

# **Norwich Western Link**

# Plans, Drawings and Sections Introduction Index

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### **Contents**

Cor	ontents	2
	Tables	3
	Glossary of Abbreviations and Defined Terms	4
1	Overview of the Scheme	5
2	Plans, Drawings and Sections	7
	2.1 Overview	7
	2.2 County Planning Authority	7
	Table 1.2 Drawings List	9
3	Document 2.01.00: Route Plan	22
4	Document 2.02.00: Red Line Boundary Plan	22
5	Document 2.03.00: General Arrangement Plans	23
6	Document 2.04.00: Cross Sections Drawings	24
	Typical Cross Sections	24
	Mainline Cross-Sections (every 100 meters)	24
7	Document 2.05.00: Long Section Drawings	25
	Long Section Drawings - Mainline	25
	Long Section Drawings – Fakenham Road	26
	Long Section Drawings – Ringland Lane	26
8	Document 2.06.00: Structures Drawings	26
9	Document 2.06.01 Structure Reference BR1, Wensum Viaduct	27
10	Document 2.06.02 Structure Reference BR2, Ringland Lane Bridge.	27
11	Document 2.06.03 Structure Reference CU2, Tud Tributary Bat Und	
	ilvert	
12	,	•
13	, , , , , , , , , , , , , , , , , , ,	•
14 15	·	•
16	,	
17	Document 2.06.09 Structure Reference RW1, Ancient Woodland Re 28	taining Wall
18	Document 2.07.00: Landscaping Plans	28
	Landscaping Layout Plans	28
	Landscaping – Ecological Plans	29
19	Document 2.08.00 Drainage Layout Plans	30
20	Document 2.08.01 Drainage Basin Lavout	30



21	Document 2.08.02 Drainage Exceedance Flow Plan	3′
22	Document 2.08.03 Drainage Outfall Details	3′
23	Document 2.08.04 Drainage Typical Details	3′
24	Document 2.08.05 Drainage Catchment Plan	32
25	Document 2.08.06 Drainage Piped Ditches	32
26	Document 2.09.00: Lighting Design Plan	
27	Document 2.10.00: Topographical Survey Plans	33
	Composite Finished Ground Level Plan – With Scheme	33
28	Document 2.11.00: Essential Environmental Mitigation	34
29	Document 2.12.00: Wider Cycle Improvements Plan	3
30	Document 2.13.00: Low Farm Plans	3!
Tab	oles	
Tab	ole 1.1. Table of Drawings	4
	ole 1.2. Drawing List	



### **Glossary of Abbreviations and Defined Terms**

Term	Definition
The Applicant	Norfolk County Council as the promoter of the Proposed Scheme.
Red Line Boundary	All areas of land required temporarily or permanently for the construction and operation of the Proposed Scheme would be contained within the Red Line Boundary. This includes the main works, areas for temporary use during construction and additional areas of environmental mitigation and enhancement.
Area for temporary use during construction	These are areas within the Red Line Boundary that are intended for use during the construction period but reinstated on completion of the construction phase. These include construction compounds.
County Planning Authority	Norfolk County Council is the County Planning Authority (CPA) who will consider the Planning Application and decide whether or not to grant planning permission.
The Proposed Scheme	The proposed Norwich Western Link scheme as described in foreword of this document.
Police observation platform	A vantage point where police patrol vehicles can stop clear of the carriageway and hard strip.
NMU (non-motorised users)	A specific group of road users including walkers, cyclists, or horse riders.
FP - footpath	A path on which the public have a right to travel on foot.
Bridleway	A way over which the public has a right of way on foot, ride to cycle and a right of way on horseback or leading a horse.
Restricted byway	A way over which the public has a right of way on foot, on horseback, or leading a horse, cycling and for any vehicles other than those mechanically propelled.
Cycleway	A public road reserved for exclusive use of pedal cyclists and pedestrians.
Watercourse 5	IDB drain (DRN112G0102) that runs along the southern boundary of the Wensum floodplain.



Term	Definition
Watercourse 7	Privately managed drainage ditch to the north of the River Wensum.

### **Table 1.1. Table of Drawings**

Application	Document/ Plan Title Definition	
Document		
Reference		
Number		
2.01.00	Route Plan	
2.02.00	Redline Boundary Plans	
2.03.00	General Arrangement Plans	
2.04.00	Cross Section Plans	
2.05.00	Long Sections Plans	
2.06.00	Structures Design Plans	
2.07.00	Landscape Design Plans	
2.08.00	Drainage Design Plans	
2.09.00	Lighting Design Plans	
2.10.00	Topographical Survey Plans	
2.11.00	Essential Environmental Mitigation Plan	
2.12.00	Wider Cycling Improvements Plan	
2.13.00	Low Farm Plans	

### 1 Overview of the Scheme

- 1.1 The Proposed Scheme is described in full detail in Chapter 3 of the submitted Environmental Statement.
- 1.2 The Proposed Scheme consists of the construction, operation and maintenance of an approximately 6 kilometre (km) long dual-carriageway road connecting the A1067 Fakenham Road and the A47, with a dualled section of





the A1067 to the existing A1270 roundabout. There are interactions with other side roads which are detailed below.

- 1.3 As part of the Proposed Scheme, the following structures are proposed:
- Viaduct crossing the River Wensum Special Area of Conservation and floodplain (approximately 490 metres long). The ten-span bridge design includes piled piers within the floodplain;
- A culvert crossing of a minor watercourse in the floodplain where it is intersected by a maintenance access track;
- Wildlife crossings structures, including underpasses and green bridges;
- Overbridges where required to maintain routes across the scheme for local landowner vehicles, non-motorised users (pedestrians, cyclists and horse riders) and/or wildlife; and
- Culvert structure for a tributary of the River Tud
- The Proposed Scheme design includes sloped earth embankments and 1.4 cuttings to manage the topography, earth bunds, landscape planting, environmental mitigation measures, drainage basins, and maintenance access tracks.
- As part of a separate planned scheme, National Highways proposes to realign 1.5 and dual the A47 between North Tuddenham and Easton. This scheme's Development Consent Order (DCO) was granted by the Secretary of State in August 2022. National Highways will construct the Honingham gradeseparated junction, and the Norwich Western Link will connect to the northeastern side of that junction.



### 2 Plans, Drawings and Sections

#### 2.1 Overview

2.1.1 The planning submission has been prepared in line with the CPA's updated <u>Planning Application Checklist</u> as well as the <u>national validation requirements</u> for planning applications.

### 2.2 County Planning Authority

- 2.2.1 Plans, drawings, and sections are submitted to the County Planning Authority in relation to an application made by the Applicant under section 57 of the Town and Country Planning Act 1990, following guidance within section 7 of the Town and Country Planning (Development Management Procedure) (England) Order 2015.
- 2.2.2 The planning application seeks permission for:

Development of up to 6km of the Norwich Western Link Road connecting the A1067 (Fakenham Road) with the new A47 North Tuddenham to Easton scheme (being developed by National Highways), including the construction of a new roundabout junction with the A1067 Fakenham Road, improvements to the A1067 Fakenham Road and the roundabout junction with the A1270 Broadland Northway. Structures include a new viaduct carrying the Norwich Western Link over the River Wensum, a new bridge of Ringland Lane, the provision of a green bridge carrying the Broadway over the Norwich Western Link, three further green bridges, wildlife crossings, and culverting of a tributary to the River Tud. Related works include the stopping up, diversion, bunds, improvement and provision of side roads, new walking cycling and horse-riding provision, the stopping up, replacement and provision of new private means of access, and ancillary landscaping, ecological mitigation, surface water drainage system, flood compensation, bunds, other environmental mitigation, diversion and protection of apparatus and temporary works to facilitate construction, and other ancillary works.

- 2.2.3 The Red Line Boundary for the Proposed Scheme is presented in document reference 2.02.00 Red Line Boundary Plan.
- 2.2.4 Further details on the Proposed Scheme are presented in Environmental Statement Chapter 3: Description of the Proposed Scheme (Document Reference 3.03.00).
- 2.2.5 The plans submitted are in compliance with the planning requirements set out in:
  - Town and Country Planning (Development Management Procedure (England) (Order) 2015, in particular article 7; and



- Norfolk County Council's National and Local validation requirements for County Council (regulation 3) planning applications 2023.
- 2.2.6 All the plans, drawings and sections in this folio should be read together, and alongside other application documents.



### **Table 1.2 Drawings List**

Document Reference Number	Drawing Title	Drawing Number	Revision
2.01.00	Route Plan	PK1002-NCC-GEN-FSC-DR- TZ-0001	
2.02.00	Red Line Boundary Key Plan	PK1002-NCC-GEN-FSC-DR-CH-0002	
2.02.00	Red Line Boundary Plan Sheet 1 of 11	PK1002-NCC-GEN-FSC-DR-CH-0003	
2.02.00	Red Line Boundary Plan Sheet 2 of 11	PK1002-NCC-GEN-FSC-DR-CH-0004	
2.02.00	Red Line Boundary Plan Sheet 3 of 11	PK1002-NCC-GEN-FSC-DR- CH-0005	
2.02.00	Red Line Boundary Plan Sheet 4 of 11	PK1002-NCC-GEN-FSC-DR- CH-0006	
2.02.00	Red Line Boundary Plan Sheet 5 of 11	PK1002-NCC-GEN-FSC-DR- CH-0007	
2.02.00	Red Line Boundary Plan Sheet 6 of 11	PK1002-NCC-GEN-FSC-DR-CH-0008	
2.02.00	Red Line Boundary Plan Sheet 7 of 11	PK1002-NCC-GEN-FSC-DR-CH-0009	
2.02.00	Red Line Boundary Plan Sheet 8 of 11	PK1002-NCC-GEN-FSC-DR-CH-0010	
2.02.00	Red Line Boundary Plan Sheet 9 of 11	PK1002-NCC-GEN-FSC-DR- CH-0011	
2.02.00	Red Line Boundary Plan Sheet 10 of 11	PK1002-NCC-GEN-FSC-DR-CH-0012	
2.02.00	Red Line Boundary Plan Sheet 11 of 11	PK1002-NCC-GEN-FSC-DR-CH-0013	



Document Reference Number	Drawing Title	Drawing Number	Revision
2.03.00	General Arrangement Key Plan	PK1002-RAM-HGN-MLE-DR-CH-0001	
2.03.00	General Arrangement Plan Sheet 1 of 7	PK1002-RAM-HGN-MLE-DR- CH-0002	
2.03.00	General Arrangement Plan Sheet 2 of 7	PK1002-RAM-HGN-MLE-DR- CH-0003	
2.03.00	General Arrangement Plan Sheet 3 of 7	PK1002-RAM-HGN-MLE-DR- CH-0004	
2.03.00	General Arrangement Plan Sheet 4 of 7	PK1002-RAM-HGN-MLE-DR- CH-0005	
2.03.00	General Arrangement Plan Sheet 5 of 7	PK1002-RAM-HGN-MLE-DR- CH-0006	
2.03.00	General Arrangement Plan Sheet 6 of 7	PK1002-RAM-HGN-MLE-DR- CH-0007	
2.03.00	General Arrangement Plan Sheet 7 of 7	PK1002-RAM-HGN-MLE-DR- CH-0008	
2.04.00	Typical Cross Sections Key Plan	PK1002-RAM-HGN-MLE-DE- CH-0104	
2.04.00	Typical Cross Sections Sheet 1	PK1002-RAM-HGN-MLE-DE- CH-0001	
2.04.00	Typical Cross Sections Sheet 2	PK1002-RAM-HGN-MLE-DE- CH-0002	
2.04.00	Typical Cross Sections Sheet 3	PK1002-RAM-HGN-MLE-DE- CH-0003	
2.04.00	Typical Cross Sections Sheet 4	PK1002-RAM-HGN-MLE-DE- CH-0004	
2.04.00	Typical Cross Sections Sheet 5	PK1002-RAM-HGN-MLE-DE- CH-0005	



Document Reference Number	Drawing Title	Drawing Number	Revision
2.04.00	Typical Cross Sections Sheet 6	PK1002-RAM-HGN-MLE-DE- CH-0006	
2.04.00	Typical Cross Sections Sheet 7	PK1002-RAM-HGN-MLE-DE- CH-0007	
2.04.00	Typical Cross Sections Sheet 8	PK1002-RAM-HGN-MLE-DE- CH-0008	
2.04.00	Typical Cross Sections Sheet 9	PK1002-RAM-HGN-MLE-DE- CH-0101	
2.04.00	Typical Cross Sections Sheet 10	PK1002-RAM-HGN-MLE-DE- CH-0102	
2.04.00	Typical Cross Sections Sheet 11	PK1002-RAM-HGN-MLE-DE- CH-0103	
2.04.00	Key Plan for Cross Sections at 100m Intervals	PK1002-RAM-HGN-MLE-DE- CH-0100	
2.04.00	Mainline Cross Sections Chainage -150 to 50 Sheet 1	PK1002-RAM-HGN-MLE-DE- CH-0009	
2.04.00	Mainline Cross Sections Chainage 150 to 350 Sheet 2	PK1002-RAM-HGN-MLE-DE- CH-0010	
2.04.00	Mainline Cross Sections Chainage 450 to 550 Sheet 3	PK1002-RAM-HGN-MLE-DE- CH-0011	
2.04.00	Mainline Cross Sections Chainage 650 to 850 Sheet 4	PK1002-RAM-HGN-MLE-DE- CH-0012	
2.04.00	Mainline Cross Sections Chainage 950 to 1150 Sheet 5	PK1002-RAM-HGN-MLE-DE- CH-0013	



Document Reference Number	Drawing Title	Drawing Number	Revision
2.04.00	Mainline Cross Sections Chainage 1250 to 1450 Sheet 6	PK1002-RAM-HGN-MLE-DE- CH-0014	
2.04.00	Mainline Cross Sections Chainage 1550 to 1650 Sheet 7	PK1002-RAM-HGN-MLE-DE- CH-0015	
2.04.00	Mainline Cross Sections Chainage 1750 to 1950 Sheet 8	PK1002-RAM-HGN-MLE-DE- CH-0016	
2.04.00	Mainline Cross Sections Chainage 2050 to 2250 Sheet 9	PK1002-RAM-HGN-MLE-DE- CH-0017	
2.04.00	Mainline Cross Sections Chainage 2350 to 2450 Sheet 10	PK1002-RAM-HGN-MLE-DE- CH-0018	
2.04.00	Mainline Cross Sections Chainage 2550 to 2750 Sheet 11	PK1002-RAM-HGN-MLE-DE- CH-0019	
2.04.00	Mainline Cross Sections Chainage 2850 to 3050 Sheet 12	PK1002-RAM-HGN-MLE-DE- CH-0020	
2.04.00	Mainline Cross Sections Chainage 3150 to 3350 Sheet 13	PK1002-RAM-HGN-MLE-DE- CH-0021	
2.04.00	Mainline Cross Sections Chainage 3450 to 3650 Sheet 14	PK1002-RAM-HGN-MLE-DE- CH-0022	
2.04.00	Mainline Cross Sections Chainage 3750 to 3950 Sheet 15	PK1002-RAM-HGN-MLE-DE- CH-0023	



Document Reference Number	Drawing Title	Drawing Number	Revision
2.04.00	Mainline Cross Sections Chainage 4050 to 4250 Sheet 16	PK1002-RAM-HGN-MLE-DE- CH-0024	
2.04.00	Mainline Cross Sections Chainage 4350 to 4550 Sheet 17	PK1002-RAM-HGN-MLE-DE- CH-0025	
2.04.00	Mainline Cross Sections Chainage 4650 to 4850 Sheet 18	PK1002-RAM-HGN-MLE-DE- CH-0026	
2.04.00	Mainline Cross Sections Chainage 4950 to 5150 Sheet 19	PK1002-RAM-HGN-MLE-DE- CH-0027	
2.04.00	Mainline Cross Sections Chainage 5250 to 5450 Sheet 20	PK1002-RAM-HGN-MLE-DE- CH-0028	
2.04.00	Mainline Cross Section Chainage 5550 Sheet 21	PK1002-RAM-HGN-MLE-DE- CH-0029	
2.04.00	Fakenham Road Cross Sections Chainage 000 to 292 Sheet 22	PK1002-RAM-HGN-MLE-DE- CH-0030	
2.04.00	Fakenham Road Cross Sections Chainage 000 to 200 Sheet 23	PK1002-RAM-HGN-MLE-DE- CH-0031	
2.04.00	Fakenham Road Cross Sections Chainage 300 to 347 Sheet 24	PK1002-RAM-HGN-MLE-DE- CH-0032	
2.05.00	Long Section Key Plan	PK1002-RAM-HGN-MLE-DR- CH-2601	
2.05.00	Long Section Sheet 1	PK1002-RAM-HGN-MLE-DR- CH-2602	
2.05.00	Long Section Sheet 2	PK1002-RAM-HGN-MLE-DR- CH-2603	



Document Reference Number	Drawing Title	Drawing Number	Revision
2.05.00	Long Section Sheet 3	PK1002-RAM-HGN-MLE-DR- CH-2604	
2.05.00	Long Section Sheet 4	PK1002-RAM-HGN-MLE-DR- CH-2605	
2.05.00	Long Section Sheet 5	PK1002-RAM-HGN-MLE-DR- CH-2606	
2.05.00	Long Section Sheet 6	PK1002-RAM-HGN-MLE-DR- CH-2607	
2.05.00	Long Section Sheet 7	PK1002-RAM-HGN-MLE-DR- CH-2608	
2.05.00	Long Section Sheet 8	PK1002-RAM-HGN-MLE-DR- CH-2609	
2.05.00	Long Section Sheet 9	PK1002-RAM-HGN-MLE-DR- CH-2610	
2.05.00	Long Section Sheet 10	PK1002-RAM-HGN-MLE-DR- CH-2611	
2.05.00	Long Section Sheet 11	PK1002-RAM-HGN-MLE-DR- CH-2612	
2.05.00	Long Section Sheet 12	PK1002-RAM-HGN-MLE-DR- CH-2613	
2.05.00	Long Section Sheet 13	PK1002-RAM-HGN-MLE-DR- CH-2614	
2.05.00	Long Section Sheet 14	PK1002-RAM-HGN-MLE-DR- CH-2615	
2.05.00	Long Section Sheet 15	PK1002-RAM-HGN-MLE-DR- CH-2616	
2.05.00	Long Section Sheet 16	PK1002-RAM-HGN-MLE-DR- CH-2617	



Document Reference Number	Drawing Title	Drawing Number	Revision
2.05.00	Long Section Fakenham Road Sheet 1	PK1002-RAM-HGN-MLE-DR- CH-2618	
2.05.00	Long Section Fakenham Road Sheet 2	PK1002-RAM-HGN-MLE-DR- CH-2619	
2.05.00	Long Section - Ringland Lane	PK1002-RAM-HGN-MLE-DR- CH-2620	
2.06.01	River Wensum Viaduct BR1 - General Arrangement Sheet 1	PK1002-RAM-SBR-BR1-DR- CB-1795	
2.06.01	River Wensum Viaduct BR1 General Arrangement Sheet 2	PK1002-RAM-SBR-BR1-DR- CB-1796	
2.06.01	River Wensum Viaduct BR1 General Arrangement Sheet 3	PK1002-RAM-SBR-BR1-DR- CB-1797	
2.06.02	Ringland Lane Over Bridge BR2 General Arrangement Sheet 1	PK1002-RAM-SBR-BR2-DR- CB-1791	
2.06.02	Ringland Lane Over Bridge BR2 General Arrangement Sheet 2	PK1002-RAM-SBR-BR2-DR- CB-1792	
2.06.03	Tud Tributary Bat Underpass Culvert CU2 General Arrangement	PK1002-RAM-SBR-CU2-DR- CB-1701	
2.06.04	Maintenance Access Crossings MA1 General Arrangement	PK1002-RAM-SMN-MA1-DR- CB-1701	
2.06.05	The Broadway Green Bridge GB1 General Arrangement Sheet 1	PK1002-RAM-SBR-GB1-DR- CB-1701	



Document Reference Number	Drawing Title	Drawing Number	Revision
2.06.05	The Broadway Green Bridge GB1 General Arrangement Sheet 2	PK1002-RAM-SBR-GB1-DR- CB-1702	
2.06.06	Fox Burrow Plantation Green Bridge GB2 General Arrangement Sheet 1	PK1002-RAM-SBR-GB2-DR- CB-1701	
2.06.06	Fox Burrow Plantation Green Bridge GB2 General Arrangement Sheet 2	PK1002-RAM-SBR-GB2-DR- CB-1702	
2.06.07	Morton Green Bridge GB4 General Arrangement Sheet 1	PK1002-RAM-SBR-GB4-DR- CB-1701	
2.06.07	Morton Green Bridge GB4 General Arrangement Sheet 2	PK1002-RAM-SBR-GB4-DR- CB-1702	
2.06.08	Nursery Woodland Green Bridge GB5 General Arrangement Sheet 1	PK1002-RAM-SBR-GB5-DR- CB-1701	
2.06.08	Nursery Woodland Green Bridge GB5 General Arrangement Sheet 2	PK1002-RAM-SBR-GB5-DR- CB-1702	
2.06.09	Ancient Woodland Retaining Wall RW1 General Arrangement	PK1002-RAM-SBR-RW1-DR- CB-1701	
2.07.00	Landscape Key Plan	PK1002-RAM-ELS-MLE-DR- NZ-0001	
2.07.00	Landscape Layout Sheet 1	PK1002-RAM-ELS-MLE-DR- NZ-0002	
2.07.00	Landscape Layout Sheet 2	PK1002-RAM-ELS-MLE-DR- NZ-0003	



Document Reference Number	Drawing Title	Drawing Number	Revision
2.07.00	Landscape Layout Sheet 3	PK1002-RAM-ELS-MLE-DR- NZ-0004	
2.07.00	Landscape Layout Sheet 4	PK1002-RAM-ELS-MLE-DR- NZ-0005	
2.07.00	Landscape Layout Sheet 5	PK1002-RAM-ELS-MLE-DR- NZ-0006	
2.07.00	Landscape Layout Sheet 6	PK1002-RAM-ELS-MLE-DR- NZ-0007	
2.07.00	Landscape Layout Sheet 7	PK1002-RAM-ELS-MLE-DR- NZ-0008	
2.07.00	Landscape Layout Sheet 8	PK1002-RAM-ELS-MLE-DR- NZ-0009	
2.07.00	Landscape Layout Sheet 9	PK1002-RAM-ELS-MLE-DR- NZ-0010	
2.07.00	Landscape Layout Sheet 10	PK1002-RAM-ELS-MLE-DR- NZ-0011	
2.07.00	Landscape – Ecological Key Plan	PK1002-RAM-ELS-MLE-DR- NZ-0012	
2.07.00	Landscape – Ecological Sheet 1	PK1002-RAM-ELS-MLE-DR- NZ-0013	
2.07.00	Landscape – Ecological Sheet 2	PK1002-RAM-ELS-MLE-DR- NZ-0014	
2.07.00	Landscape – Ecological Sheet 3	PK1002-RAM-ELS-MLE-DR- NZ-0015	
2.07.00	Landscape – Ecological Sheet 4	PK1002-RAM-ELS-MLE-DR- NZ-0016	
2.07.00	Landscape – Ecological Sheet 5	PK1002-RAM-ELS-MLE-DR- NZ-0017	



Document Reference Number	Drawing Title	Drawing Number	Revision
2.08.00	Drainage Key Plan	PK1002-RAM-HDG-MLE-DR- DZ-0501	
2.08.00	Drainage Layout Sheet 1	PK1002-RAM-HDG-MLE-DR- DZ-0503	
2.08.00	Drainage Layout Sheet 2	PK1002-RAM-HDG-MLE-DR- DZ-0504	
2.08.00	Drainage Layout Sheet 3	PK1002-RAM-HDG-MLE-DR- DZ-0505	
2.08.00	Drainage Layout Sheet 4	PK1002-RAM-HDG-MLE-DR- DZ-0506	
2.08.00	Drainage Layout Sheet 5	PK1002-RAM-HDG-MLE-DR- DZ-0507	
2.08.00	Drainage Layout Sheet 6	PK1002-RAM-HDG-MLE-DR- DZ-0508	
2.08.00	Drainage Layout Sheet 7	PK1002-RAM-HDG-MLE-DR- DZ-0509	
2.08.00	Drainage Layout Sheet 8	PK1002-RAM-HDG-MLE-DR- DZ-0510	
2.08.00	Drainage Layout Sheet 9	PK1002-RAM-HDG-MLE-DR- DZ-0511	
2.08.00	Drainage Layout Sheet 10	PK1002-RAM-HDG-MLE-DR- DZ-0512	
2.08.01	Drainage Basin Layout Sheet 1	PK1002-RAM-HDG-MLE-DR- DZ-0541	
2.08.01	Drainage Basin Layout Sheet 2	PK1002-RAM-HDG-MLE-DR- DZ-0542	
2.08.01	Drainage Basin Layout Sheet 3	PK1002-RAM-HDG-MLE-DR- DZ-0543	



Document Reference Number	Drawing Title	Drawing Number	Revision
2.08.01	Drainage Basin Layout Sheet 4	PK1002-RAM-HDG-MLE-DR- DZ-0544	
2.08.01	Drainage Basin Layout Sheet 5	PK1002-RAM-HDG-MLE-DR- DZ-0545	
2.08.01	Drainage Basin Layout Sheet 6	PK1002-RAM-HDG-MLE-DR- DZ-0546	
2.08.01	Drainage Basin Layout Sheet 7	PK1002-RAM-HDG-MLE-DR- DZ-0547	
2.08.02	Exceedance Flow Plan Sheet 1	PK1002-RAM-HDG-MLE-DR- DZ-0560	
2.08.02	Exceedance Flow Plan Sheet 2	PK1002-RAM-HDG-MLE-DR- DZ-0561	
2.08.03	Drainage Outfall Details to Ordinary Water Course Sheet 1	PK1002-RAM-HDG-MLE-DE- DZ-0551	
2.08.03	Drainage Outfall Details to Ordinary Water Course Sheet 2	PK1002-RAM-HDG-MLE-DE- DZ-0552	
2.08.03	Drainage Outfall Details to Ordinary Water Course Sheet 3	PK1002-RAM-HDG-MLE-DE- DZ-0553	
2.08.04	Drainage Typical Details Sheet 1	PK1002-RAM-HDG-MLE-DE- DZ-0001	
2.08.04	Drainage Typical Details Sheet 2	PK1002-RAM-HDG-MLE-DE- DZ-0002	
2.08.04	Drainage Typical Details Sheet 3	PK1002-RAM-HDG-MLE-DE- DZ-0003	
2.08.04	Drainage Typical Details Sheet 4	PK1002-RAM-HDG-MLE-DE- DZ-0004	



Document Reference Number	Drawing Title	Drawing Number	Revision
2.08.04	Drainage Typical Details Sheet 5	PK1002-RAM-HDG-MLE-DE- DZ-0005	
2.08.04	Drainage Typical Details Sheet 6	PK1002-RAM-HDG-MLE-DE- DZ-0006	
2.08.05	Drainage Catchment Plan	PK1002-RAM-HDG-MLE-DR- DZ-0502	
2.08.05	Pre Development Catchment plan	PK1002-RAM-HDG-MLE-DR- DZ-0513	
2.08.05	Highway Drainage Catchment Areas Key Plan	PK1002-RAM-HDG-MLE-DR- DZ-0520	
2.08.05	Highway Drainage Catchment Areas Sheet 1	PK1002-RAM-HDG-MLE-DR- DZ-0521	
2.08.05	Highway Drainage Catchment Areas Sheet 2	PK1002-RAM-HDG-MLE-DR- DZ-0522	
2.08.05	Highway Drainage Catchment Areas Sheet 3	PK1002-RAM-HDG-MLE-DR- DZ-0523	
2.08.05	Highway Drainage Catchment Areas Sheet 4	PK1002-RAM-HDG-MLE-DR- DZ-0524	
2.08.05	Highway Drainage Catchment Areas Sheet 5	PK1002-RAM-HDG-MLE-DR- DZ-0525	
2.08.06	Drainage Piped Ditches sheet 1 of 3	PK1002-RAM-HDG-MLE- DR-DZ-0550	
2.08.06	Drainage Piped Ditches sheet 2 of 3	PK1002-RAM-HDG-MLE-DR- DZ-0551	
2.08.06	Drainage Piped Ditches sheet 3 of 3	PK1002-RAM-HDG-MLE- DR-DZ-0552	
2.09.00	Lighting Layout A47 Junction Sheet 1 of 1	PK1002-RAM-HLG-MLE-DR- CH-1310	C02



Document Reference Number	Drawing Title	Drawing Number	Revision
2.10.00	Topographic Survey Plan (without scheme)	PK1002-RAM-HGN-MLE-DE- CH-0050	
2.10.00	Composite Finished Ground Level Plan (with scheme) Key Plan	PK1002-RAM-HGN-MLE-DE- CH-0051	
2.10.00	Composite Finished Ground Level Plan (with scheme) Sheet 1 of 5	PK1002-RAM-HGN-MLE-DE- CH-0055	
2.10.00	Composite Finished Ground Level Plan (with scheme) Sheet 2 of 5	PK1002-RAM-HGN-MLE-DE- CH-0056	
2.10.00	Composite Finished Ground Level Plan (with scheme) Sheet 3 of 5	PK1002-RAM-HGN-MLE-DE- CH-0057	
2.10.00	Composite Finished Ground Level Plan (with scheme) Sheet 4 of 5	PK1002-RAM-HGN-MLE-DE- CH-0058	
2.10.00	Composite Finished Ground Level Plan (with scheme) Sheet 5 of 5	PK1002-RAM-HGN-MLE-DE- CH-0059	
2.11.00	Essential Environmental Mitigation	PK1002-NCC-GEN-FSC-DR- CH-0050	
2.12.00	Wider Cycling Improvements	PK1002-NCC-GEN-FSC-DR-CH-0080	
2.13.00	Low Farm – General Access Plan and Proposed Parking Arrangement	PK1002-FER-GEN-ZZZ-DR-FZ-0001	
2.13.00	Low Farm – Existing Site Location Plan	260275-WSP-FER-00-DR-A- 050001_P01	
2.13.00	Low Farm – Existing Site Plan	260275-WSP-FER-00-DR-A- 050002_P01	



Document Reference Number	Drawing Title	Drawing Number	Revision
2.13.00	Low Farm – Existing Floor Plans	260275-WSP-FER-00-DR-A- 050003_P01	
2.13.00	Low Farm – Existing Elevations	260275-WSP-FER-00-DR-A- 050004_P01	
2.13.00	Low Farm – Proposed Site Plan	260275-WSP-FER-00-DR-A- 050005_P01	
2.13.00	Low Farm – Proposed Floor Plans	260275-WSP-FER-00-DR-A- 050006_P01	
2.13.00	Low Farm – Proposed Elevations	260275-WSP-FER-00-DR-A- 050007_P01	

### 3 Document 2.01.00: Route Plan

- 3.1 Route Plan, drawing number PK1002-NCC-GEN-FSC-DR-TZ-0001, shows an overview of the site area, showing the route of the proposed Norwich Western Link stretching from a junction where the A1270 and A1067 roads meet, southwest to an A47 junction that is northwest of Honingham.
- 3.2 The purpose of this plan is to show the land in the vicinity of the main features of the Proposed Scheme. It gives an indication, at a glance, of the main features of the Proposed Scheme.

### 4 Document 2.02.00: Red Line Boundary Plan

- 4.1 The Key Plan, drawing number PK1002-NCC-GEN-FSC-DR-CH-0002, shows an overview of the Proposed Scheme and shows how each of the sheets comprising these plans are situated in relation to one another. The Red Line Boundary extends from the junction where the A1270 and A1067 roads meet, southwest to an A47 junction that is northwest of Honingham. The Red Line Boundary Plans are split into 11 equally sized and overlapping sheets.
- 4.2 The sheets along the NWL mainline are numbered consecutively from PK1002-NCC-GEN-FSC-DR-CH-0003 to 0007, starting where the junction where the A1270 and A1067 roads meet and ending at the A47 junction. Wider



surrounding areas are also required for temporary construction areas, for offsite mitigation proposals or wider side road measures are shown on sheets 6 to 11 consecutively numbered PK1002-NCC-GEN-FSC-DR-CH-0008 to 0013. Each sheet has a drawing number.

- 4.3 There are separate documents for each drawing number, which show the areas in detail. Please refer to these documents for more information.
- Sheet 1 drawing number PK1002--NCC-GEN-FSC-DR-CH-0003
- Sheet 2 drawing number PK1002--NCC-GEN-FSC-DR-CH-0004
- Sheet 3 drawing number PK1002--NCC-GEN-FSC-DR-CH-0005
- Sheet 4 drawing number PK1002--NCC-GEN-FSC-DR-CH-0006
- Sheet 5 drawing number PK1002--NCC-GEN-FSC-DR-CH-0007
- Sheet 6 drawing number PK1002--NCC-GEN-FSC-DR-CH-0008
- Sheet 7 drawing number PK1002--NCC-GEN-FSC-DR-CH-0009
- Sheet 8 drawing number PK1002--NCC-GEN-FSC-DR-CH-0010
- Sheet 9 drawing number PK1002--NCC-GEN-FSC-DR-CH-0011
- Sheet 10 drawing number PK1002--NCC-GEN-FSC-DR-CH-0012
- Sheet 11 drawing number PK1002--NCC-GEN-FSC-DR-CH-0013

#### 5 **Document 2.03.00: General Arrangement Plans**

- 5.1 The Key Plan, drawing number PK1002-RAM-HGN-MLE-DR-CH-0001, shows an overview of the Proposed Scheme and shows how each of the sheets comprising these plans are situated in relation to one another.
- 5.2 The General Arrangement Plans are split into 7 equally sized and overlapping sheets. The sections are numbered consecutively from PK1002-RAM-HGN-MLE-DR-CH-0002 to 0008, starting where the junction where the A1270 and A1067 roads meet and ending at the A47 junction.
- 5.3 Each sheet has a drawing number. There are separate documents for each drawing number, which show the areas in detail. Please refer to these documents for more information.
- Sheet 1 of 7 drawing number PK1002-RAM-HGN-MLE-DR-CH-0002
- Sheet 2 of 7 drawing number PK1002-RAM-HGN-MLE-DR-CH-0003
- Sheet 3 of 7 drawing number PK1002-RAM-HGN-MLE-DR-CH-0004
- Sheet 4 of 7 drawing number PK1002-RAM-HGN-MLE-DR-CH-0005
- Sheet 5 of 7 drawing number PK1002-RAM-HGN-MLE-DR-CH-0006
- Sheet 6 of 7 drawing number PK1002-RAM-HGN-MLE-DR-CH-0007
- Sheet 7 of 7 drawing number PK1002-RAM-HGN-MLE-DR-CH-0008



### 6 Document 2.04.00: Cross Sections Drawings

6.1 Each sheet has a drawing number. There are separate sheets for each drawing number, which show the areas in detail. Please refer to these documents for more information.

#### **Typical Cross Sections**

- 6.2 The Key Plan, drawing number PK1002-RAM-HGN-MLE-DE-CH-0104, shows an overview of the Proposed Scheme and locations of the typical cross sections. The Typical Cross-sections are numbered consecutively from PK1002-RAM-HGN-MLE-DE-CH-0001 to 0008 and from PK1002-RAM-HGN-MLE-DE-CH-0101 to 0103.
- 6.3 These drawings present details of the mainline proposals, comprising widths of carriageways, verges, and NMU facilities, and include heights of embankments and structures.
- Sheet 1 drawing number PK1002-RAM-HGN-MLE-DE-CH-0001
- Sheet 2 drawing number PK1002-RAM-HGN-MLE-DE-CH-0002
- Sheet 3 drawing number PK1002-RAM-HGN-MLE-DE-CH-0003
- Sheet 4 drawing number PK1002-RAM-HGN-MLE-DE-CH-0004
- Sheet 5 drawing number PK1002-RAM-HGN-MLE-DE-CH-0005
- Sheet 6 drawing number PK1002-RAM-HGN-MLE-DE-CH-0006
- Sheet 7 drawing number PK1002-RAM-HGN-MLE-DE-CH-0007
- Sheet 8 drawing number PK1002-RAM-HGN-MLE-DE-CH-0008
- Sheet 9 drawing number PK1002-RAM-HGN-MLE-DE-CH-0101
- Sheet 10 drawing number PK1002-RAM-HGN-MLE-DE-CH-0102
- Sheet 11 drawing number PK1002-RAM-HGN-MLE-DE-CH-0103

#### **Mainline Cross-Sections (every 100 meters)**

- 6.4 The Key Plan, drawing number PK1002-RAM-HGN-MLE-DE-CH-0100 (Document Reference 2.04.00), shows an overview of the Proposed Scheme. The Cross-Sections (every 100 metres along the mainline of the Proposed Scheme) are numbered consecutively from PK1002-RAM-HGN-MLE-DE-CH-0009 to 0032.
- Sheet 1 drawing number PK1002-RAM-HGN-MLE-DE-CH-0009
- Sheet 2 drawing number PK1002-RAM-HGN-MLE-DE-CH-0010
- Sheet 3 drawing number PK1002-RAM-HGN-MLE-DE-CH-0011
- Sheet 4 drawing number PK1002-RAM-HGN-MLE-DE-CH-0012
- Sheet 5 drawing number PK1002-RAM-HGN-MLE-DE-CH-0013
- Sheet 6 drawing number PK1002-RAM-HGN-MLE-DE-CH-0014



- Sheet 7 drawing number PK1002-RAM-HGN-MLE-DE-CH-0015
- Sheet 8 drawing number PK1002-RAM-HGN-MLE-DE-CH-0016
- Sheet 9 drawing number PK1002-RAM-HGN-MLE-DE-CH-0017
- Sheet 10 drawing number PK1002-RAM-HGN-MLE-DE-CH-0018
- Sheet 11 drawing number PK1002-RAM-HGN-MLE-DE-CH-0019
- Sheet 12 drawing number PK1002-RAM-HGN-MLE-DE-CH-0020
- Sheet 13 drawing number PK1002-RAM-HGN-MLE-DE-CH-0021
- Sheet 14 drawing number PK1002-RAM-HGN-MLE-DE-CH-0022
- Sheet 15 drawing number PK1002-RAM-HGN-MLE-DE-CH-0023
- Sheet 16 drawing number PK1002-RAM-HGN-MLE-DE-CH-0024
- Sheet 17 drawing number PK1002-RAM-HGN-MLE-DE-CH-0025
- Sheet 18 drawing number PK1002-RAM-HGN-MLE-DE-CH-0026
- Sheet 19 drawing number PK1002-RAM-HGN-MLE-DE-CH-0027
- Sheet 20 drawing number PK1002-RAM-HGN-MLE-DE-CH-0028
- Sheet 21 drawing number PK1002-RAM-HGN-MLE-DE-CH-0029
- Sheet 22 drawing number PK1002-RAM-HGN-MLE-DE-CH-0030
- Sheet 23 drawing number PK1002-RAM-HGN-MLE-DE-CH-0031
- Sheet 24 drawing number PK1002-RAM-HGN-MLE-DE-CH-0032

### 7 Document 2.05.00: Long Section Drawings

7.1 The Key Plan drawing number PK1002-RAM-HGN-MLE-DR-CH-2601, shows an overview of the Proposed Scheme and shows how each of the sheets comprising these plans are situated in relation to one another.

### **Long Section Drawings - Mainline**

- 7.2 The Long Section Drawings are split into 16 equally sized and overlapping sheets. The sheets are numbered consecutively from 2602 to 2617, starting where the junction where the A1270 and A1067 roads meet and ending at the A47 junction.
- 7.3 Each sheet has a drawing number. Each drawing sheet shows a detailed plan area of typically 500metres length of mainline road along with its corresponding long-section, presenting both existing ground profile and the Proposed Scheme profile along the mainline of the Proposed Scheme.
- Sheet 1 drawing number PK1002-RAM-HGN-MLE-DR-CH-2602
- Sheet 2 drawing number PK1002-RAM-HGN-MLE-DR-CH-2603
- Sheet 3 drawing number PK1002-RAM-HGN-MLE-DR-CH-2604
- Sheet 4 drawing number PK1002-RAM-HGN-MLE-DR-CH-2605
- Sheet 5 drawing number PK1002-RAM-HGN-MLE-DR-CH-2606



- Sheet 6 drawing number PK1002-RAM-HGN-MLE-DR-CH-2607
- Sheet 7 drawing number PK1002-RAM-HGN-MLE-DR-CH-2608
- Sheet 8 drawing number PK1002-RAM-HGN-MLE-DR-CH-2609
- Sheet 9 drawing number PK1002-RAM-HGN-MLE-DR-CH-2610
- Sheet 10 drawing number PK1002-RAM-HGN-MLE-DR-CH-2611
- Sheet 11 drawing number PK1002-RAM-HGN-MLE-DR-CH-2612
- Sheet 12 drawing number PK1002-RAM-HGN-MLE-DR-CH-2613
- Sheet 13 drawing number PK1002-RAM-HGN-MLE-DR-CH-2614
- Sheet 14 drawing number PK1002-RAM-HGN-MLE-DR-CH-2615
- Sheet 15 drawing number PK1002-RAM-HGN-MLE-DR-CH-2616
- Sheet 16 drawing number PK1002-RAM-HGN-MLE-DR-CH-2617

### **Long Section Drawings – Fakenham Road**

- 7.4 These Long Section Drawings cover the A1067 Fakenham Road. The A1067 Fakenham Road site is split into two equally sized and overlapping sheets numbered consecutively from 2618 to 2619, starting where the A1270 Broadland Northway roundabout meets with the A1067 and ending northwestwards for approximately 750 meters.
- Sheet 1 drawing number PK1002-RAM-HGN-MLE-DR-CH-2618
- Sheet 2 drawing number PK1002-RAM-HGN-MLE-DR-CH-2619

#### Long Section Drawings - Ringland Lane

- 7.5 These Long Section Drawings cover Ringland Lane at the extents of the proposed Ringland Lane Bridge (Reference BR2), extending for a distance of 308 meters along Ringland Lane below the mainline of the Proposed Scheme. The Ringland Lane site is shown on one sheet, which is numbered 2620.
- Sheet 1 drawing number PK1002-RAM-HGN-MLE-DR-CH-2620

### 8 Document 2.06.00: Structures Drawings

- 8.1 This series of drawings presents technical details for the proposed structures. A total of 9 structures are proposed.
- 8.2 The locations of these 9 proposed structures are shown on the General Arrangement Key Plan, drawing number PK1002-RAM-HGN-MLE-DR-CH-0001 (Planning document reference 2.03.00).



8.3 The proposed structures have each been split into their relevant drawings comprising General Arrangement Plans, Elevations, Sections and Details, as follows:

# 9 Document 2.06.01 Structure Reference BR1, Wensum Viaduct

- Sheet 1 of 3 drawing number PK1002-RAM-SBR-BR1-DR-CB-1795
- Sheet 2 of 3 drawing number PK1002-RAM-SBR-BR1-DR-CB-1796
- Sheet 3 of 3 drawing number PK1002-RAM-SBR-BR1-DR-CB-1797

# 10 Document 2.06.02 Structure Reference BR2, Ringland Lane Bridge

- Sheet 1 of 2 drawing number PK1002-RAM-SBR-BR2-DR-CB-1791
- Sheet 2 of 2 drawing number PK1002-RAM-SBR-BR2-DR-CB-1792

# 11 Document 2.06.03 Structure Reference CU2, Tud Tributary Bat Underpass Culvert

Sheet 1 of 1– drawing number PK1002-RAM-SBR-CU2-DR-CB-1701

# 12 Document 2.06.04 Structure Reference MA1, Maintenance Access Crossing

Sheet 1 of 1 – drawing number PK1002-RAM-SMN-MA1-DR-CB-1701

# 13 Document 2.06.05 Structure Reference GB1, The Broadway Green Bridge

- Sheet 1 of 2 drawing number PK1002-RAM-SBR-GB1-DR-CB-1701
- Sheet 2 of 2 drawing number PK1002-RAM-SBR-GB1-DR-CB-1702

# 14 Document 2.06.06 Structure Reference GB2, The Foxburrow Green Bridge

- Sheet 1 of 2 drawing number PK1002-RAM-SBR-GB2-DR-CB-1701
- Sheet 2 of 2 drawing number PK1002-RAM-SBR-GB2-DR-CB-1702



# 15 Document 2.06.07 Structure Reference GB4, Morton Green Bridge

- Sheet 1 of 2 drawing number PK1002-RAM-SBR-GB4-DR-CB-1701
- Sheet 2 of 2 drawing number PK1002-RAM-SBR-GB4-DR-CB-1702

# 16 Document 2.06.08 Structure Reference GB5, Nursery Woodland Green Bridge

- Sheet 1 of 2 drawing number PK1002-RAM-SBR-GB5-DR-CB-1701
- Sheet 2 of 2 drawing number PK1002-RAM-SBR-GB5-DR-CB-1702

# 17 Document 2.06.09 Structure Reference RW1, Ancient Woodland Retaining Wall

Sheet 1 of 1 – drawing number PK1002-RAM-SBR-RW1-DR-CB-1701

### 18 Document 2.07.00: Landscaping Plans

#### **Landscaping Layout Plans**

- 18.1 The Landscape Key Plan, drawing number PK1002-RAM-ELS-MLE-DR-NZ-0001, shows an overview of the Proposed Scheme and shows how each of the sheets comprising these plans are situated in relation to one another.
- 18.2 The Proposed Scheme is split into 10 equally sized and overlapping sheets. The sheets are numbered consecutively from 1-10, starting where the junction where the A1270 and A1067 roads meet and ending at the A47 junction.
- 18.3 Each sheet has a drawing number, numbered sequentially from 0002 to 0011. Please refer to these documents for more information.
- Sheet 1 of 10 drawing number PK1002-RAM-ELS-MLE-DR-NZ-0002
- Sheet 2 of 10 drawing number PK1002-RAM-ELS-MLE-DR-NZ-0003
- Sheet 3 of 10 drawing number PK1002-RAM-ELS-MLE-DR-NZ-0004
- Sheet 4 of 10 drawing number PK1002-RAM-ELS-MLE-DR-NZ-0005
- Sheet 5 of 10 drawing number PK1002-RAM-ELS-MLE-DR-NZ-0006
- Sheet 6 of 10 drawing number PK1002-RAM-ELS-MLE-DR-NZ-0007
- Sheet 7 of 10 drawing number PK1002-RAM-ELS-MLE-DR-NZ-0008
- Sheet 8 of 10 drawing number PK1002-RAM-ELS-MLE-DR-NZ-0009
- Sheet 9 of 10 drawing number PK1002-RAM-ELS-MLE-DR-NZ-0010



- Sheet 10 of 10 drawing number PK1002-RAM-ELS-MLE-DR-NZ-0011
- 18.4 These 10 sheets present the landscaping proposals along the mainline corridor, comprising areas of grass verges, woodland, scrub, hedgerows, reed lands and wetlands, and roadside nature reserves. Further off-line landscape mitigation is being proposed, and those details are contained within the Essential Environmental Mitigation Plan (document reference 2.11.00)

#### **Landscaping – Ecological Plans**

- 18.5 The Landscape-Ecological Key Plan, drawing number PK1002-RAM-ELS-MLE-DR-NZ-0012, shows an overview of the Proposed Scheme and shows how each of the sheets comprising these plans are situated in relation to one another.
- 18.6 The Proposed Scheme is split into 5 equally sized and overlapping sheets. The sheets are numbered consecutively from 1-5, starting where the junction where the A1270 and A1067 roads meet and ending at the A47 junction.
- 18.7 Each sheet has a drawing number, numbered sequentially from 0013 to 0017. Please refer to these documents for more information.
- Sheet 1 of 5 drawing number PK1002-RAM-ELS-MLE-DR-NZ-0013
- Sheet 2 of 5 drawing number PK1002-RAM-ELS-MLE-DR-NZ-0014
- Sheet 3 of 5 drawing number PK1002-RAM-ELS-MLE-DR-NZ-0015
- Sheet 4 of 5 drawing number PK1002-RAM-ELS-MLE-DR-NZ-0016
- Sheet 5 of 5 drawing number PK1002-RAM-ELS-MLE-DR-NZ-0017
- 18.8 These 5 sheets present the landscaping and ecological proposals along the mainline corridor including the ecological mitigation measures which are fully described in the Environmental Statement, Chapter 10 Biodiversity (document reference 3.10.00) and Chapter 11 Bats (document reference 3.11.00).
- 18.9 Further off-line landscape mitigation is being proposed, and those details are contained within the Essential Environmental Mitigation Plan (document reference 2.11.00)



19

## Document 2.08.00 Drainage Layout Plans

- 19.1 The Drainage Key Plan, drawing number PK1002-RAM-HDG-MLE-DR-DZ-0501, shows an overview of the Proposed Scheme and shows how each of the sheets comprising these plans are situated in relation to one another.
- 19.2 The Proposed Scheme is split into 10 equally sized and overlapping sheets. The sheets are numbered consecutively from 1-10, starting where the junction where the A1270 and A1067 roads meet and ending at the A47 junction.
- 19.3 Each sheet has a drawing number, numbered sequentially from 0503 to 0512. Please refer to these documents for more information.
- Sheet 1 of 10 drawing number PK1002-RAM-HDG-MLE-DR-DZ-0503
- Sheet 2 of 10 drawing number PK1002-RAM-HDG-MLE-DR-DZ-0504
- Sheet 3 of 10 drawing number PK1002-RAM-HDG-MLE-DR-DZ-0505
- Sheet 4 of 10 drawing number PK1002-RAM-HDG-MLE-DR-DZ-0506
- Sheet 5 of 10 drawing number PK1002-RAM-HDG-MLE-DR-DZ-0507
- Sheet 6 of 10 drawing number PK1002-RAM-HDG-MLE-DR-DZ-0508
- Sheet 7 of 10 drawing number PK1002-RAM-HDG-MLE-DR-DZ-0509
- Sheet 8 of 10 drawing number PK1002-RAM-HDG-MLE-DR-DZ-0510
- Sheet 9 of 10 drawing number PK1002-RAM-HDG-MLE-DR-DZ-0511
- Sheet 10 of 10 drawing number PK1002-RAM-HDG-MLE-DR-DZ-0512

### 20 Document 2.08.01 Drainage Basin Layout

- 20.1 Each drawing shows varying areas of the site where the drainage basins are located. The plans are numbered sequentially from 0541-0547. A location map is provided in the top right-hand corner, highlighting the location, in the context of the wide the Proposed Scheme, of the details shown on that sheet.
- Sheet 1 of 7 drawing number PK1002-RAM-HDG-MLE-DR-DZ-0541
- Sheet 2 of 7 drawing number PK1002-RAM-HDG-MLE-DR-DZ-0542
- Sheet 3 of 7 drawing number PK1002-RAM-HDG-MLE-DR-DZ-0543
- Sheet 4 of 7 drawing number PK1002-RAM-HDG-MLE-DR-DZ-0544
- Sheet 5 of 7 drawing number PK1002-RAM-HDG-MLE-DR-DZ-0545
- Sheet 6 of 7 drawing number PK1002-RAM-HDG-MLE-DR-DZ-0546
- Sheet 7 of 7 drawing number PK1002-RAM-HDG-MLE-DR-DZ-0547



### 21 Document 2.08.02 Drainage Exceedance Flow Plan

- 21.1 For flood exceedance routing the locations of flooding events and flood volumes resulting from 1 in 100 rainfall events, are shown in drawings PK1002-RAM-HDG-MLE-DR-DZ-0560 to 561.
- Sheet 1 of 2 drawing number PK1002-RAM-HDG-MLE-DR-DZ-0560
- Sheet 2 of 2 drawing number PK1002-RAM-HDG-MLE-DR-DZ-0561

### 22 Document 2.08.03 Drainage Outfall Details

- 22.1 The Drainage Outfall plans are split into three drawings, sheets 1 and 2 cover the outfalls to existing watercourses within the River Wensum Floodplain and sheet 3 covers the outfalls to the River Tud tributary.
- 22.2 Each drawing consists of plans, sections, chainage, existing levels, and detailed sections. Labels provide a clear and detailed description of the drawings.
- 22.3 Each sheet is numbered sequentially from 0551-0553. A location map is provided in the top right-hand corner, highlighting the location, in the context of the wider the Proposed Scheme, of the details shown on that sheet.
- Sheet 1 of 3 drawing number PK1002-RAM-HDG-MLE-DE-DZ-0551
- Sheet 2 of 3 drawing number PK1002-RAM-HDG-MLE-DE-DZ-0552
- Sheet 3 of 3 drawing number PK1002-RAM-HDG-MLE-DE-DZ-0553

### 23 Document 2.08.04 Drainage Typical Details

- 23.1 Typical surface water drainage details are shown in 6 drawings, numbered consecutively from 0001 to 0006. Each sheet defines typical details to be used for drainage across the Proposed Scheme.
- Sheet 1 of 6 drawing number PK1002-RAM-HDG-MLE-DR-DZ-0001
- Sheet 2 of 6 drawing number PK1002-RAM-HDG-MLE-DR-DZ-0002
- Sheet 3 of 6 drawing number PK1002-RAM-HDG-MLE-DR-DZ-0003
- Sheet 4 of 6 drawing number PK1002-RAM-HDG-MLE-DR-DZ-0004
- Sheet 5 of 6 drawing number PK1002-RAM-HDG-MLE-DR-DZ-0005
- Sheet 6 of 6 drawing number PK1002-RAM-HDG-MLE-DR-DZ-0006



### 24 Document 2.08.05 Drainage Catchment Plan

- 24.1 The Drainage Catchment Plan and Pre-Development Catchment Plan drawings number PK1002-RAM-HDG-MLE-DR-DZ-0502 and 0513 show an overview of the surface water contributing areas, comprising areas of pre-development and post-development catchments, and location of outfalls.
- 24.2 The Key Plan, drawing number PK1002-RAM-HDG-MLE-DR-DZ-0520, shows an overview of the Proposed Scheme and shows how each of the sheets comprising these plans are situated in relation to one another.
- 24.3 The highway drainage catchment plans are split into 5 equally sized and overlapping sheets. The sheets are numbered consecutively from 0521 to 0525, starting where the junction where the A1270 and A1067 roads meet and ending at the A47 junction.
- Drainage Catchment Plan PK1002-RAM-HDG-MLE-DR-DZ-0502
- Pre-Development Catchment Plan PK1002-RAM-HDG-MLE-DR-DZ-0513
- Highway Drainage Catchment Areas Key Plan PK1002-RAM-HDG-MLE-DR-DZ-0520
- Highway Drainage Catchment Areas Sheet 1 PK1002-RAM-HDG-MLE-DR-DZ-0521
- Highway Drainage Catchment Areas Sheet 2 PK1002-RAM-HDG-MLE-DR-DZ-0522
- Highway Drainage Catchment Areas Sheet 3 PK1002-RAM-HDG-MLE-DR-DZ-0523
- Highway Drainage Catchment Areas Sheet 4 PK1002-RAM-HDG-MLE-DR-DZ-0524
- Highway Drainage Catchment Areas Sheet 5 PK1002-RAM-HDG-MLE-DR-DZ-0525

### 25 Document 2.08.06 Drainage Piped Ditches

- 25.1 Drainage Piped Ditches feature three drawings number sequentially from 0550-0552 showing sections, and details for the piped ditches. A location map is provided in the top right-hand corner, highlighting the location, in the context of the wider the Proposed Scheme, of the details shown on that sheet.
- Sheet 1 PK1002-RAM-HDG-MLE-DR-DZ-0550
- Sheet 2 PK1002-RAM-HDG-MLE-DR-DZ-0551
- Sheet 3 PK1002-RAM-HDG-MLE-DR-DZ-0552



### 26 Document 2.09.00: Lighting Design Plan

- 26.1 The Lighting Layout A47 Junction Plan, drawing number PK1002-RAM-HLG-MLE-DR-CH-1310 shows an overview of the lit area.
- 26.2 The extent of proposed street lighting starts at the southernmost end of the Proposed Scheme, connecting to the National Highways proposed junction improvement at the A47, extending approximately 170 meters northwards along the corridor of the mainline of the Proposed Scheme. No other permanent highways lighting is proposed.
- Sheet 1 of 1 drawing number PK1002-RAM-HLG-MLE-DR-CH-1310

### 27 Document 2.10.00: Topographical Survey Plans

- 27.1 Drawing PK1002-RAM-HGN-MLE-DE-CH-0050 shows an overview of the existing site topography (i.e. prior to the construction of the Proposed Scheme).
- Sheet 1 drawing number PK1002-RAM-HGN-MLE-DE-CH-0050.

#### Composite Finished Ground Level Plan - With Scheme

- 27.2 Key Plan, drawing number PK1002-RAM-HGN-MLE-DE-CH-0051 shows an overview of the Proposed Scheme and shows how each of the sheets comprising these plans are situated in relation to one another. The Proposed Scheme is split into 5 equally sized and overlapping sheets. The sheets are numbered consecutively 1-5 starting where the junction where the A1270 and A1067 roads meet and ending at the A47 junction.
- 27.3 Each sheet has a drawing number, sequentially numbered from 0055 to 0059. There are separate documents for each drawing number, which show the areas in detail. Please refer to these documents for more information.
- Sheet 1 of 5 drawing number PK1002-RAM-HGN-MLE-DE-CH-0055
- Sheet 2 of 5 drawing number PK1002-RAM-HGN-MLE-DE-CH-0056
- Sheet 3 of 5 drawing number PK1002-RAM-HGN-MLE-DE-CH-0057
- Sheet 4 of 5 drawing number PK1002-RAM-HGN-MLE-DE-CH-0058
- Sheet 5 of 5 drawing number PK1002-RAM-HGN-MLE-DE-CH-0059



### 28 Document 2.11.00: Essential Environmental Mitigation

- 28.1 Drawing PK1002-NCC-GEN-FSC-DR-CH-0050 shows an overview of the Proposed Scheme and shows other essential environmental mitigation areas, comprising areas of woodland enhancement, woodland and scrub creation, grassland creation/enhancement, and hedgerow creation/enhancement.
- Essential Environmental Mitigation

   drawing number PK1002-NCC-GEN-FSC-DR-CH-0050



### 29 Document 2.12.00: Wider Cycle Improvements Plan

- 29.1 Drawing PK1002-NCC-GEN-FSC-DR-CH-0080 map shows an overview of the land in the vicinity of the Proposed Scheme extending south-easterly across villages and Parishes towards Norwich to indicate the following elements:
  - i. Location of a proposed road closure on Honingham Lane;
  - ii. New cycle route along land adjacent to Marl Hill, from the A1067 Fakenham Road southwards towards Ringland Lane;
  - iii. Targeted improvements with existing highways; and,
  - iv. Improved crossing facilities for non-motorised users (NMU).
- 29.2 It should be noted that the purpose of this plan is to show the wider cycle improvements that would be enabled by the Proposed Scheme coming into operation in the context of the measures directly proposed in this planning application. As such, it contains an indication of future cycle improvements beyond the planning Red Line Boundary. These improvements can be delivered within the public highway extents. Refer to Sustainable Transport Strategy (document reference 4.02.00) for more information.

### 30 Document 2.13.00: Low Farm Plans

- 30.1 Drawing PK1002-FER-GEN-ZZZ-DR-FZ-0001 shows an overview of the land at Low Farm, outlining the access and proposed parking arrangements.
- 30.2 Drawing 260275-WSP-FER-00-DR-A-050001\_P01 shows the existing site location plan.
- 30.3 These drawings present details of the existing site plans, comprising of elevations, floor and site plans.
  - Existing Site Plan drawing number 260275-WSP-FER-00-DR-A-050002 P01
  - Existing Floor Plans drawing number 260275-WSP-FER-00-DR-A-050003 P01
  - Existing Elevations drawing number 260275-WSP-FER-00-DR-A-050004\_P01
- 30.4 These drawings present the proposed details, comprising of elevations, floor and site plans.



- Proposed Site Plan drawing number 260275-WSP-FER-00-DR-A-050005\_P01
- Proposed Floor Plans drawing number 260275-WSP-FER-00-DR-A-050006\_P01
- Proposed Elevations drawing number 260275-WSP-FER-00-DR-A-050007\_P01