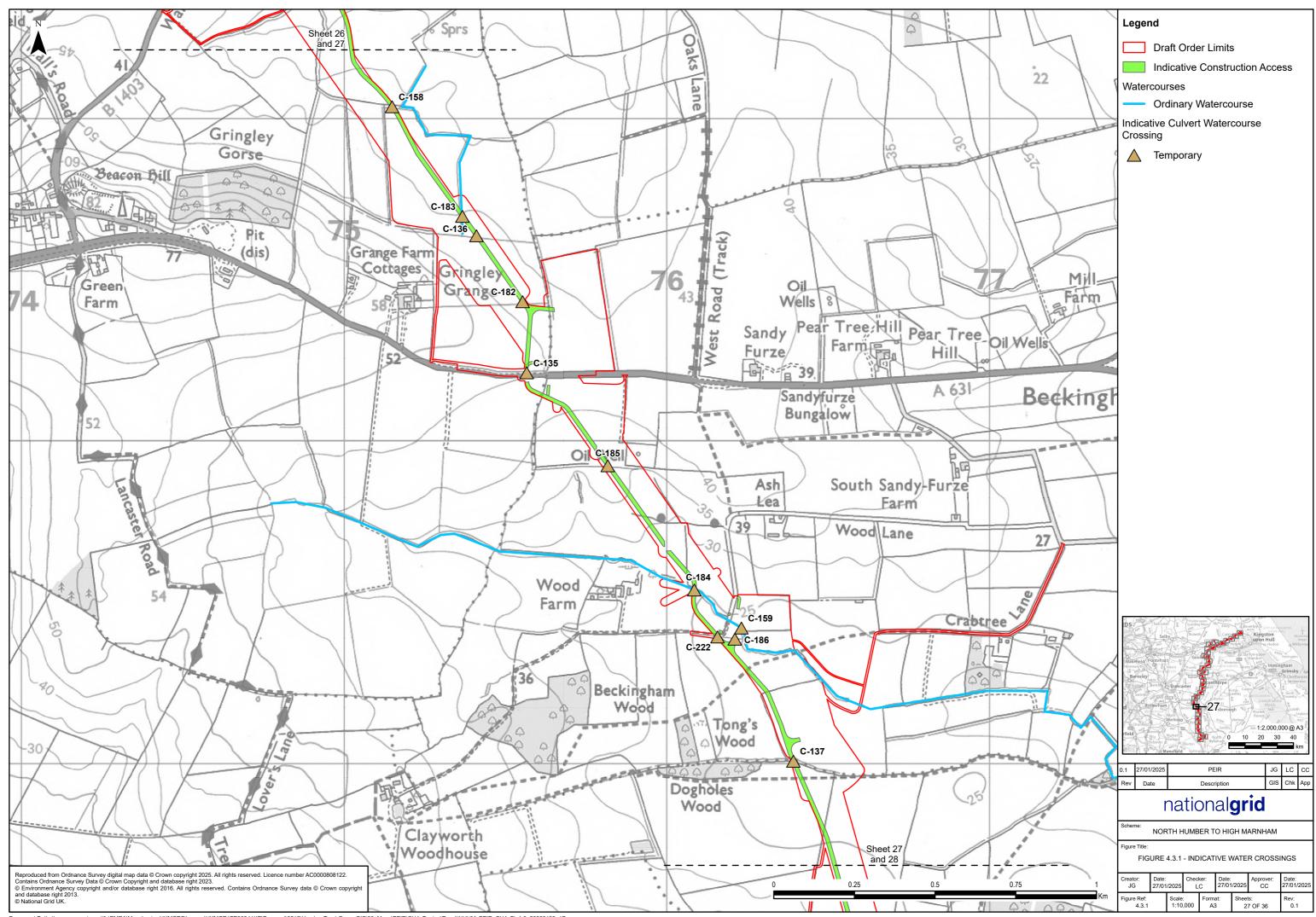
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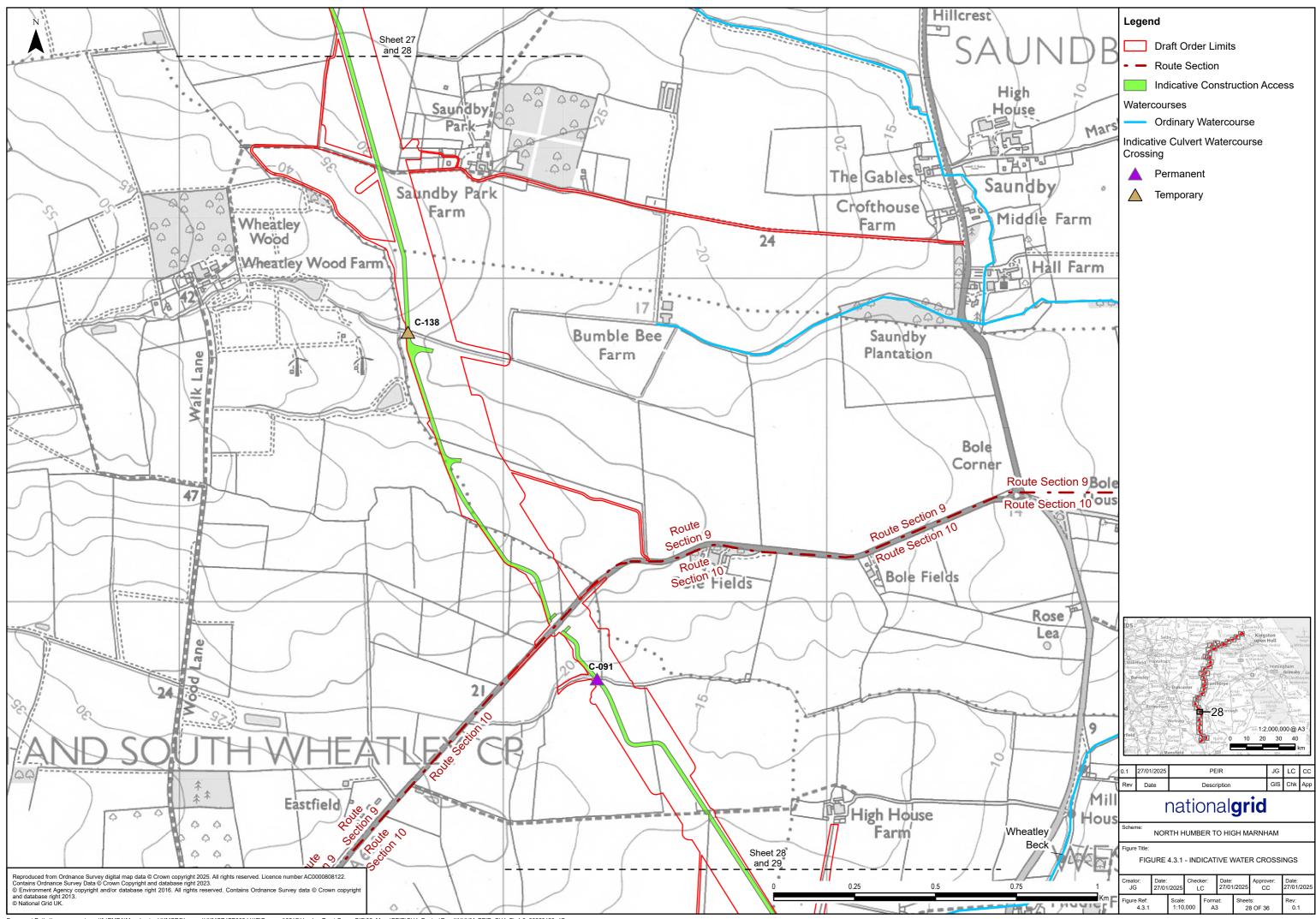
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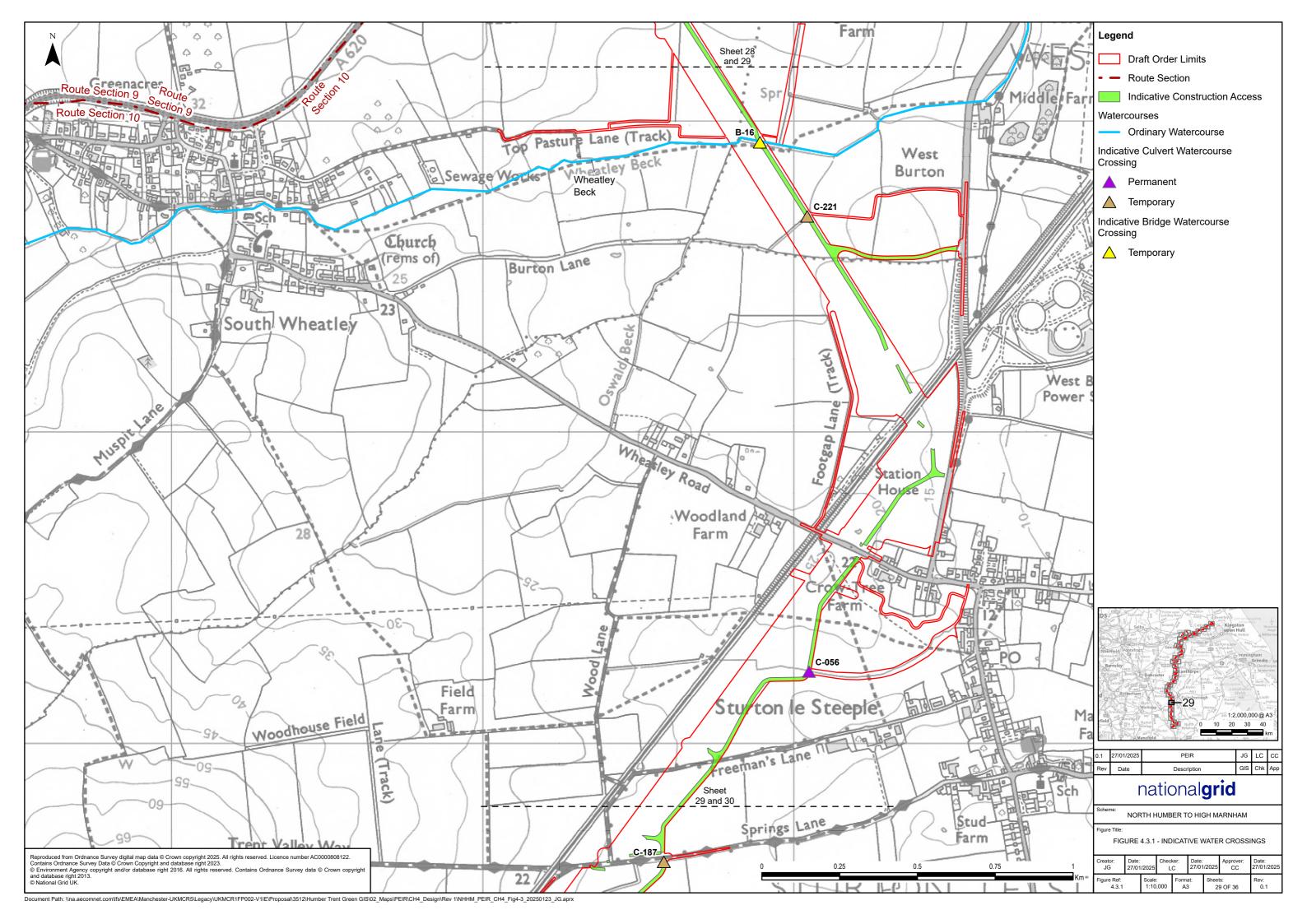
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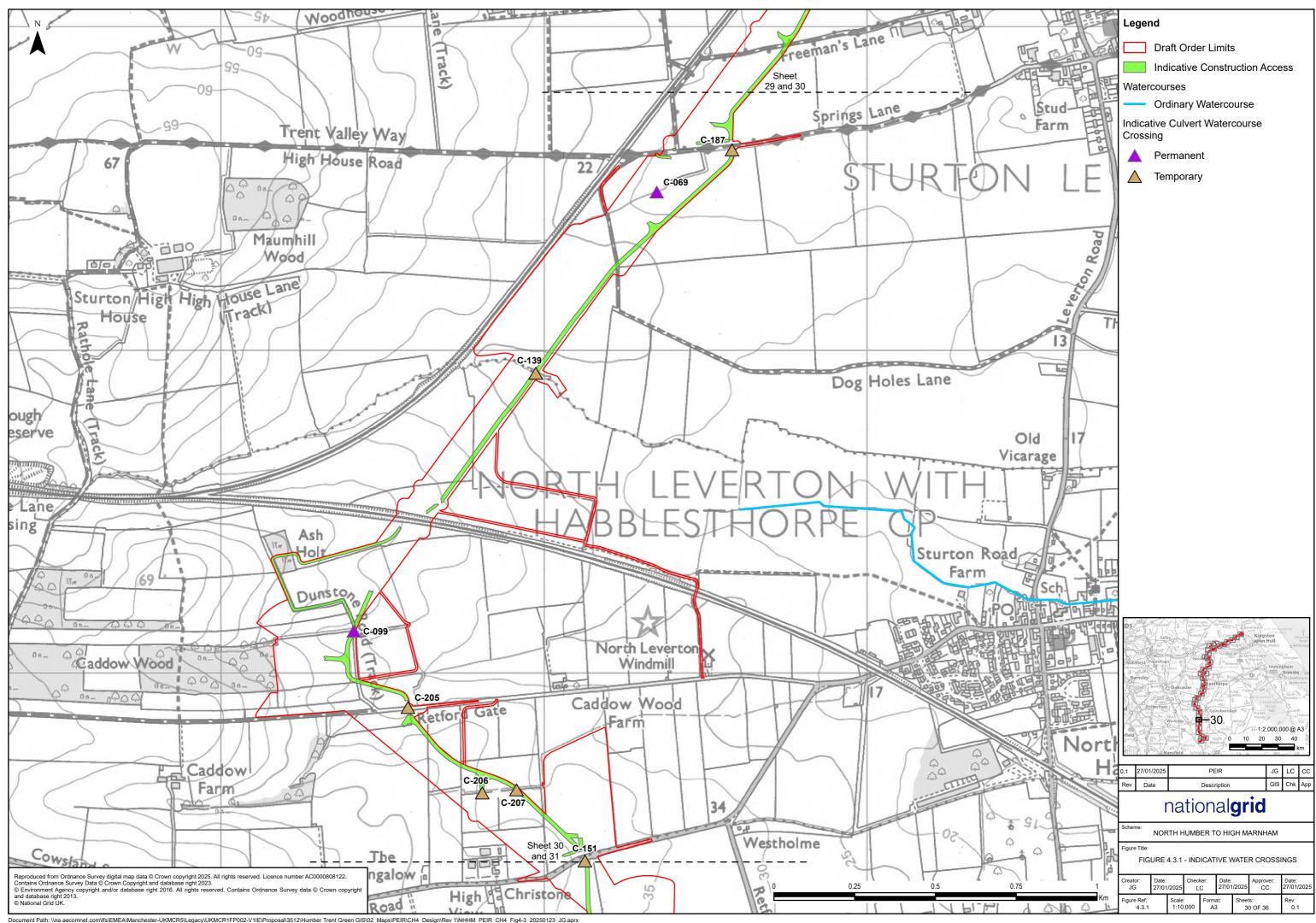


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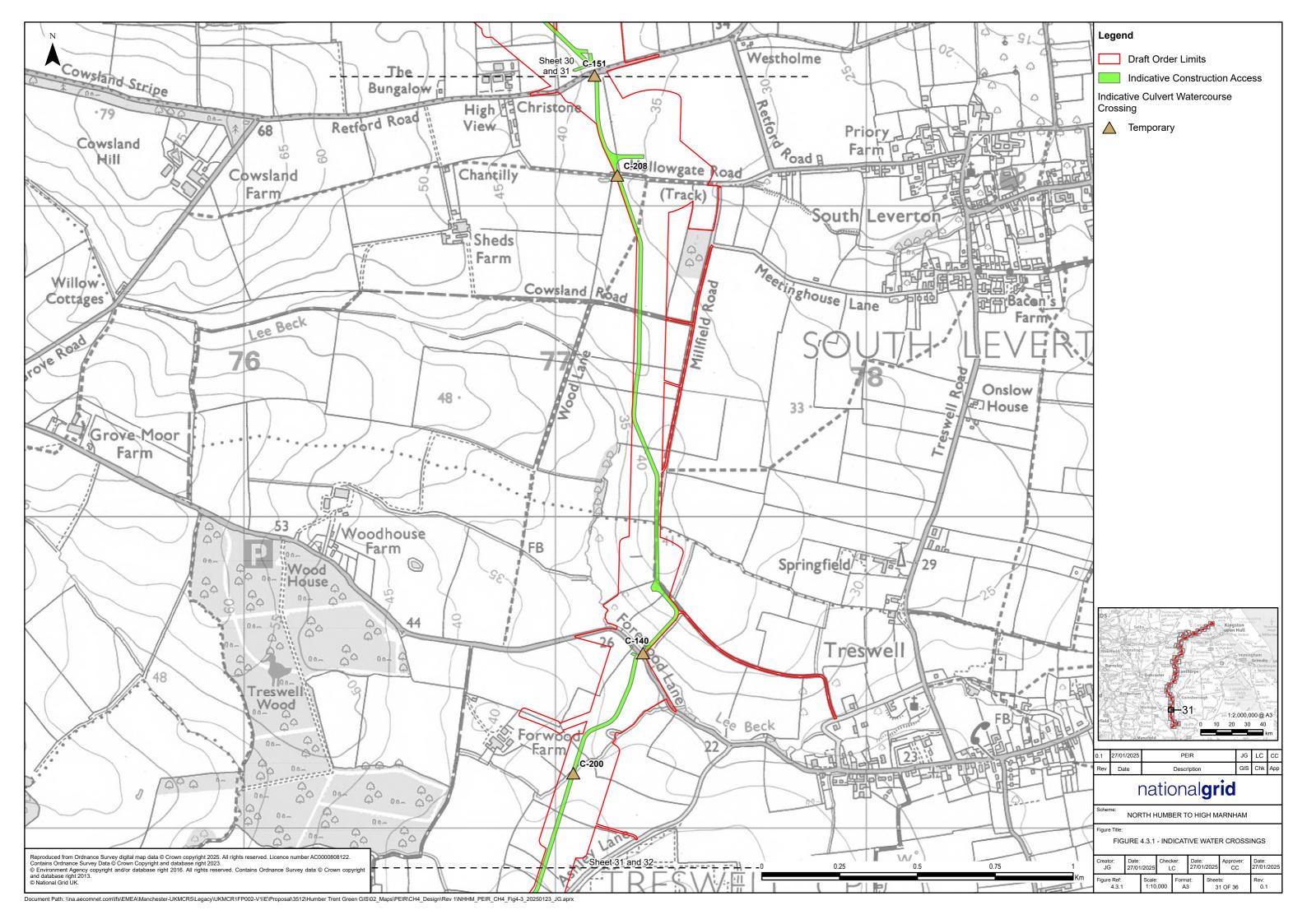


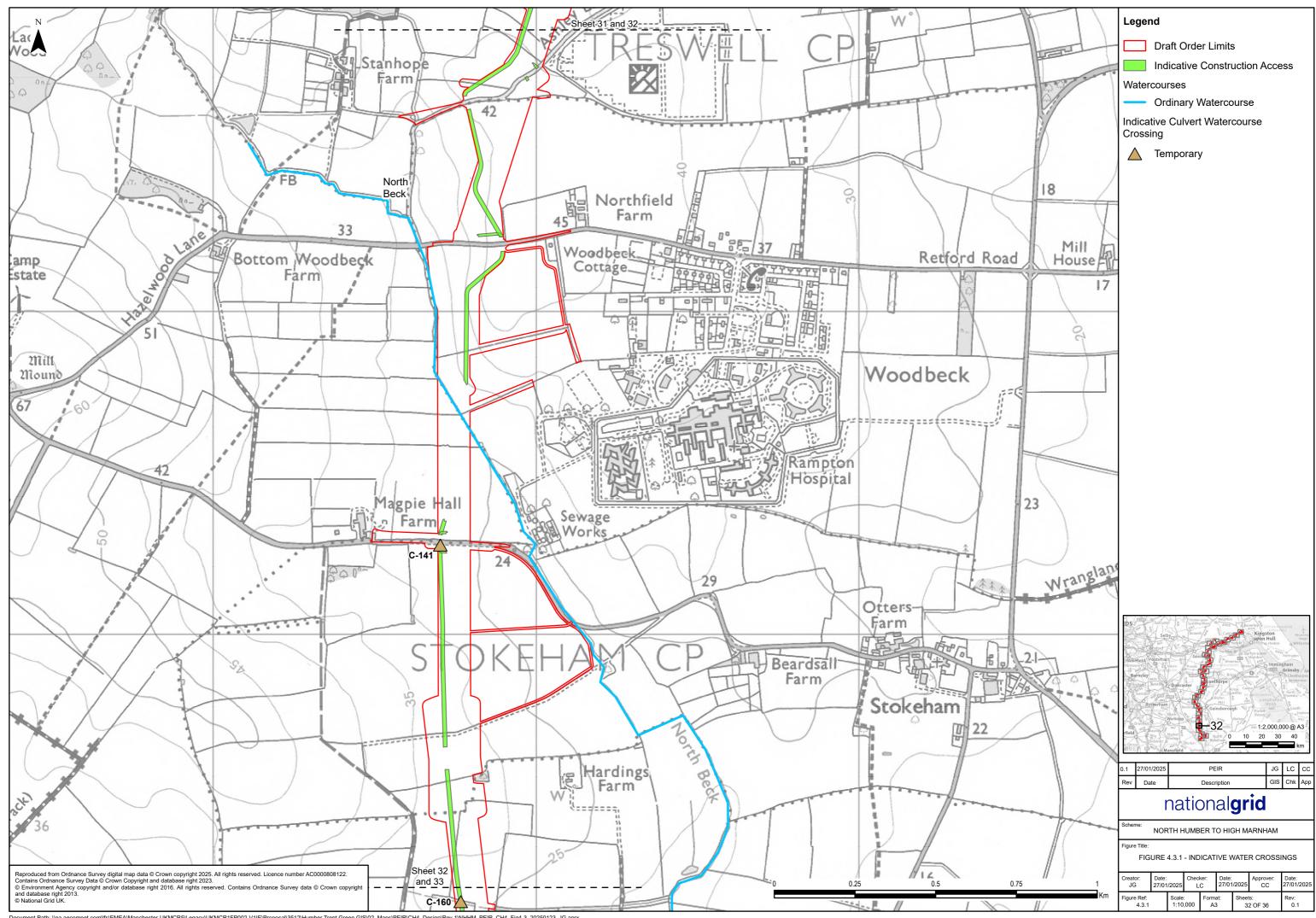
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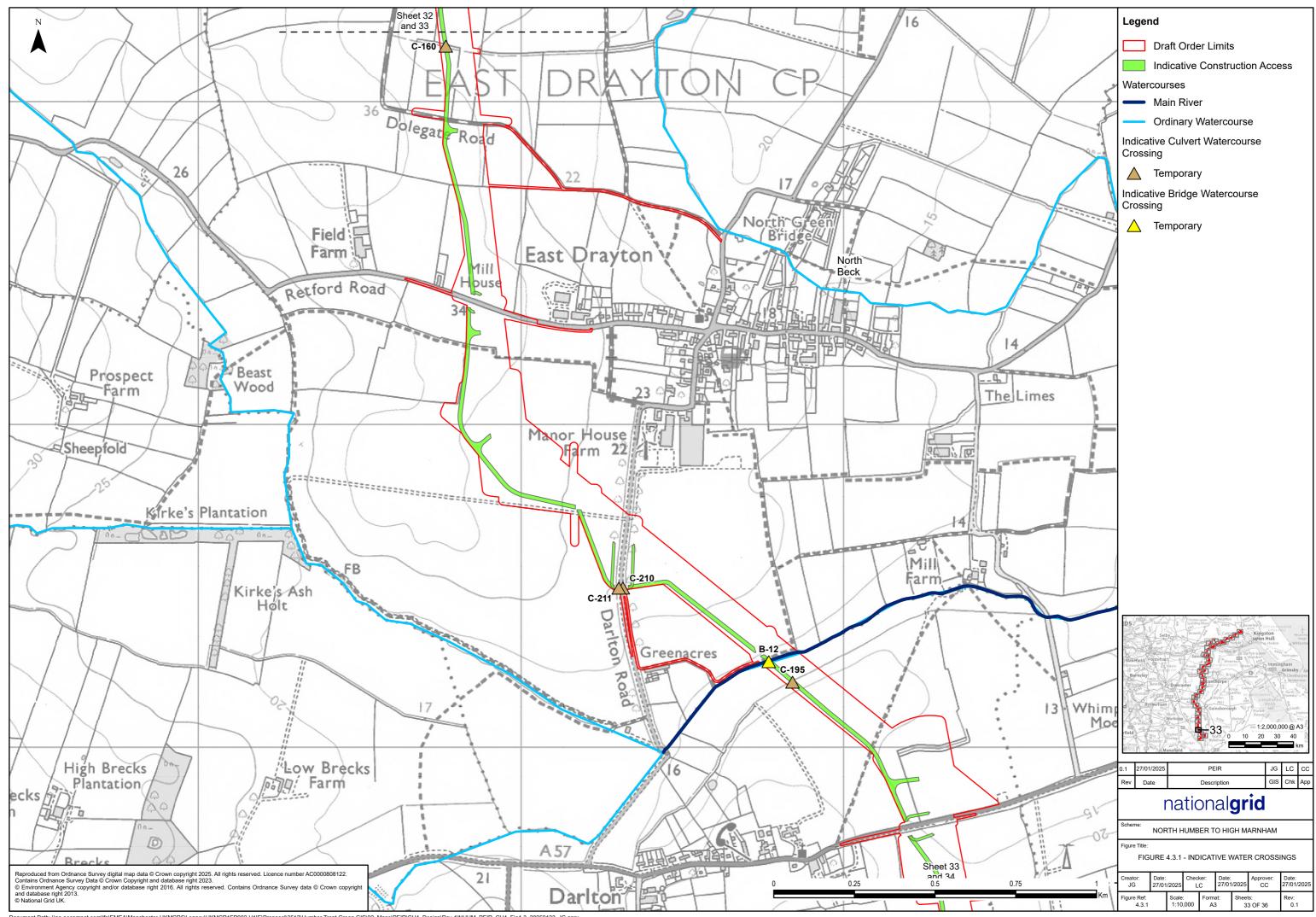




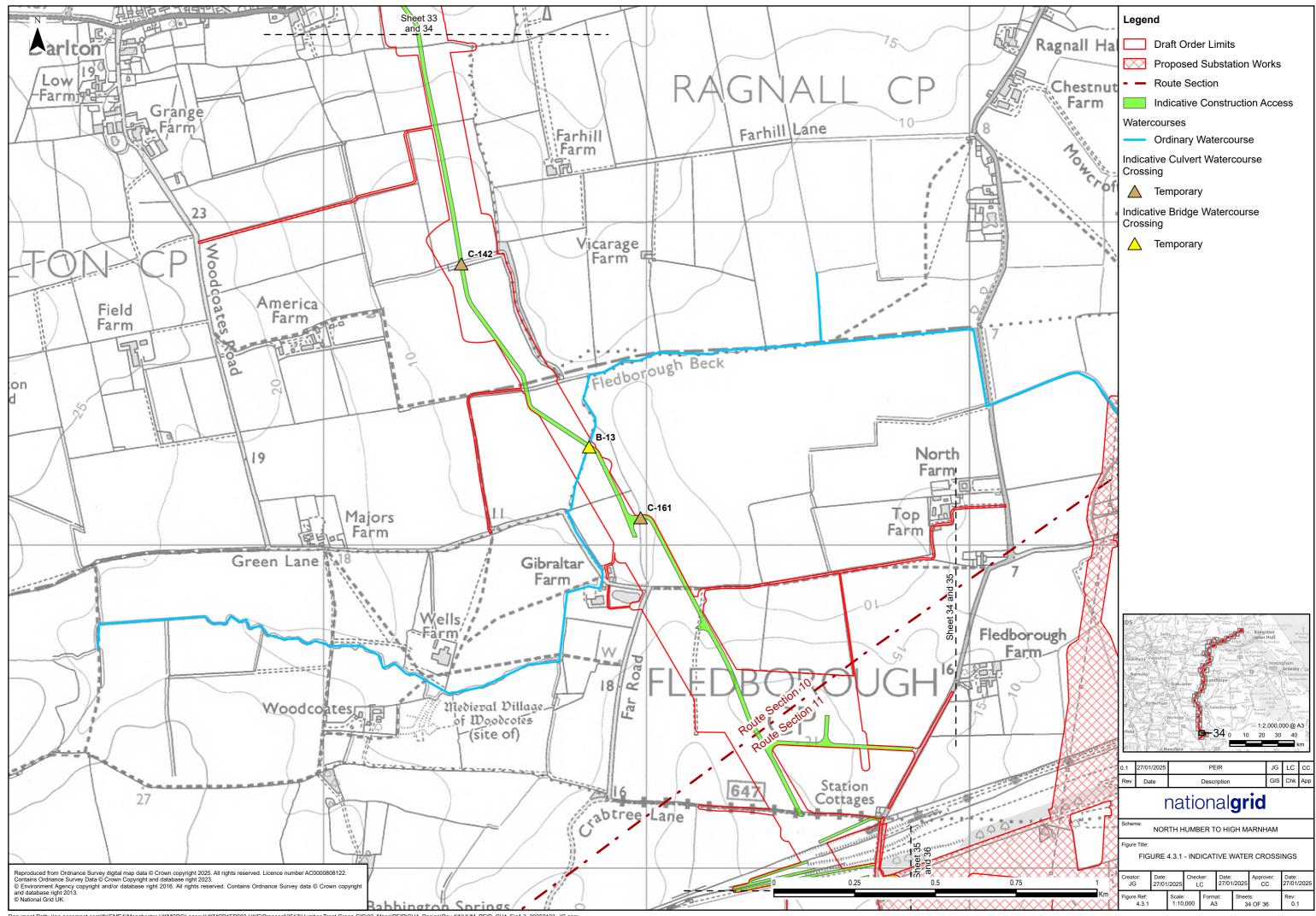
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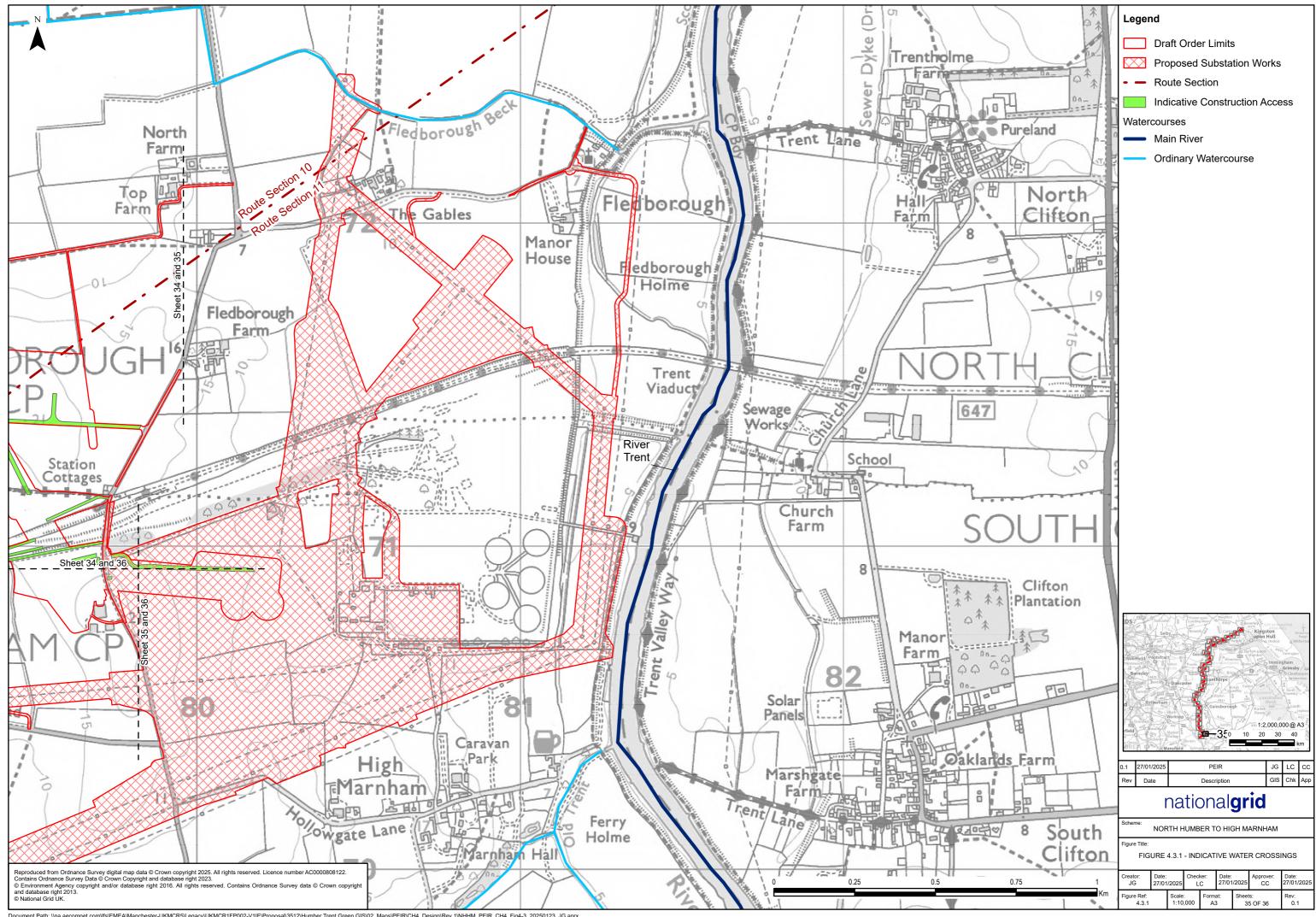




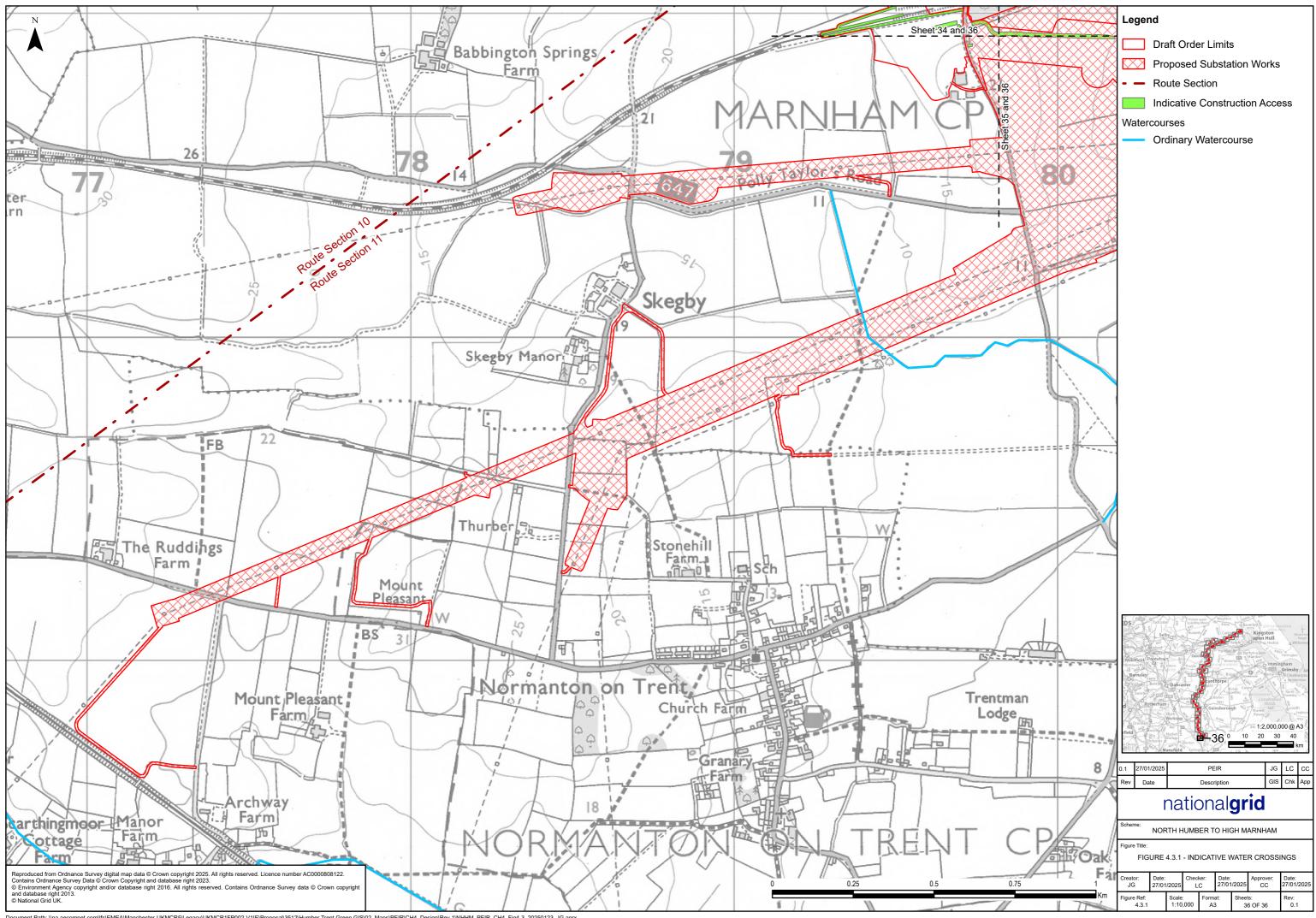


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