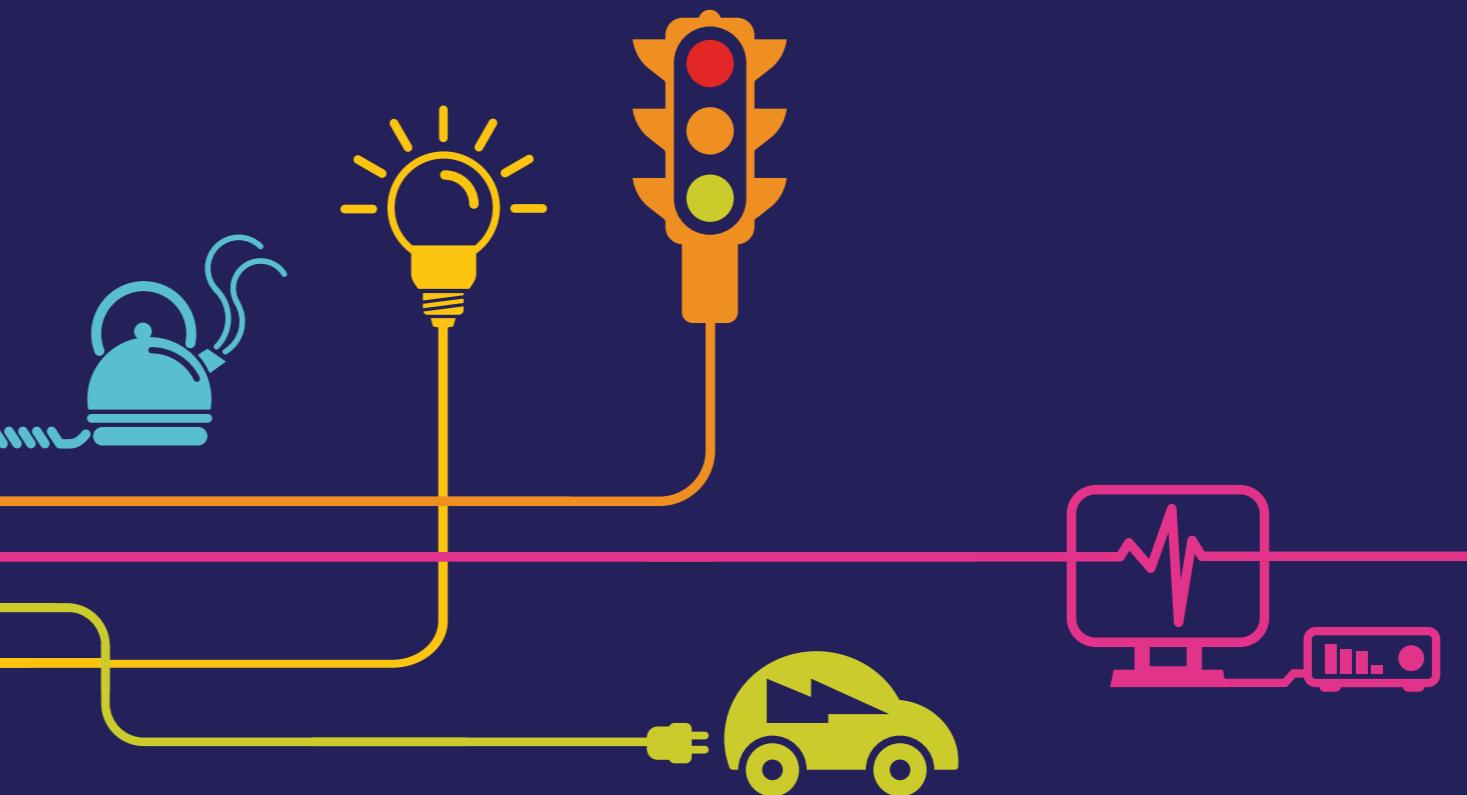


5.8.3.5

Environmental Statement Biodiversity and Nature Conservation Figures 8.15 to 8.16

Hinkley Point C Connection Project

*Regulation 5(2)(a) of the Infrastructure Planning
(Applications: Prescribed Forms and Procedure)
Regulations 2009*



Environmental Statement

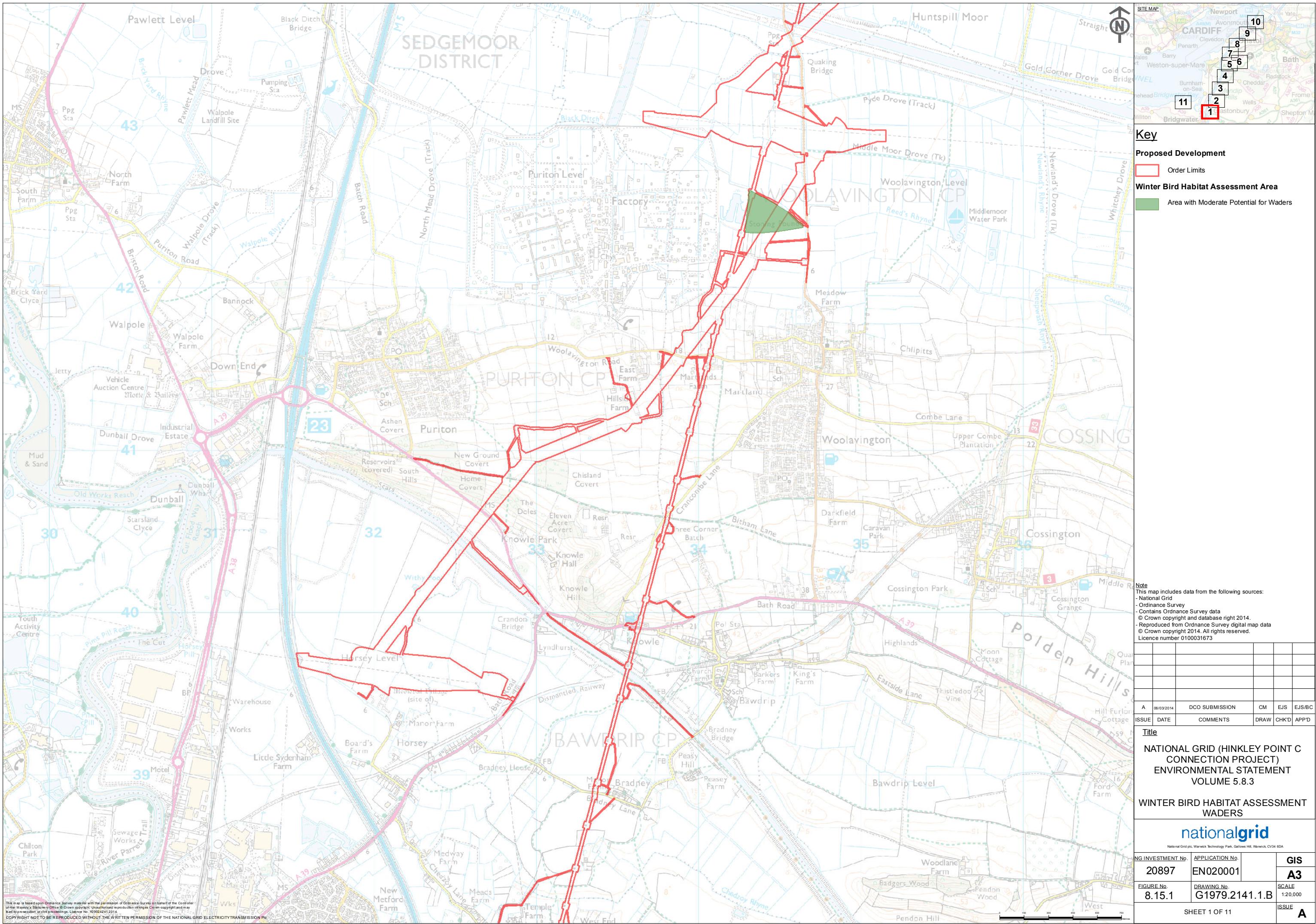
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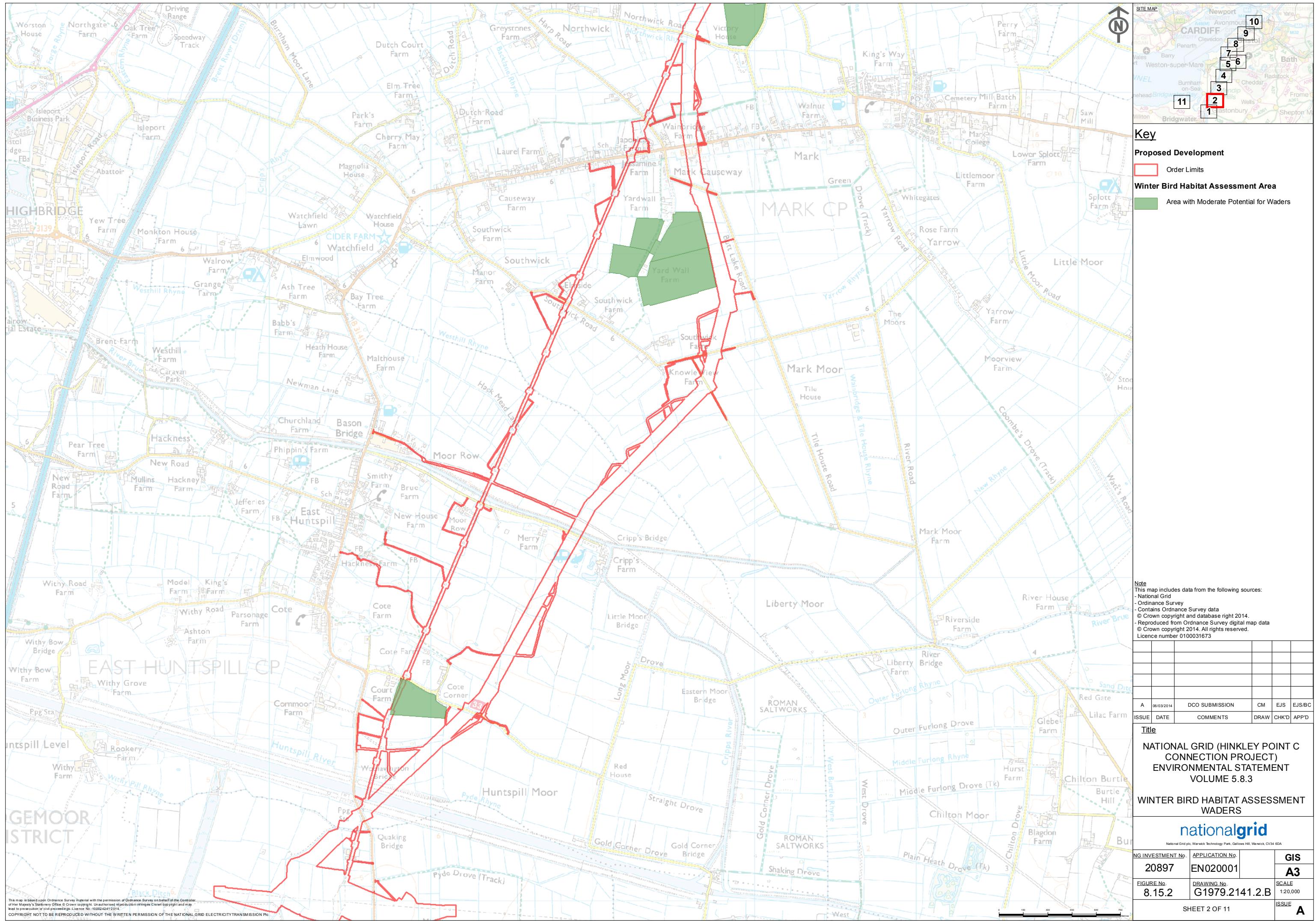
5.8.3 – Biodiversity and Nature Conservation – Figures (orange highlight indicates the contents of this Volume)

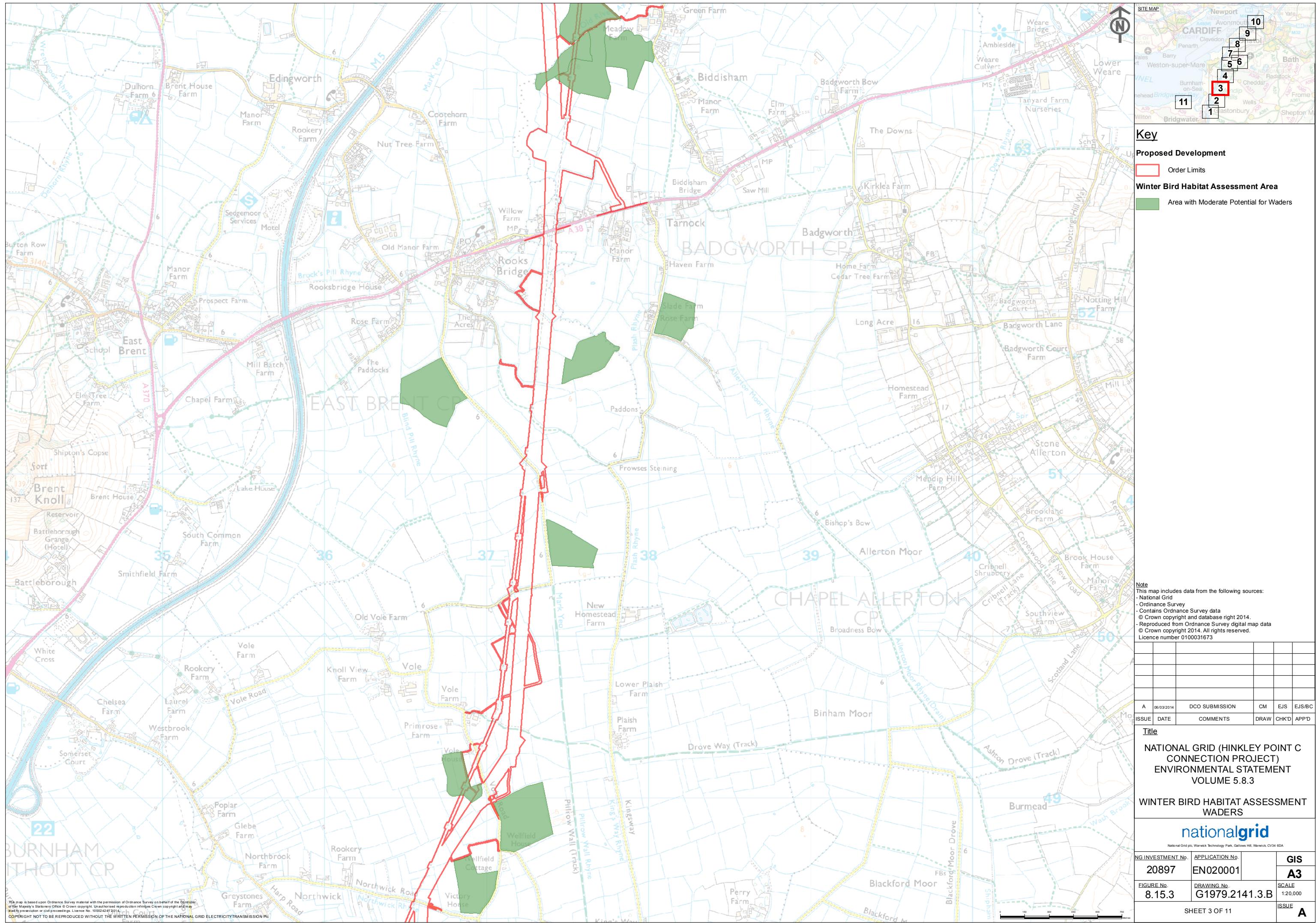
Figure	Title
Volume 5.8.3.1	
8.1	Ecological Designations
8.2	Phase 1 Habitat Plan
8.3	Phase 1 Habitat Survey Target Notes
Volume 5.8.3.2	
8.4	National Vegetation Classification Survey Locations
8.5	Important Hedgerows
8.6	Hedgerows >3m High
8.7	Desktop Survey Records – BoCC species (excluding waders and wildfowl)
Volume 5.8.3.3	
8.8	Desktop Survey Records – Waders
8.9	Desktop Survey Records – Wildfowl
8.10	Desktop Survey Records – Schedule 1 Species
8.11	Winter Bird Survey Locations 2009-2014
8.12	Winter Bird Surveys Visits 1-7 (2012 and 2013) – Waders and Wildfowl Abundance
Volume 5.8.3.4	
8.13	Winter Bird Survey 2012-2014 – Waders, Wildfowl and Raptors Survey Results
8.14	Winter Bird Survey 2012 – BoCC Survey Results
Volume 5.8.3.5	
8.15	Winter Bird Habitat Assessment – Waders
8.16	Winter Bird Habitat Assessment – Wildfowl
Volume 5.8.3.6	
8.17	Breeding Bird Survey Visits 1 and 2 (2010-2012)
8.18	Breeding Birds Visits 1 and 2 (2012 and 2013) – Species Diversity Scale
8.19	Breeding Birds Visits 1 and 2 (2012 and 2013) – Conservation Species Scale
8.20	Vantage Point Bird Survey Flightlines – Waders 2009-2010
8.21	Vantage Point Bird Survey Flightlines – Wildfowl 2009-2010
8.22	Vantage Point Bird Survey Flightlines – Waders 2010-2011
8.23	Vantage Point Bird Survey Flightlines – Wildfowl 2010-2011
8.24	Vantage Point Bird Survey Flightlines – Waders and Wildfowl 2013-2014
Volume 5.8.3.7	
8.25	Bird Designations Overview
8.26	Likelihood of Bird Movement
8.27	Bird Mitigation Strategy
8.28	Bat Roost Desk Study Data & Assessment of Trees
8.29	Bat Transect Results – Annex II Bat Species 2010
8.30	Bat Transect Results – Annex II Bat Species 2012
Volume 5.8.3.8	
8.31	Bat Transect Results – Pipistrelle Bat Species 2010

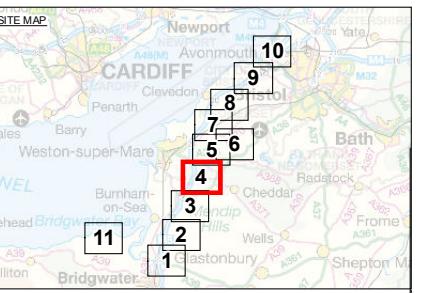
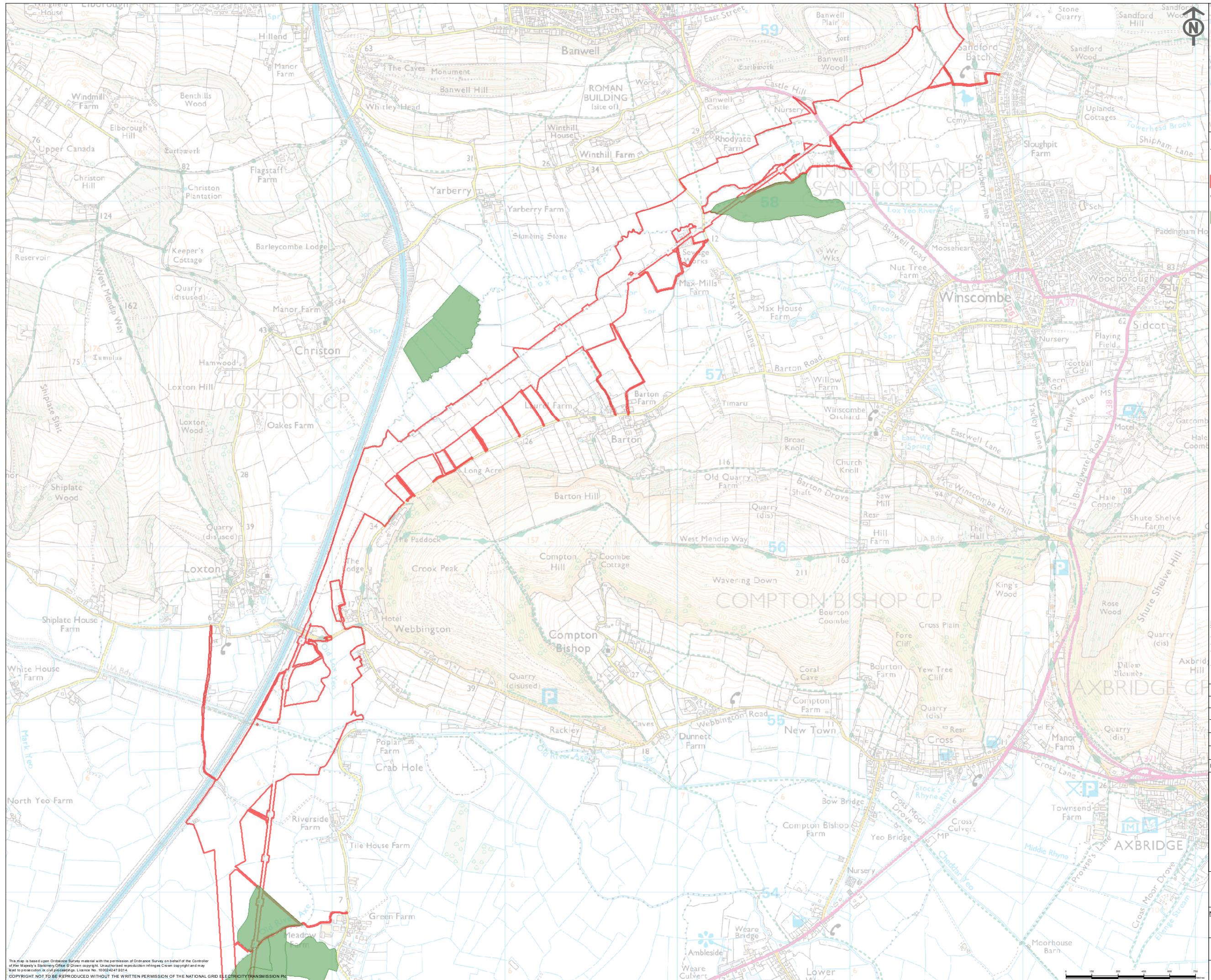
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8.33	Bat Transect Results – Other Bat Species 2010
Volume 5.8.3.9	
8.34	Bat Transect Results – Other Bat Species 2012
8.35	Static Bat Recorder Locations and Results 2012
8.36	Bat Activity Hotspots
Volume 5.8.3.10	
8.37	SAC Impacts – Designations Overview
8.38	SAC Impacts – Bat Survey Scope
8.39	SAC Impacts – Lesser Horseshoe Bat
8.40	SAC Impacts – Greater Horseshoe Bat
8.41	SAC Impacts – Barbastelle & Bechstein's Bats
8.42	SAC Impacts – Mitigation Habitats
8.43	SAC Impacts – Mitigation Hedgerows
8.44	Dormouse Desk Study Data & Survey Locations
Volume 5.8.3.11	
8.45	Dormouse Photographic Locations
8.46	Water Vole Desk Study & Survey Data
Volume 5.8.3.12	
8.47	Otter Desk Study & Survey Data
8.48	CONFIDENTIAL Badger Desk Study & Survey Data
8.49	Brown Hare, Hedgehog, Harvest Mouse & Polecat Desk Study Data
Volume 5.8.3.13	
8.50	GCN Habitat Suitability Index
8.51	Amphibian Desk Study & Survey Data
8.52	GCN Population Survey Results
Volume 5.8.3.14	
8.53	Reptile Desk Study & Survey Results
8.54	Reptile Survey Locations
8.55	Ditch Invertebrates & Flora Desk Study Data
Volume 5.8.3.15	
8.56	Invertebrate Desk Study Data
8.57	Fish Desk Study & Environment Agency Survey Data
8.58	Invasive Species Plan

Figure 8.15 – Winter Bird Habitat Assessment – Waders









Key

Proposed Development

Order Limits

Winter Bird Habitat Assessment Area

Area with Moderate Potential for Waders

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WINTER BIRD HABITAT ASSESSMENT WADERS

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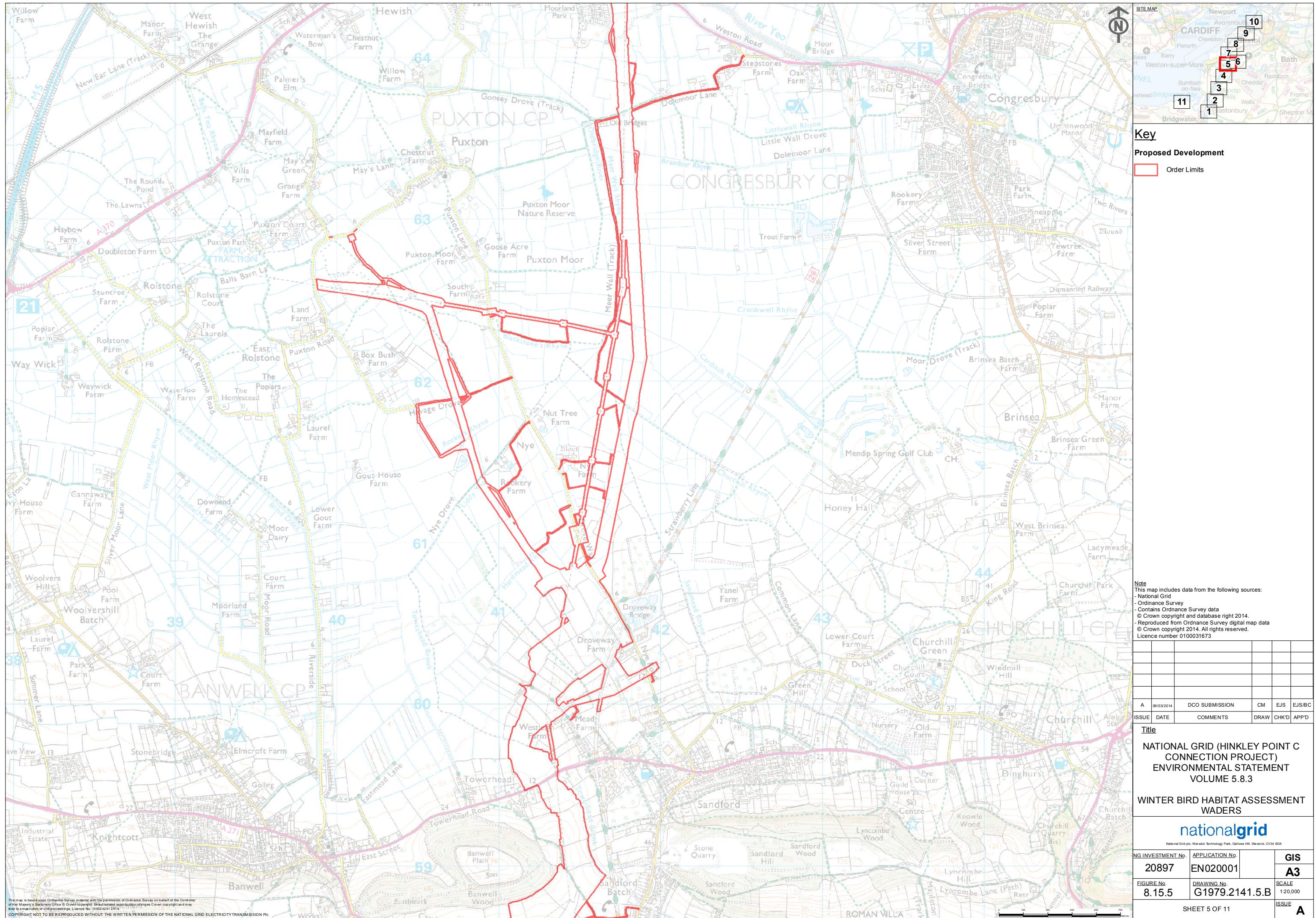
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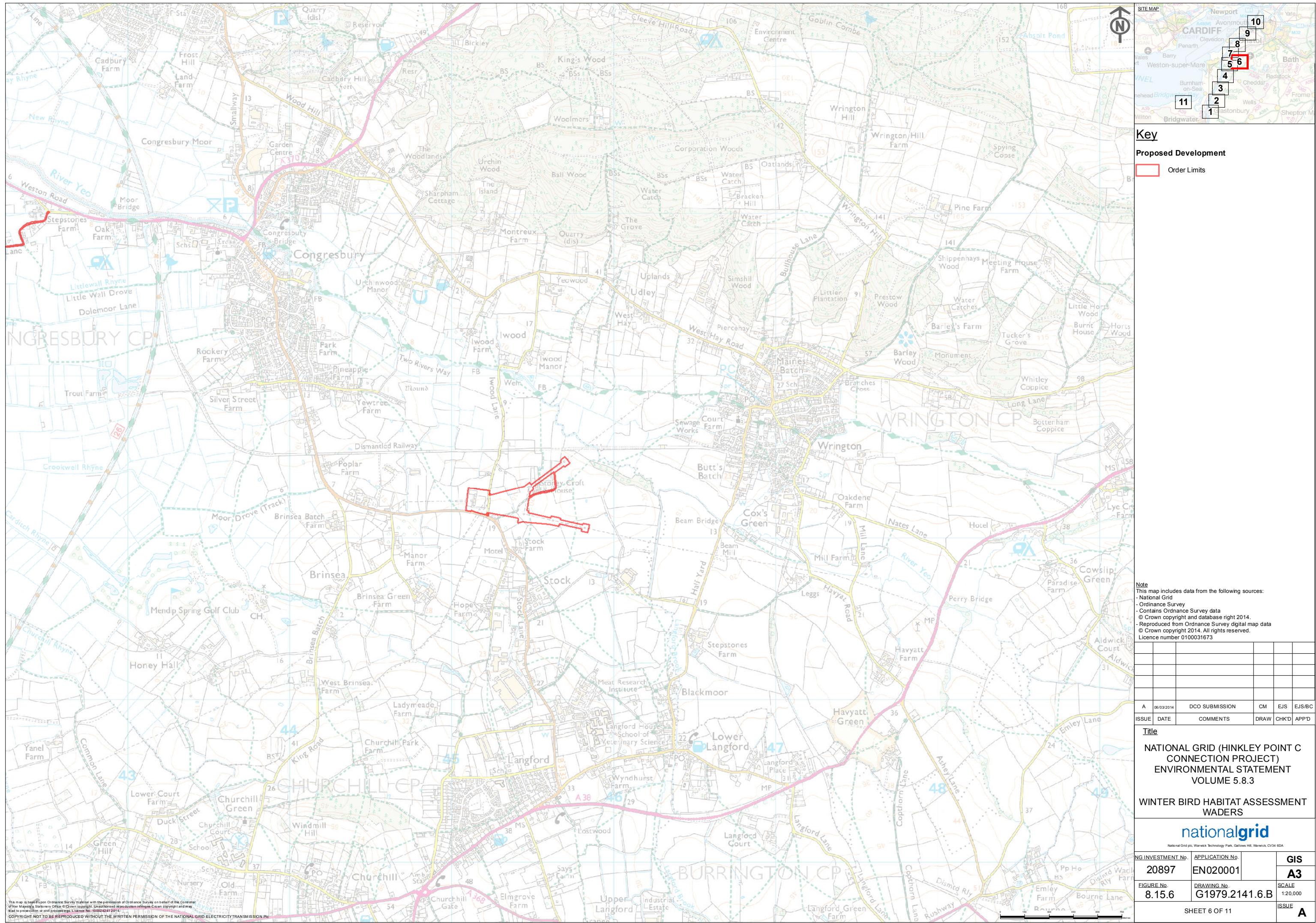
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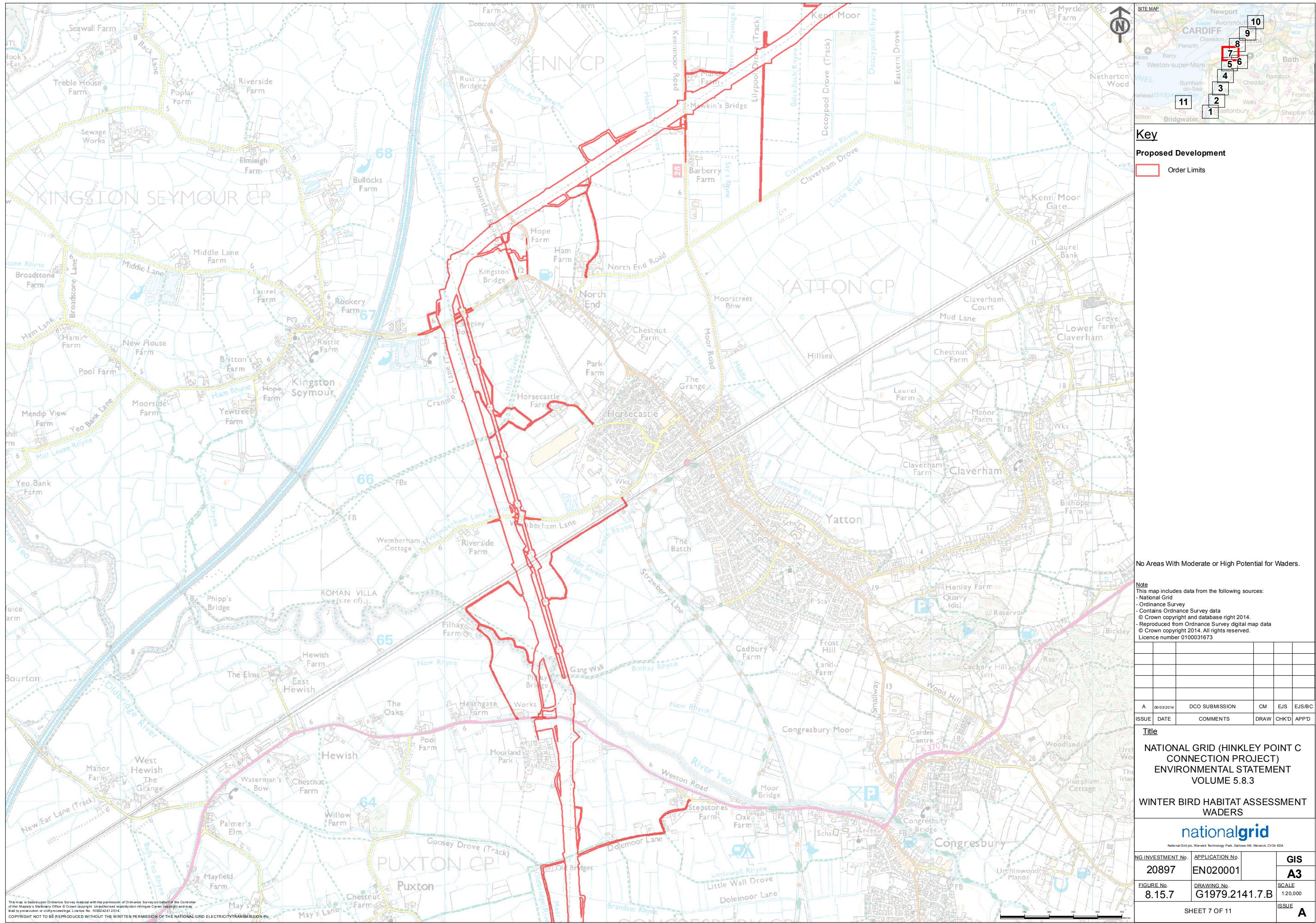
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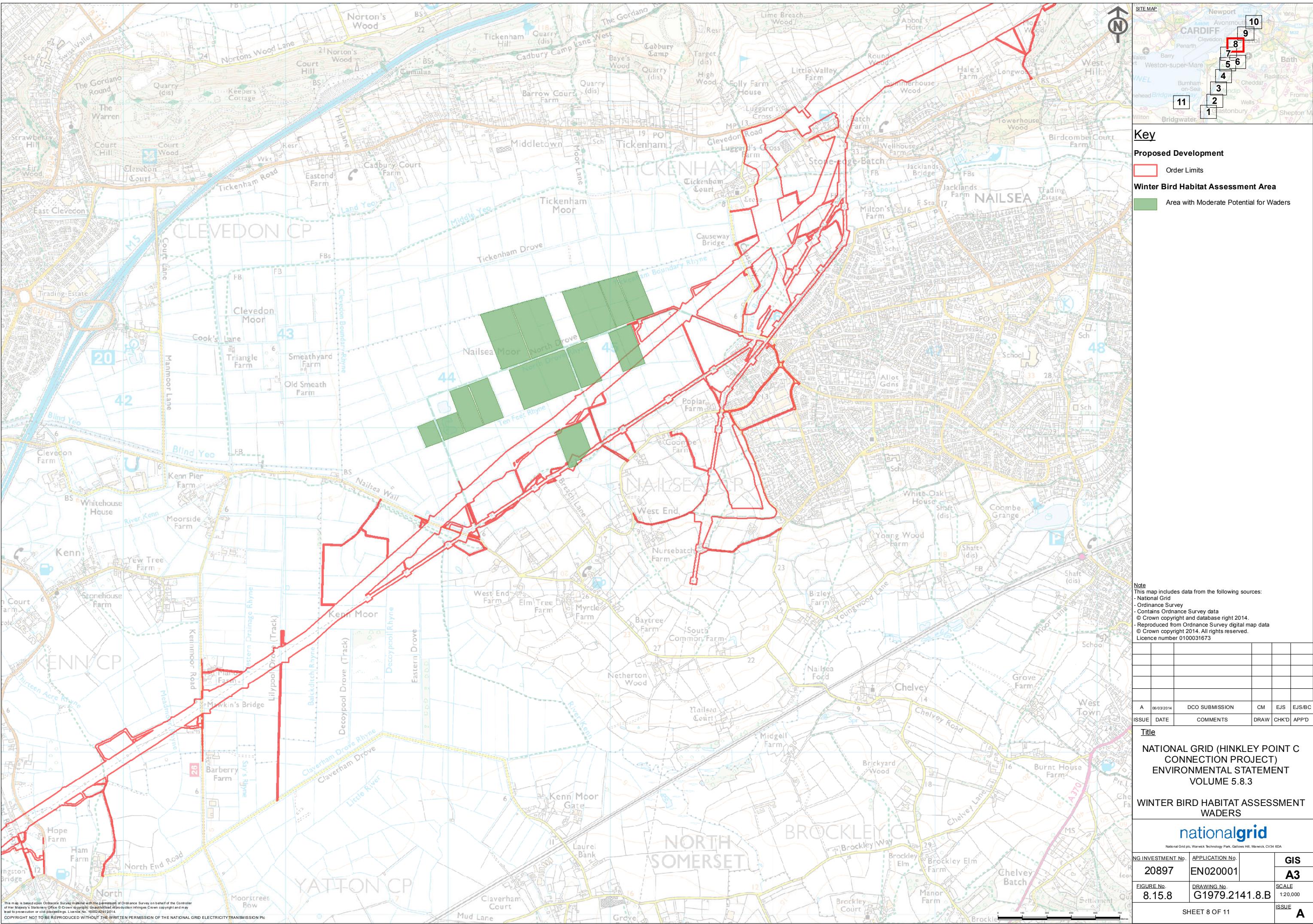
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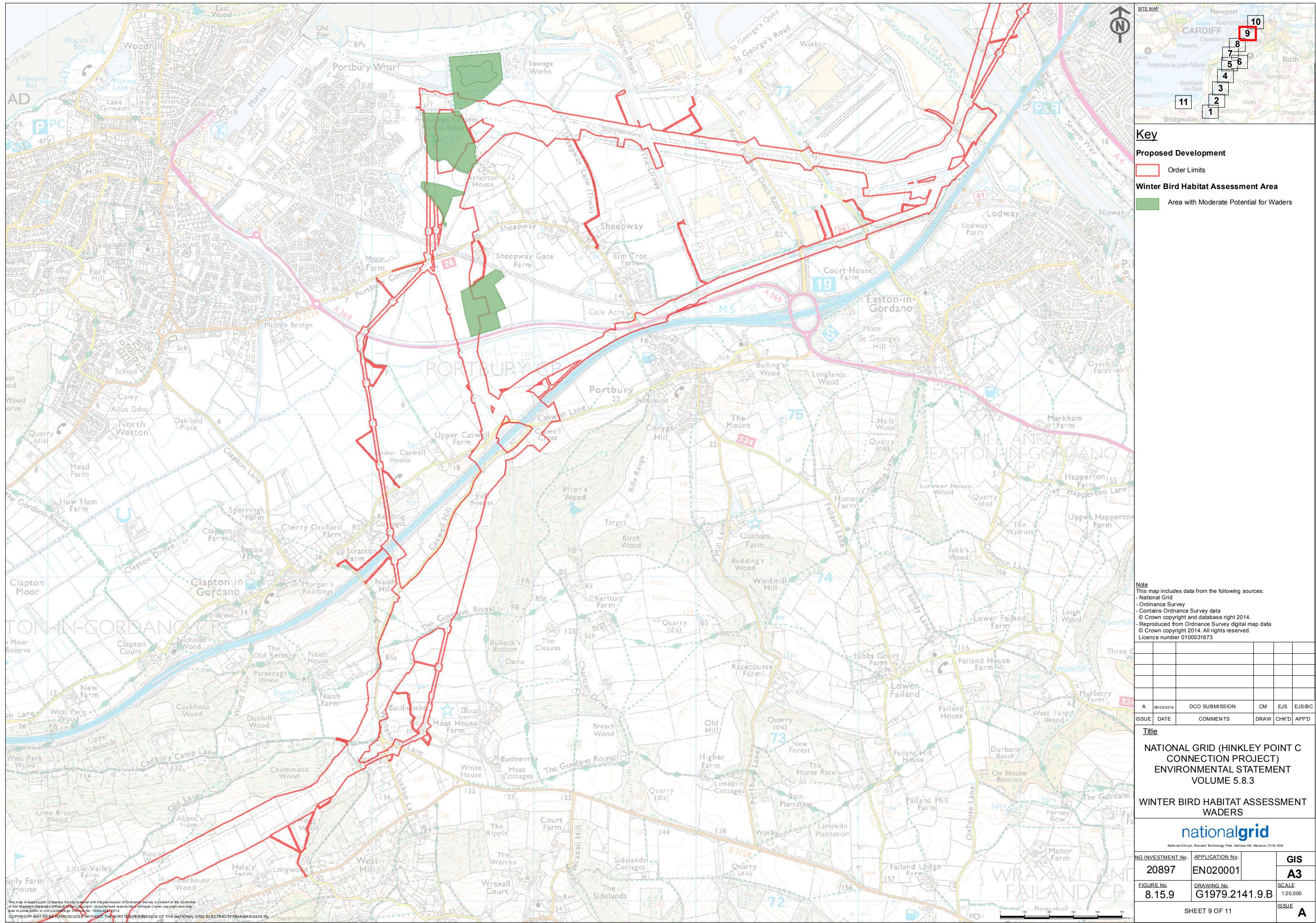
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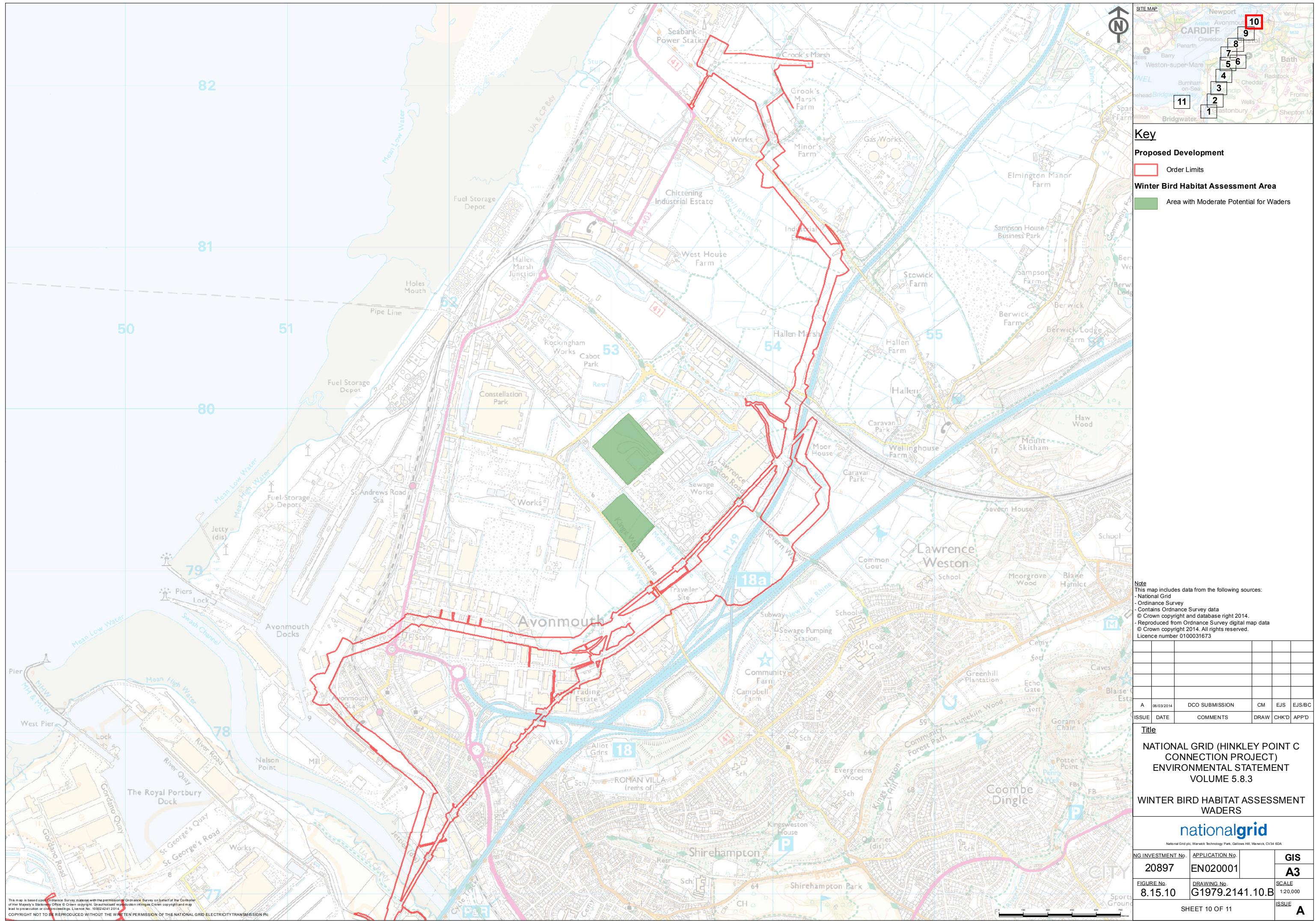












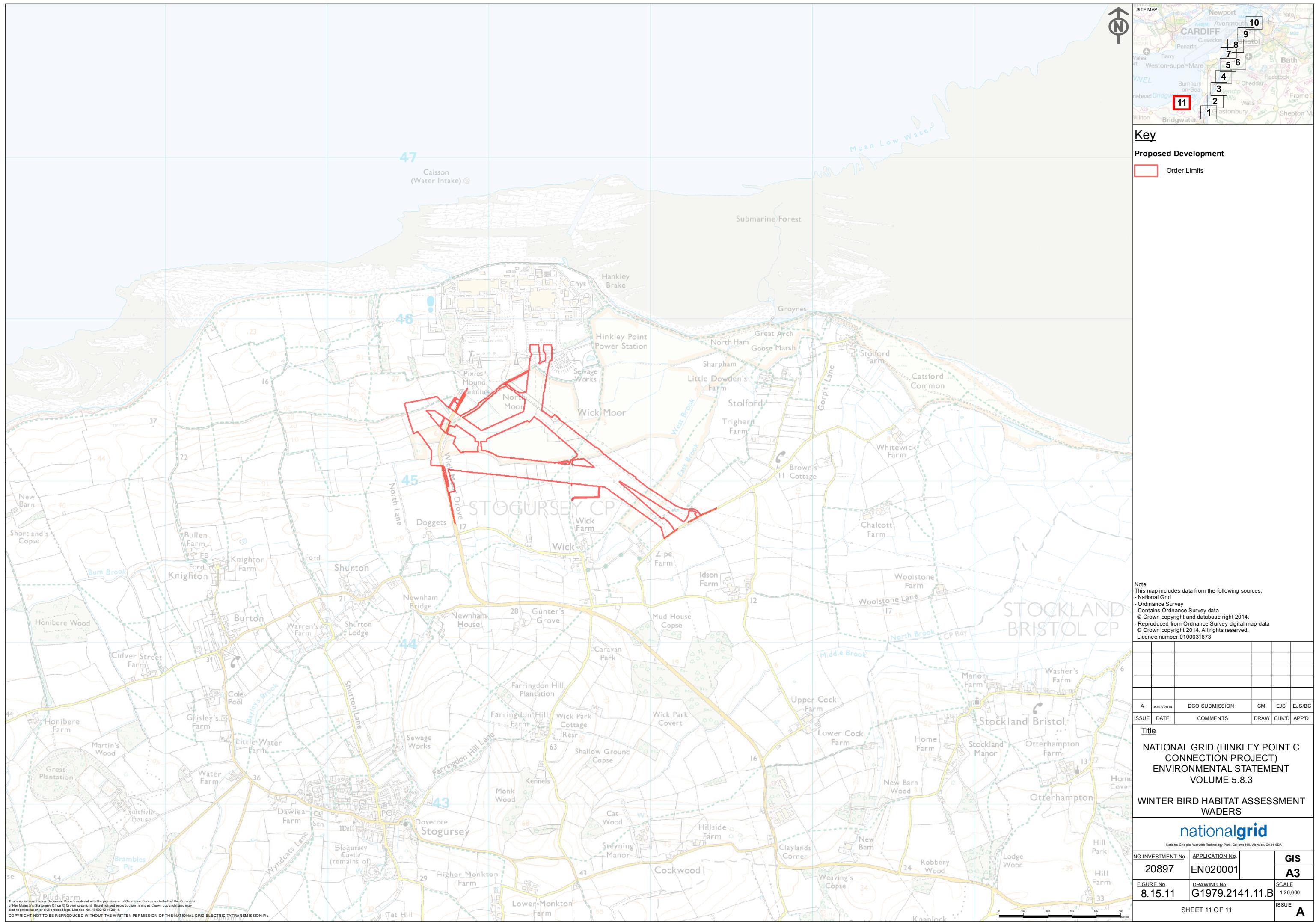
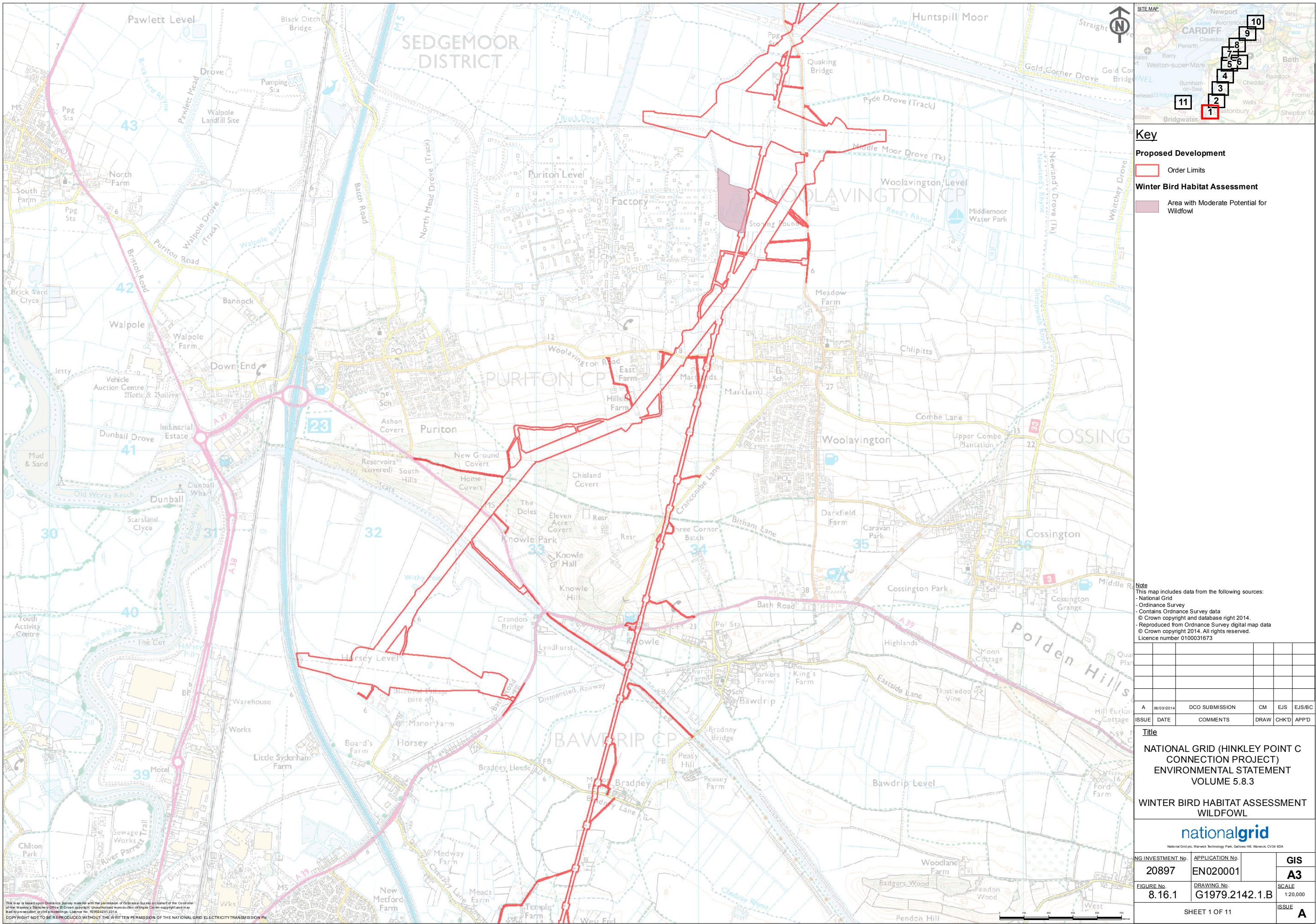
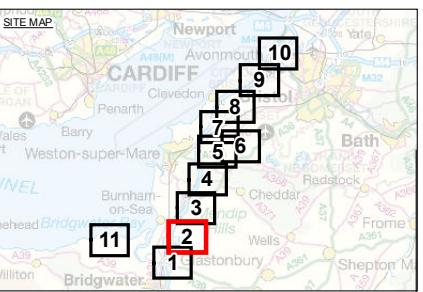
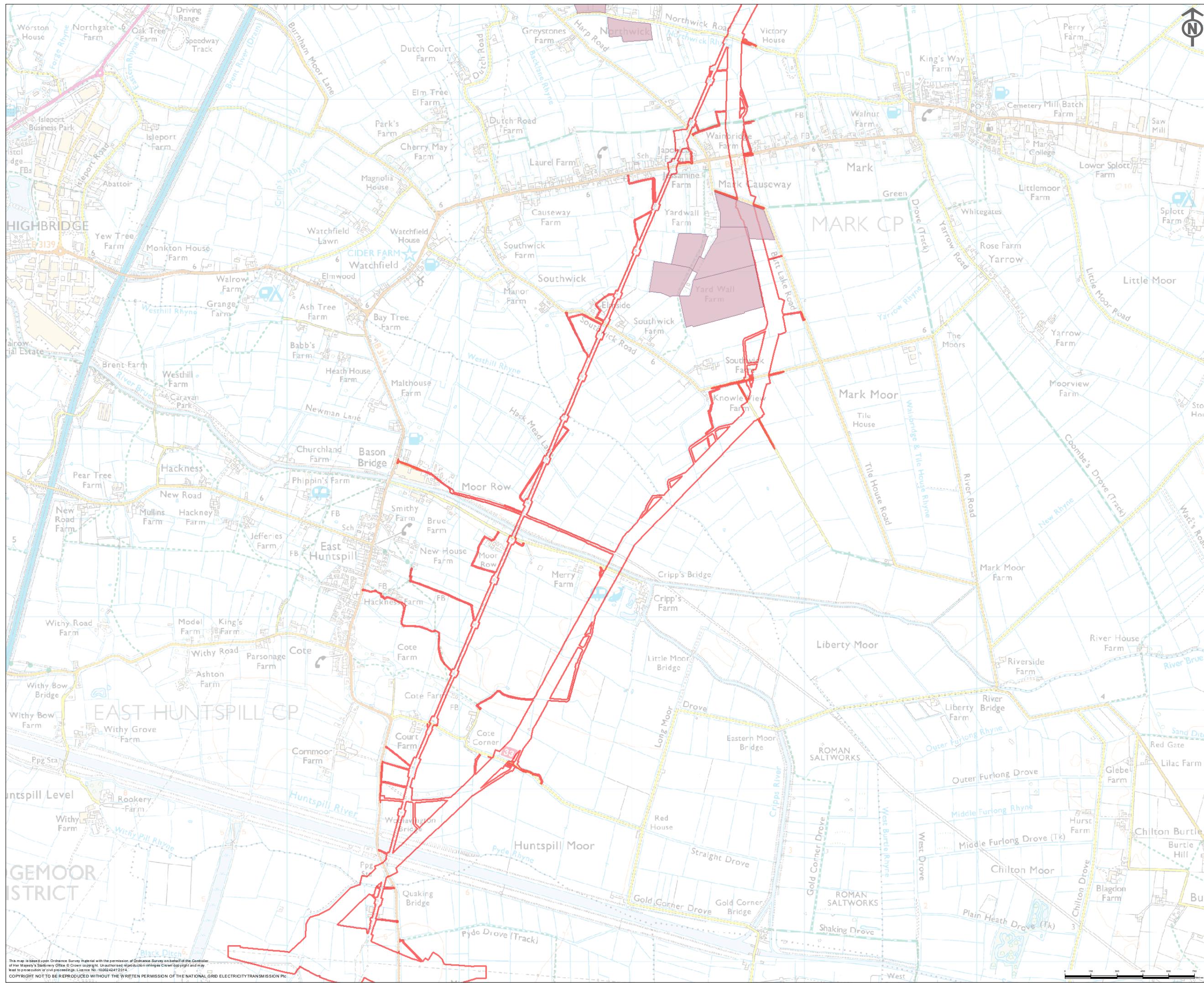


Figure 8.16 – Winter Bird Habitat Assessment – Wildfowl





Key

Proposed Development

Order Limits

Winter Bird Habitat Assessment

Area with Moderate Potential for Wildfowl

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WINTER BIRD HABITAT ASSESSMENT WILDFOWL

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