

Denny to Wishaw Network Upgrade

Environmental Impact Assessment Report

Volume 3 Appendices

Appendix 2.1 Gate Check Report

May 2026



Prepared for:

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Appendix 2.1

Denny to Wishaw Network Upgrade

Gate Check Report

February 2026



Denny to Wishaw Network Upgrade – Overhead
Lines
Gate Check Report



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Glossary and Abbreviations

Term	Definition
AIL	Abnormal Indivisible Loads
The Applicant	SP Transmission
BHS	British Horse Society
BNG	Biodiversity Net Gain
CAR	Water Environment (Controlled Activities) (Scotland) Regulations require any controlled water activity to be authorised by SEPA.
CEMP	Construction Environment Management Plan
COMAH	Control of Major Accidents Hazards
CRS	Carbon Releasing Soils
ECU	Energy Consents Unit
EHO	Environmental Health Officer
EIA	Environmental Impact Assessment
EIAR	Environmental Impact Assessment Report
EIA Scoping Report	Proposed scope of the Environmental Impact Assessment Report.
Electricity Works (Environmental Impact Assessment) (Scotland) Regulations 2017	Regulations that govern how environmental impacts must be assessed for certain electricity-related developments.
FRA	Flood Risk Assessment
Gate Check 1 Report	Discusses how the Applicant will address matters identified in the scoping opinion within the EIA Report.
Gate Check 2	Manages the administrative requirements associated with submitting the application.
GWDTE	Ground Water Dependent Terrestrial Ecosystems
HES	Historic Environment Scotland
HSE	Health & Safety Executive
IAQM	Impact Assessment Quality Mark
IOA	Institute of Acoustics
ISEP (Formerly known as IEMA)	Institute of Sustainability and Environmental Professionals. Previously known as the Institute of Environmental Management and Assessment.

JRC	Joint Radio Company
LDP	Local Development Plan
LEMP	Landscape Environmental Management Plan
LFA	Low Flying Area
LNR	Local Nature Reserves
LVIA	Landscape and Visual Impact Assessment
MOD	Ministry of Defence
NATS Safeguarding	Key aviation stakeholder whose role is to aid the safe navigation of en-route aircraft.
NERL	NATS (En-Route) Public Limited Company
NGR	National Grid Reference
NGT	National Gas Transmission
NLC	North Lanarkshire Council
NPF4	National Planning Framework 4
OHL	Overhead Line
ONR	Office for Nuclear Regulation
PAC	Pre-Application Consultation
PLHRA	Peat Landslide Hazard and Risk Assessment
PMP	Peat Management Plan
The Proposed Development	The proposals, also referred to as the ‘Denny to Wishaw Network Upgrade’.
Proposed New-build Overhead Line	The construction of approximately 19km of a new 400kV overhead line (known as the ‘WB Route’) between Bonnybridge Substation and an existing overhead line (known as the ‘XX Route’) north of Glenmavis.
Proposed Upgraded Overhead Line	Proposed upgrading works to the existing ZG Route, XX Route and XR Route.
Proposed Ancillary Works	Additional works required to facilitate the Proposed New-build Overhead Line and the Proposed Upgraded Overhead Line.
SEPA	Scottish Environment Protection Agency
SGN	Scottish Gas Networks
SIMD	Scottish Index of Multiple Deprivation
SINC	Site of Importance for Nature Conservation
SMC	Scheduled Monument Consent
SPA	Special Protection Area
SPG	Supplementary Planning Guidance

SSSI	Site of Special Scientific Interest
ZG Route	The uprating of approximately 4km of existing overhead line between Denny North Substation and Bonnybridge Substation from 275 to 400kV, known as the 'ZG Route'.
XX Route	The uprating of approximately 15km of existing overhead line between Easterhouse and Newarthill Substations from 275 to 400kV, known as the 'XX Route'.
XR Route	The uprating of approximately 16km of existing overhead line between Newarthill and Wishaw Substations from 275 to 400kV, known as the 'XR route'.
Proposed CB Route Removal	The removal of approximately 11km of an existing 132kV overhead line between Bonnybridge and Cumbernauld Substation, known as the 'CB Route'.
Proposed AA Route Undergrounding	The undergrounding of two sections of the existing 132kV overhead line (known as 'AA route') between Bonnybridge and Bathgate, where it is crossed by the proposed new overhead line, known as the 'AA Route'.
Proposed Denny North Substation Extension	Required works to extend the existing Denny North Substation.
Proposed Bonnybridge Substation Extension	Required works to extend the existing Bonnybridge Substation.
Proposed Wishaw Substation Extension	Required works to extend the existing Wishaw Substation.

1 Introduction

1.1 Overview

1.1.1 This Gate Check Report has been prepared by AECOM on behalf of SP Transmission (hereafter referred to as the ‘Applicant’) in advance of an application to the Scottish Ministers for the Denny Wishaw Network Upgrade (hereafter referred to as the ‘Proposed Development’). The application shall be submitted under 3 applications for consent under Section 37 of the Electricity Act 1989 (‘the Electricity Act’) to be accompanied by a single EIA Report (EIAR) and deemed planning permission under Section 57(2) of the Town and Country Planning (Scotland) Act 1997:

- (i) For the proposed New-build Overhead Line and associated works;
- (ii) For the uprating of ZG Route from 275kV to 400kV, the extension of Denny North and Bonnybridge Substations and associated works;
- (iii) For the uprating of XX Route and XR Route from 275kV to 400kV and the extension of Wishaw substation.

1.1.2 The purpose of this report is to set out, in line with the Energy Consents Unit’s (ECU) good practice guidance (ECU, July 2022)¹, how matters set out in Scottish Ministers’ Scoping Opinion are being addressed in the Environmental Impact Assessment Report (EIAR) which will accompany the consent applications.

1.2 The Applicant

1.2.1 As the holder of a transmission licence under the Electricity Act 1989, SP Transmission is subject to a number of statutory duties and licence obligations. These include requirements “to develop and maintain an efficient, coordinated and economical system of electricity transmission” and “to facilitate competition in the generation and supply of electricity”. This requires SP Transmission provide for new electricity generators such as wind farm developers wishing to connect to the transmission system in its licence area; to make its transmission system available for these purposes and to ensure that the transmission system is fit for purpose through appropriate reinforcements to accommodate the contracted capacity.

1.2.2 In addition, in formulating proposals for electricity transmission infrastructure, SP Transmission is subject to duties under Schedule 9 of the Electricity Act: “(a) to have regard to the desirability of preserving natural beauty, of conserving flora, fauna and geological or physiographical features of special interest and of protecting sites, buildings and objects of architectural, historic or archaeological interest; and, (b) to do what it reasonably can to mitigate any effect which the proposals would have on the natural beauty of the countryside or on any such flora, fauna, features, sites, buildings or objects.”

¹ Good Practice Guidance for Applications under Section 36 and 37 of the Electricity Act, Energy Consent Unit, [energy-consents-unit-good-practice-guidance-applications-under-section-36-37-electricity-act-1989-february-2022.pdf](#)

- 1.2.3 SPEN, acting on behalf of SP Transmission, is developing proposals for the Denny to Wishaw Network Upgrade. This work is undertaken in accordance with SP Transmission's statutory duties and licence obligations under the Electricity Act 1989 as outlined above.

1.3 Scope and Structure

- 1.3.1 The purpose of this Gate Check Report, in line with the requirements of the Energy Consents Unit: Good Practice Guidance for Applications under Section 36 and 37 of the Electricity Act 1989¹, is to set out how the comments provided in relation to the request for a scoping opinion are being addressed by the Applicant and taken forward in the EIAR. Table 1-1 below sets out the structure of this Gate Check Report in accordance with the recommendations set out in Paragraph 5.1.6 of the ECU's Good Practice Guidance:

Table 1-1 Structure of the Gate Check Report

Section	Description	ECU Good Practice Recommendation
1 Introduction	Setting out the scope and structure of this Report.	N/A
2 Proposed Development	Details of the surrounding environment and a summarised project description of the Proposed Development including the evolution of the Development.	The iterations of the design.
3 Consultation	Details of the consultation undertaken by the Applicant to date, and the Applicant's response to consultation received.	Interaction with the statutory (and non-statutory) consultees, as well as engagement with the local community. The advice the applicant has received since the scoping consultation and how it has taken that advice forward.
4 Next Steps	Details of the next steps for the submission of the application and associated timescales.	The timeline for the submission of the application with anticipated dates for adverts, consultee lists and the proposed locations of the EIAR for public viewing.
Appendix A Figures	The figures referenced within this Report.	N/A
Appendix B	A summary of all consultation responses received, and relevant actions taken.	A summary of how the applicant has approached or proposes to approach the key matters raised in the scoping opinion and subsequent engagement.

Appendix C	Copies of the Scoping Opinion and additional consultation responses received.	N/A
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- 1.3.2 This Gate Check Report, prepared in December 2025, sets out the identified assessment methodology and evolution of the design of the Proposed Development up to the start of EIA reporting and the submission design.

2 Proposed Development

2.1 Route Description

- 2.1.1 The Proposed Development will comprise new electricity transmission infrastructure, as well as upgrades to and extensions of electricity transmission infrastructure in central Scotland in order to increase the capacity of the network and support UK and Scottish Government policy objectives with respect to energy.
- 2.1.2 A detailed project development description will be available in the EIAR and will be accompanied by drawings and plans showing the infrastructure. The components of the Proposed Development are illustrated on Figure 4 and comprise:
- Proposed New-build Overhead Line:
 - The construction of approximately 19km of a new 400kV overhead line (known as the 'WB Route') between Bonnybridge Substation and an existing overhead line (known as the 'XX Route') north of Glenmavis.
 - The Proposed Upgraded Overhead Lines:
 - The uprating of approximately 4km of an existing overhead line between Denny North Substation and Bonnybridge Substation from 275 to 400kV, known as the 'ZG Route';
 - ZD Route - installation of two new towers as part of reconfiguration of connections to Denny North Substation; The uprating of approximately 15km of an existing overhead line between Easterhouse and Newarthill Substations from 275 to 400kV, known as the 'XX Route'; and
 - The uprating of approximately 16km of an existing overhead line between Newarthill and Wishaw Substations from 275 to 400kV, known as the 'XR route'.
 - Proposed Ancillary Works:
 - The Proposed CB Route Removal - The removal of approximately 11km of an existing 132kV overhead line between Bonnybridge and Cumbernauld Substation, known as the 'CB Route';
 - The Proposed AA Route Undergrounding - The undergrounding of two sections of the existing 132kV overhead line (known as 'AA route') between Bonnybridge and Bathgate, where it is crossed by the proposed new overhead line, known as the 'AA Route';
 - Extensions to four existing substations are required as part of the Proposed Development:
 - Denny North (the 'Proposed Denny North Substation Extension') is proposed in the north-eastern side of the substation, comprising electrical plant, drainage and security fence.;

- Bonnybridge (the ‘Proposed Bonnybridge Substation Extension’) - is proposed to the south-west of the existing substation, comprising electrical plant, vehicular access/egress, drainage, control building and security fence.
 - Wishaw (the ‘Proposed Wishaw Substation Extension’) - is proposed to the east and south of the existing substation, comprising electrical plant, drainage and security fence.
 - Cumbernauld Substation Extension shall be subject to an application for planning permission under the Town and Country Planning (Scotland) Act 1997, to be accompanied by an EIAR taking account of the scoping opinion and advice relevant to Cumbernauld substation provided by other stakeholders.
 - Proposed Distribution Line Diversion Works . Modification of the existing electricity distribution network would be necessary in some areas to accommodate crossings of the proposed OHL. Distribution line diversions required within the vicinity of the Proposed Development will be undertaken by Scottish Power Distribution (SPD). Consent would be sought by SPD as required. These diversion works do not form part of the Proposed Development.
- 2.1.3 The Site is located within the Falkirk Council area to the north and the North Lanarkshire Council area to the south. The Proposed Denny North Substation Works, the ZG Route, the Proposed Bonnybridge Substation Works, part of the Proposed New-build Overhead line, the AA route and part of the CB route are located in the Falkirk Council area. Part of the Proposed New-Build Overhead Line, The XX Route, the Proposed Easterhouse Substation Works, the Proposed Newarthill Substation Works, the XR Route and the Proposed Wishaw Substation Extension are located in the North Lanarkshire Council area.

2.2 Design Evolution

Overview

- 2.2.1 The Proposed Development comprises new electricity transmission infrastructure as well as upgrades to an extension of existing electricity transmission infrastructure. As a result, much of the focus of the design has been on the Proposed New-Build Overhead Line between Bonnybridge and the XX Route.

SPEN’s Approach to Routeing

- 2.2.2 The approach to identification and assessment of alternative routes for the Proposed New-Build Overhead Line has followed SPEN’s approach as out in ‘Approach to Routeing and Environmental Impact Assessment’². This describes SPEN’s general approach to the routeing and siting of new electricity transmission infrastructure in accordance with its statutory duties under the Electricity Act 1989.
- 2.2.3 Schedule 9 of the Electricity Act requires SPEN “(a) to develop and maintain an efficient, co-ordinated and economical system of electricity transmission/distribution” and to “have regard to the desirability of preserving

² SP Energy Networks, Approach to Routeing and Environmental Impact Assessment
https://www.spenergynetworks.co.uk/userfiles/file/SPEN_Approach_to_Routeing_Document_2nd_version.pdf

natural beauty, of conserving flora, fauna and geological or physiographical features of special interest and of protecting sites, buildings and objects of architectural, historic or archaeological interest; and, (b) to do what he reasonable can to mitigate any effect which the proposals would have on the natural beauty of the countryside or on any such flora, fauna, features, sites, buildings or objects.”

Identification of the New-build Overhead Line

- 2.2.4 A routeing study was originally undertaken, and a Routeing and Consultation Document (RCD) was published in May 2021 in parallel with Phase 1 Consultation which identified a preferred route option ('Preferred Route Option 2021').
- 2.2.5 In response to feedback and further studies changes were made, and further Additional Phase 1 Consultation was undertaken at the start of 2025. As part of this a Preferred Route Option Update Report was prepared which explained how the Preferred Route Option 2021 had been modified. This identified a 'Modified Preferred Route Option'.
- 2.2.6 Following this, detailed engineering studies have been undertaken in parallel with EIA studies and a proposed route alignment has been designed within the corridor formed by the Modified Preferred Route Option. Phase 2 Consultation on this alignment was undertaken from Monday 27 January 2025 to Thursday 17 April 2025 and between Monday 27 October 2025 to Friday 21 November 2025, with further consultation set to take place between Tuesday 24 February 2026 and Wednesday 25 February 2026 to confirm what SPEN shall submit to the ECU.
- 2.2.7 The following sections briefly summarise the evolution of the design of the New-Build Overhead Line through each of these stages which are also presented on Figure 3.

Preferred Route Option 2021

- 2.2.8 Strategic routing considerations which informed the identification of larger strategic route corridors comprised large, designated sites of international or national importance as well as larger settlements. These were considered areas of the highest or high environmental value within the study area and included:
- The Antonine Wall part of the Frontiers of the Empire World Heritage Site (WHS) and Scheduled Monument
 - The Battle of Falkirk Inventory Battlefield site immediately south of Falkirk and Camelon
 - The Slamannan Plateau Special Protection Area (SPA) and Site of Special Scientific Interest (SSSI)
 - The larger settlements of Bonnybridge, Camelon, Cumbernauld and Glen Mavis
- 2.2.9 In addition to the above, there were a number of other designated sites as well as scattered residential properties which were considered to be of highest or high environmental value within the study area, however, these tend to be smaller in size and more widely dispersed. Such constraints were not considered in developing

route corridors given their scale and distribution but were a key consideration in the identification of route options within the route corridors. This included:

- West Fannyside Moss, Blacklaw Moss and Blawthorn Moss all designated as Special Area of Conservations (SACs) and SSSIs;
- Howierig Muir, Darnrig Moss, Longriggend Moss and North Bellstane Plantation all designated SSSIs;
- Smaller settlements and scattered rural properties or cluster of properties present within the countryside.
- A number of scheduled monuments including Roughcastle Fort, Thieves Hill and Avonhead Colliery and Drumbowie Farm; and
- A number of listed buildings including Lochgreen Farmhouse, Fannyside Mill, Luggiebank Bridge, Cleddans House and Glenboig Farm.

2.2.10 For the purposes of identifying and assessing route options the study area was split into three sections Bonnybridge Substation to Slamannan Plateau North, Slamannan Plateau North to Slamannan Plateau South and Slamannan Plateau South to the XX route. The Alternative route options were subject to appraisal to determine the route options. For the Bonnybridge Substation to Slamannan Plateau North section, the preferred route option was selected to minimise impact on the setting of the Rough Castle Fort Scheduled Monument.

2.2.11 For the Slamannan Plateau North to Slamannan Plateau South section, the preferred route option extends across the Slamannan Plateau either east or west of the SPA. The preferred route options, within this section, were chosen as they offered the least impact on the landscape whilst traversing the Slamannan Plateau.

2.2.12 Of the options for the Slamannan Plateau South to the XX route section, two preferred route options were selected as they best avoided scattered properties and limited impacts on potential visual receptors.

2.2.13 These selected route options were combined to establish the Preferred Route Option 2021 which can be viewed on Figure 3.

2.2.14 Consultation on the Preferred Route Option was undertaken between May 2021 and June 2021.

Modified Preferred Route Option

2.2.15 The Modified Preferred Route was subject to modifications in response to a combination of consultation feedback and technical design development. These modifications are detailed within the Preferred Route Option Update Report 2024³.

2.2.16 Key modifications included:

- A change to the 2021 preferred route option taking account of where it starts within Bonnybridge Substation and the uprating of ZG route.

³ Bonnybridge to Glenmavis 400 kV Overhead Line Preferred Route Option Update Report (2024), Scottish Power Energy Networks https://www.spenergynetworks.co.uk/userfiles/file/DWNO_PROUR.pdf

- Changes to and rationalisation of other existing overhead lines in the vicinity of the 2021 preferred route option.
- A change to the 2021 preferred route option to connect it to an extension at the existing Cumbernauld Substation including an extension of the substation.
- A change to where and how the 2021 preferred route option connects to the XX route in the Glenmavis area as well as modifications of XX route.

Substation extensions

- 2.2.17 Extensions are required at Denny North, Bonnybridge Substation and Wishaw Substation. It was previously proposed to extend Easterhouse Substation; however an extension is no longer required.
- 2.2.18 The requirement to extend these substations is fundamental to the Proposed New-Build Overhead Line and Proposed Upgraded Overhead Line. These substations require works or extensions to accommodate new electrical equipment required in response to the proposed OHL and increased operating voltage.
- 2.2.19 New substations were discounted due to the opportunity to integrate them into existing substation locations and to reduce any additional underground cabling and new overhead line infrastructure

Detailed Route Alignment

- 2.2.20 During the EIA stage, following the routing studies described above, the alignment of permanent and temporary infrastructure was developed within the preferred route option. The layout and alignment of the Proposed Development was amended where appropriate in response to design interventions by EIA topic leads during the EIA stage.
- 2.2.21 Figure 4 shows the design elements of the application at the EIA stage. Changes include the movement of towers on the New-build Overhead Line to pull the alignment away from an extant planning permission in response to a request from the landowner, as well as a number of design interventions to the alignment of access tracks as a result of environmental information.

3 Consultation

- 3.1.1 This section summarises any consultation undertaken to date and notes the key advice received and action taken.
- 3.1.2 The consultation undertaken to date is as follows:
- Phase 1 Consultation in Q2 2021
 - Additional Phase 1 Consultation in Q1 2025
 - Phase 2 Consultation in Q4 2025
 - EIA Scoping in Q2 2025
- 3.1.3 A summary of the consultation responses received during EIA Scoping to date and action taken is provided in Appendix B Summary of Consultation Responses and Action Taken.

3.2 Phase 1 Consultation in Q2 2021

- 3.2.1 As detailed in **Section 2.2 Design Evolution** of the Proposed Development, SPEN consulted in 2021 on a previous route option. The consultation for the Preferred Route Option 2021 ran from May until June 2021. As a result of the COVID 19 pandemic, requirements for in-person public events were temporarily suspended, however a virtual consultation room and webinars with key members of the project team were held. As a result of feedback received and environmental and technical studies, the preferred route option was amended.

3.3 Additional Phase 1 Consultation in Q1 2025

- 3.3.1 Since the initial round of consultation in Q2 2021, additional consultation was undertaken as part of the phase 1 consultation events to ensure members of the public were able to attend in person events and informed on the development of the project. Additional Phase 1 Consultation ran from Monday 27 January 2025 to Thursday 17 April and included six drop-in events at:
- Newarthill Community Facility
 - Muirfield Community Centre
 - Pather Community Centre
 - Gartcosh Social Club
 - Bonnybridge Community Education Centre
 - Glenmavis Community Facility
- 3.3.2 An additional event was requested by North Lanarkshire Council and took place on Thursday 27 March 2025 at Gartcosh Social Club.
- 3.3.3 The first-round of 2025 consultation presented the modified preferred route option detailed in Modified Preferred Route Option of **Section 2.2 Design Evolution**.

3.4 Phase 2 Consultation in Q4 2025

3.4.1 Phase 2 Consultation ran from Tuesday 28 October 2025 until Friday 07 November 2025, which included seven drop-in events at:

- Netherton Community Centre
- Bonnybridge Community Education Centre
- Glenmavis Social Club
- Newarthill Community Facility
- Cumbernauld New Town Hall
- Gartcosh Social Club
- Dunipace Parish Church Hall

3.4.2 A letter was sent to statutory consultees informing them of the events and a summary of the proposals on 13 October 2025.

Key Feedback received and Actions Taken

3.4.3 Pre-application Consultation responses as part of the Phase 1 Consultation were also issued by Historic Environment Scotland on 30 June 2025, Falkirk Council on 02 May 2025 regarding Bonnybridge Substation Extension and Denny North Extension, and North Lanarkshire Council on 02 July 2025 regarding Wishaw and Easterhouse. The details of these responses are set out in Table B-1 Summary of Pre-Application Advice and Actions taken within Appendix B. Table 3-1 below sets out the key topics raised at the PAC events and feedback submitted online or received during the consultation periods set out above. The PAC 1 and PAC 2 reports detail the full feedback received at PAC events.

Table 3-1 Key Feedback Received at PAC events considered relevant to the EIAR

Key Feedback	Actions
Needs Case: Government policy Support for the Scheme Opposition to the Scheme	The needs case will be presented in Chapter 1 Introduction of the EIAR.
Alternatives	Alternatives have been considered throughout the design process. Details of the alternatives considered will be provided in Chapter 3 Evolution of Design and Alternatives of the EIAR.
Cumulative impacts: Concerns about the volume of overhead lines in the area Respondents expressed concern about the cumulative impact of the development infrastructure combined	The Cumulative Impact Assessment considers both the Inter-project, Intra project and is reported in Chapter 16 Cumulative Effects of the EIAR.

Health and Safety – concern about road safety during this project’s duration.	Road safety will be considered as part of Chapter 11 Traffic and Movement of the EIAR.
Disruption in terms of noise, public access and traffic	Noise will be considered as part of Chapter 12 Noise and Vibration of the EIAR. Public access will be considered as part of Chapter 13 Socio-economics and Recreation of the EIAR. Traffic is assessed in Chapter 11 Traffic and Movement of the EIAR and will include a Traffic Management Plan setting out proposals to manage traffic.
Environmental Impact: respondents expressed concern about tree felling, and the protection of historical and wildlife sites.	Tree felling will be considered as part of Chapter 14 Land Use, Forestry and Agriculture, as well as being considered as part of Chapter 8 Biodiversity, Chapter 6 Landscape and Visual, Chapter 9 Water Environment
Biodiversity – respondents expressed concern about replanting and the impact on wildlife and habitat	This will be assessed as part of the Chapter 8 Biodiversity.
Visual Impacts	The Landscape and Visual Impact assessment considered the impact on visual receptors and is reported in Chapter 6 Landscape and Visual of the EIAR.
Construction Impact	The EIAR will propose mitigation in relation to construction impacts, and this will be presented in Chapter 17 Schedule of Mitigation and Monitoring of the EIAR.
Construction timeline	The project timeline will be presented in Chapter 4 Project Description of the EIAR.

3.5 EIA Scoping

Summary of Consultation

- 3.5.1 A request for an EIA Scoping Opinion was submitted to the Energy Consent Unit (ECU) on the 13 June 2025 (reference ECU00006196). The EIA Scoping Report provided a description of the Proposed Development which includes the Design Evolution.
- 3.5.2 An adopted Scoping opinion was received from the Energy Consents Unit (ECU) on 07 October 2025.
- 3.5.3 Responses in relation to scoping were not received from the following bodies who were consulted by the ECU:
- Civil Aviation Authority
 - Crown Estate Scotland

- Fisheries - Local District Salmon Fisheries
- Fisheries Management Scotland
- Fisheries Trust Scotland
- John Muir Trust
- Mountaineering Scotland
- National Grid
- RSPB Scotland
- Scottish Canals
- Scottish Rights of Way and Access Society (ScotWays)
- Scottish Wild Land Group (SWLG)
- Scottish Wildlife Trust
- The Coal Authority
- Visit Scotland
- West of Scotland Archaeology Services
- Woodland Trust
- Airth Parish Community Council
- Armadale Community Council
- Auchinloch Community Council
- Banknock, Haggs and Longcroft Community Council
- Blackness Community Council
- Bo'ness Community Council
- Brightons Community Council
- Caldercruix Community Council
- Carbrain & Hillcrest Community Council
- Castlecary Community Council
- Chryston Community Council
- Cleland Community Council
- Communities Along the Carron Association (CATCA)
- Condorrat Community Council
- Craigmarloch Community Council
- Denny & District Community Council
- Dullatur Community Council
- Gartcosh Community Council
- Garthamlock, Craigend & Gartloch Community Council
- Glenmavis Community Council
- Grangemouth and Skinflats Community Council
- Greengairs Community Council
- Kilsyth Community Council
- Ladywell Community Council
- Muirhouse and Flemington Community Council
- Newmains & District Community Council
- Overtown & Waterloo Community Council
- Palcerigg Community Trust
- Polmont Community Council
- Reddingmuirhead and Wallacestone Community Council
- Seafar & Ravenswood Community Council
- Steps & District Community Council
- Swinton Community Council
- Thorniewood Community Council

Key Advice Received and Actions Taken

- 3.5.4 The scoping responses indicated that the scope of the EIAR set out in the Scoping Report was appropriate. However, a number of consultees required clarification on several points. Appendix B Summary of Consultation Responses and Actions provides a commentary on such responses and actions taken as a result of a consultee responses.

3.6 Further Consultation

North Lanarkshire Council

- 3.6.1 NLC queried the scoping out of the uprated overhead lines and substation works within North Lanarkshire from the Landscape and Visual Impact Assessment (LVIA). Further information was submitted to NLC to explain the methodology of the LVIA and NLC was in agreement with the approach and its justification.

Historic Environment Scotland (HES)

- 3.6.2 The Applicant provided shapefiles, plans and supporting information as requested in HES's Scoping Opinion.
- 3.6.3 Feedback was also sought from HES in relation to the proposed heritage viewpoints.
- 3.6.4 As part of their pre-application advice service advice various discussions have taken place with HES regarding the Antonine Wall World Heritage Site (WHS).

NatureScot

- 3.6.5 Further consultation regarding ecology and ornithology surveys previously undertaken and whether the survey data could be considered valid given the time that had elapsed. It was concluded that the ornithology data previously obtained would be suitable. This was reflected in NatureScot's scoping opinion.

Scottish Environment Protection Agency (SEPA)

- 3.6.6 Further consultation was undertaken with SEPA regarding Ground Water Dependent Terrestrial Ecosystems (GWDTE) and the required survey extents to identify them.
- 3.6.7 Additionally, further consultation was undertaken with SEPA's specialist team regarding contamination at Wishaw substation due to the site's previous industrial use as well as a potential history of contamination at the location of a proposed tower on the Proposed New-Build Overhead Line.

National Gas Transmission and Scottish Gas Networks

- 3.6.8 The Applicant has undertaken consultation regarding the pipeline consultation zone directly with SGN and National Gas Transmission (NGT). In order to assess the impact of the proposed New-build Overhead Line on NGT's pipelines an Electrical Impact Assessment will be carried out in accordance with NGT methodology. The Applicant will present the results to SGN and NGT in further consultation.

Joint Radio Company Limited

- 3.6.9 In further correspondence the Applicant provided the tower heights of all existing and proposed towers to JRC and further clarification on the proposals.

Ministry of Defence (MOD)

- 3.6.10 The Applicant provided additional information on the parameters of the towers for the Proposed New-Build Overhead line and the Proposed Upgraded Lines. Based on this, MOD expressed that at this early stage of consultation their representation is limited to the principle of the Proposed Development, and they have concerns regarding the parameters of towers in a low-flying zone and request to be consulted at all future stages so they can complete a full detailed safeguarding assessment. As such the Applicant will ensure that updated information is shared as the design progresses.

Scottish Forestry

- 3.6.11 Discussions have taken place with Scottish Forestry regarding their requirement for a Forest plan, and compensatory planting within their scoping opinion. Owing to the ownership complexity of the site the Applicant proposed to include several smaller scale forest plans covering each of these areas. It was agreed by Scottish Forestry that this would be reasonable however they expressed concern around viability and ensuring wind firmness. In addition, Scottish Forestry provided guidance and suggestions for inclusions within the Forest Plan. Further details are provided at Ref **SF1** in Table Summary of responses in the Scoping Opinion and Actions Taken.

4 Next Steps

4.1 Submission

- 4.1.1 SPEN intend to submit three Section 37 applications to the ECU for the Proposed Development in April 2026, on behalf of SPT, which are described as follows:
- Application no. 01: The proposed uprating of ZG Route, approximately 4km of existing overhead line between Denny North Substation and Bonnybridge Substation from 275 to 400kV, associated temporary access tracks, tower foundation upgrades, temporary laydown areas and extensions to Denny North Substation and Bonnybridge Substation as ancillary development and associated works;
 - Applications no. 02: The proposed uprating of XX Route, approximately 15km of existing overhead line between Easterhouse and Newarthill Substations from 275 to 400kV, associated temporary access tracks, tower foundation upgrades and temporary laydown areas; and
 - Application no. 03: The proposed uprating of XR Route, approximately 16km of existing overhead line between Newarthill and Wishaw Substations from 275 to 400kV associated temporary access tracks, foundation upgrades, laydown areas and extension to Wishaw Substation as ancillary development and associated works.

4.2 Advertisement

- 4.2.1 In accordance with The Electricity (Applications for Consent) Regulations 1990, Regulation 5 and The Electricity Works (Environmental Impact Assessment) (Scotland) Regulations 2017, Regulation 14, it is proposed that the applications will be advertised in the Edinburgh Gazette, the Falkirk Herald, the Cumbernauld News, the Wishaw Press, and the Airdrie and Coatbridge Advertiser (to be agreed in consultation with ECU).
- 4.2.2 In agreement with the ECU, the adverts will describe each application, state where copies of the EIA Report are located, state a date by which any persons can make representations to the Scottish Ministers in relation to the application, and the address to where representations are to be sent.

4.3 Public Viewing of the EIA Report

- 4.3.1 In accordance with Regulation 18 of the EIA Regulations, copies of the EIA Report will be available to view on the dedicated project website at:
https://www.spenergynetworks.co.uk/pages/denny_wishaw_proposal.aspx. Hard copies of the EIA Report will also be available to view at the following locations (to be agreed with the ECU):
- Denny Library
 - Bonnybridge Library

- Cumbernauld Library
- Coatbridge Library
- Wishaw Library
- Additional copies will be made available subject to a reasonable fee when requested.

4.4 Consultee List

- 4.4.1 The list of consultees to be sent a copy of the submitted EIA Report will be agreed with the ECU. It is anticipated to include those consultees consulted during the scoping process, and any other stakeholders the Applicant or ECU are aware of with a potential interest in the project or its potential effects, as noted in Table 4-1: Consultees to be issued the EIA Report.

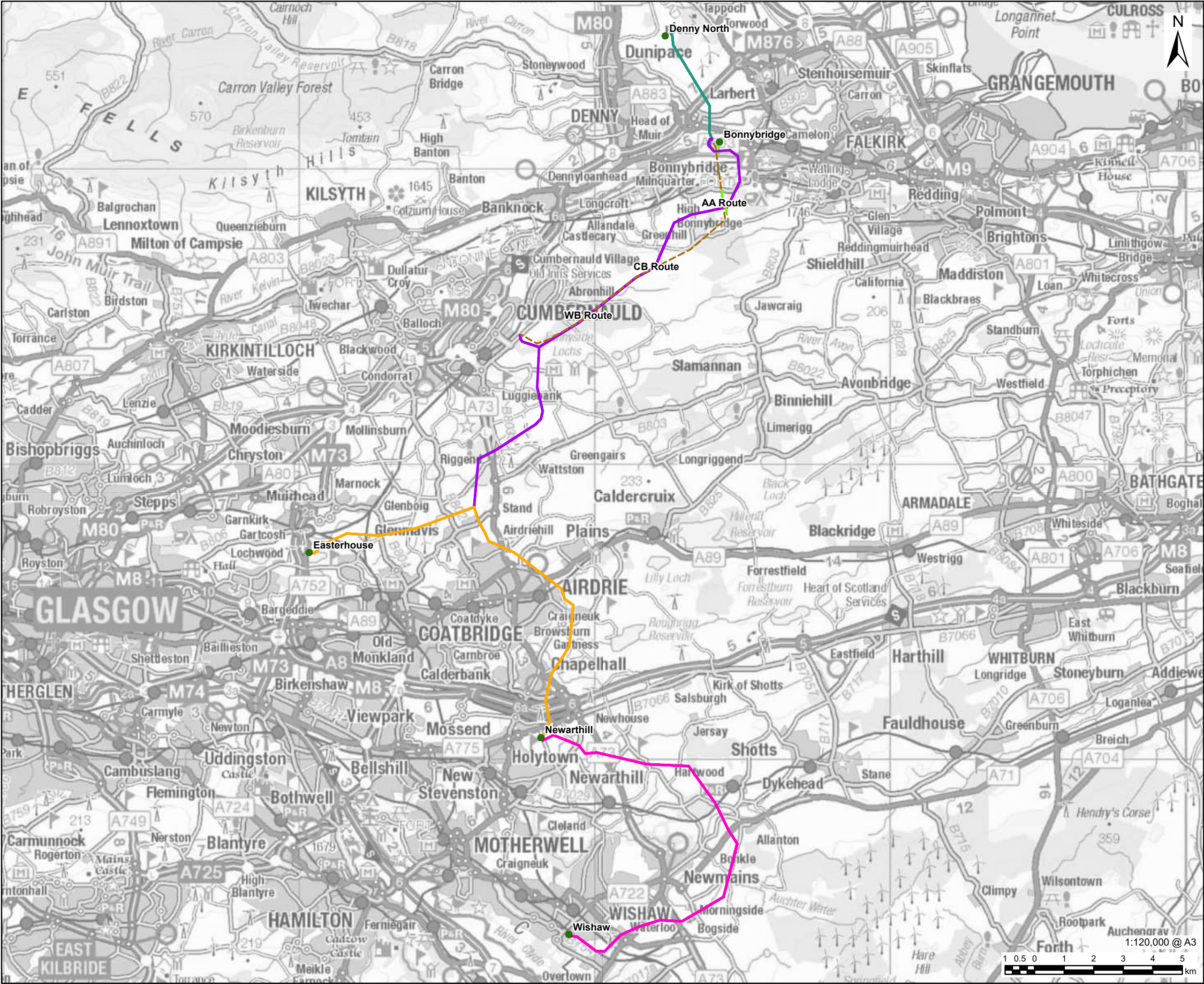
Table 4-1: Consultees to be issued the EIA Report

Statutory Consultees	
Energy Consents Unit	Nature Scot
North Lanarkshire Council	Transport Scotland
Historic Environment Scotland	Marine Directorate
Scottish Forestry	Scottish Environment Protection Agency
Non-Statutory Consultees	
Falkirk Wildlife Trust	BT
Falkirk Friends of the Earth	RAF
Glasgow Friends of the Earth	WO Low Flying and safeguarding
Forth Valley Ramblers (Falkirk)	John Muir Trust
Cumbernauld & Kilsyth Ramblers	MCoFS (Mountaineering Council of Scotland)
The Conservation Volunteers	Sustrans Scotland
Voluntary Action North Lanarkshire	Visit Scotland
Community Green Initiative	BAA (Glasgow Airport)
Cumbernauld Environmental Society	Glasgow Prestwick Airport
RSPB Planning Consultation Team	Scottish Wildlife Trust
Scottish Rights of Way and Access Society (ScotWays)	Buglife
National Trust for Scotland	Palacerigg Community Trust

4.5 Conclusion

- 4.5.1 The Applicant welcomes any comments that the ECU or any of the statutory consultees may have in relation to this Gate Check Report.

Appendix A Figures



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PROJECT

Denny Wishaw Network Upgrade

CLIENT

SP Energy Networks

CONSULTANT

AECOM Limited
One Trinity Gardens
Newcastle
NE1 2HF
www.aecom.com

LEGEND

- Substation Location
- Proposed New-build Overhead Line
- WB Route
- Proposed Up-rated Overhead Line
- ZG Route
- XR Route
- XX Route
- Proposed Removal of Overhead Line
- CB Route
- Proposed Undergrounding of Route
- AA Route

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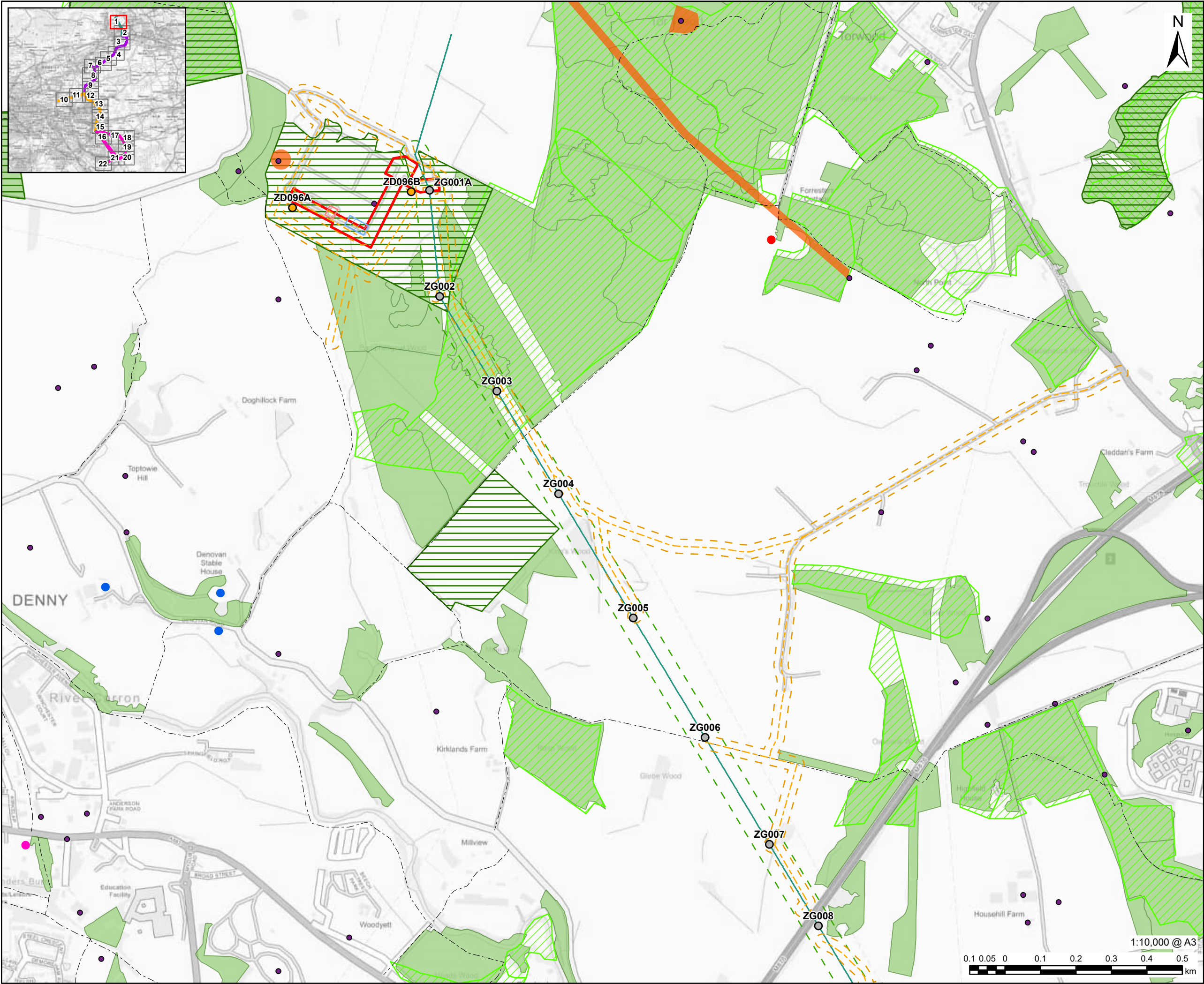
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FIGURE TITLE

Site Location Plan

FIGURE NUMBER

Figure 1



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LEGEND

- Existing Tower
- New Tower
- Denny North Substation Site Boundary
- ZG Alignment
- ZG Limit of Deviation
- Temporary Trackway
- Temporary Trackway Limit of Deviation
- Substation Site Compound
- Substation Laydown Area
- Listed Building Category A
- Listed Building Category B
- Listed Building Category C
- Canmore Point
- Core Path
- Wildlife Site (Falkirk Council)
- Ancient Woodland
- National Forest Inventory Scotland 2023
- Scottish Wildlife Trust Reserve
- Scheduled Monument

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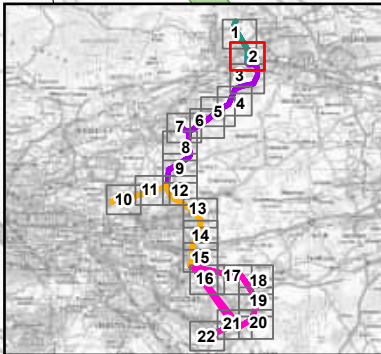
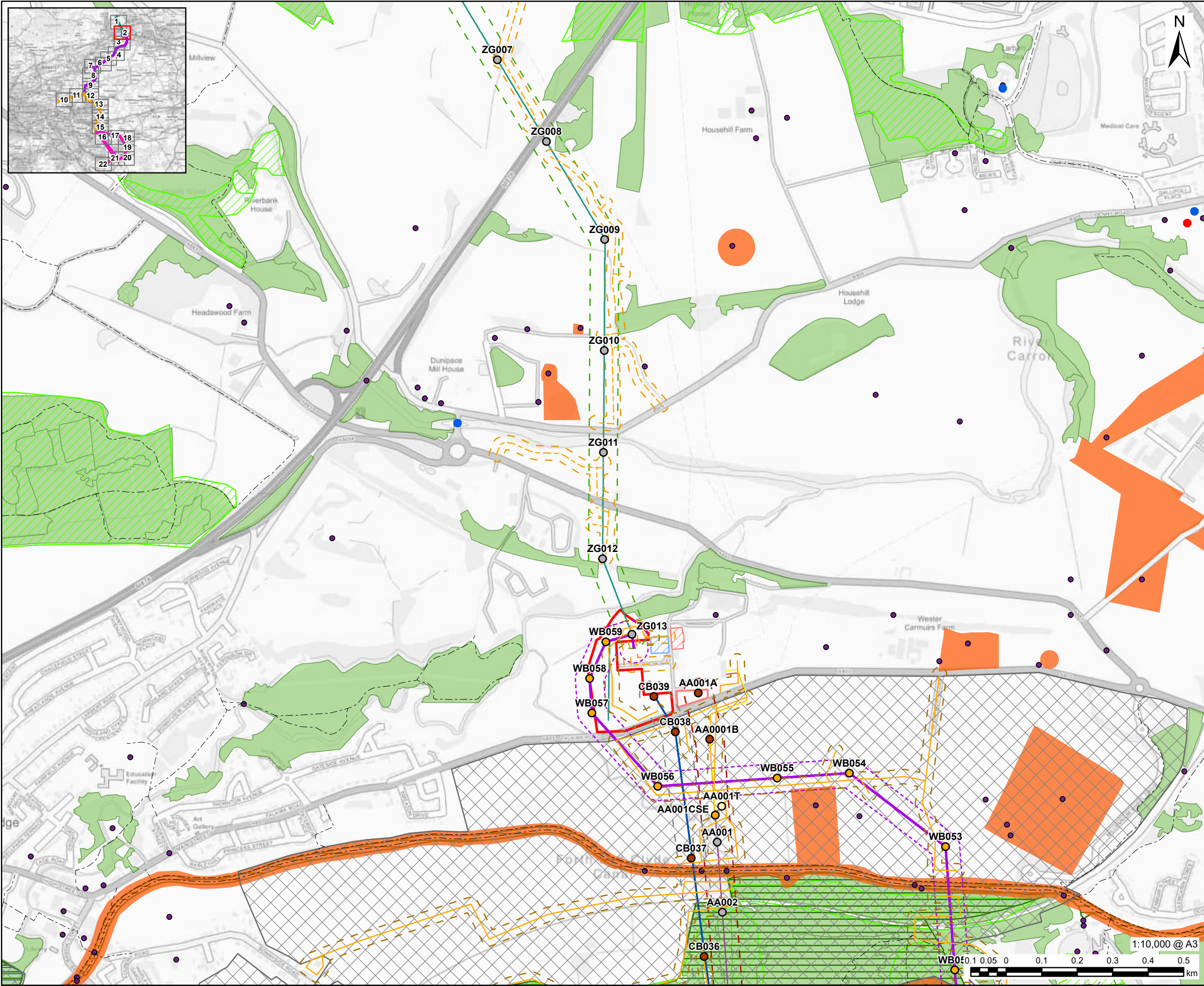
FIGURE TITLE

Constraints

FIGURE NUMBER

Figure 2 (Sheet 1 of 22)

1:10,000 @ A3
0.1 0.05 0 0.1 0.2 0.3 0.4 0.5 km



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LEGEND

- Existing Tower
- New Tower
- Temporary Tower
- Tower to be Removed
- Bonnybridge Substation Site Boundary
- AA Alignment
- WB Alignment
- CB Alignment
- ZG Alignment
- AA Limit of Deviation
- ZG Limit of Deviation
- Temporary Trackway
- Temporary Trackway Limit of Deviation
- Temporary Stone Track
- Temporary Stone Track Limit of Deviation
- Substation Site Compound
- Substation Laydown Area
- Listed Building Category A
- Listed Building Category B
- Canmore Point
- Core Path
- Wildlife Site (Falkirk Council)
- Local Nature Reserve
- Ancient Woodland
- National Forest Inventory Scotland 2023
- World Heritage Site
- Scheduled Monument

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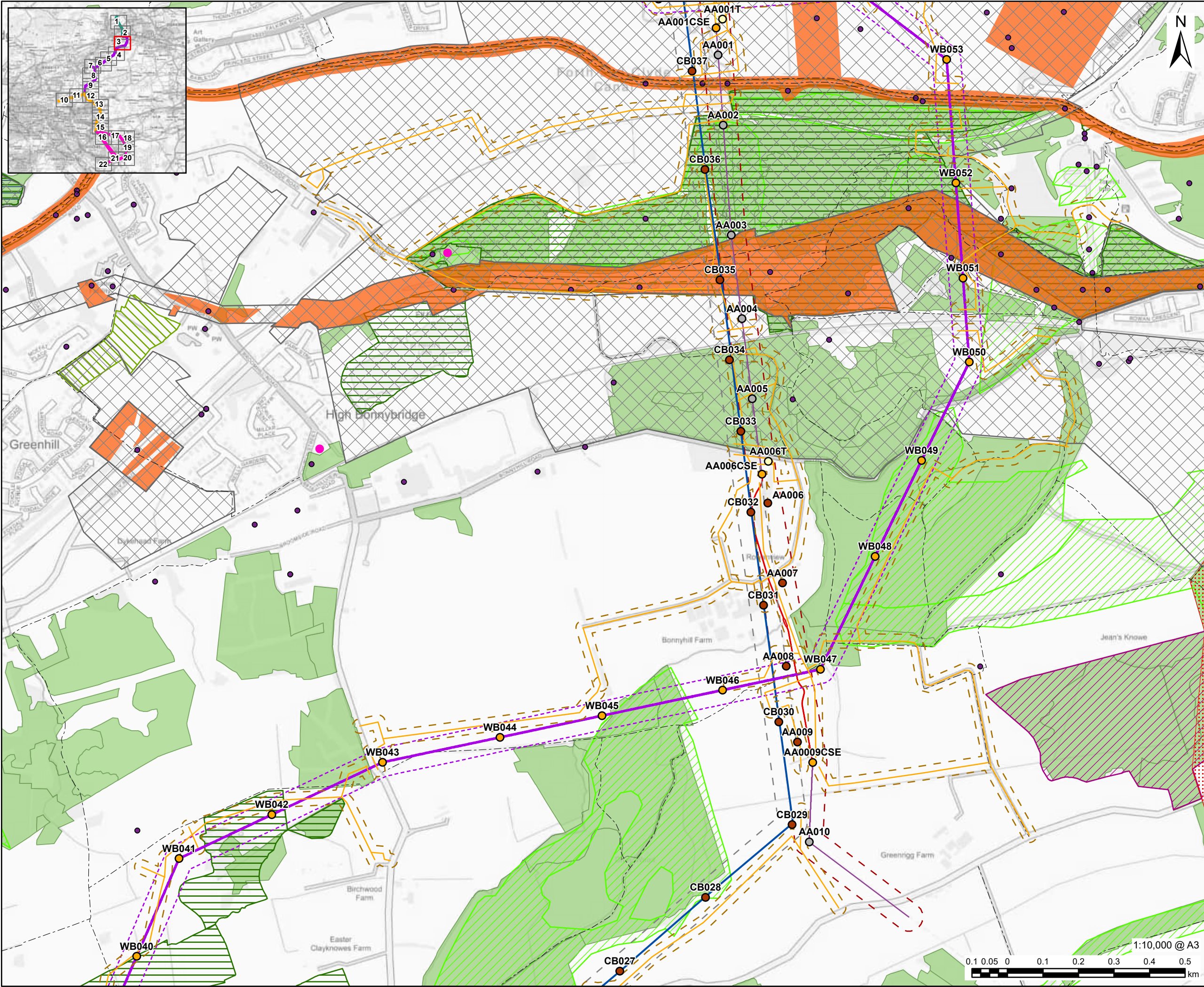
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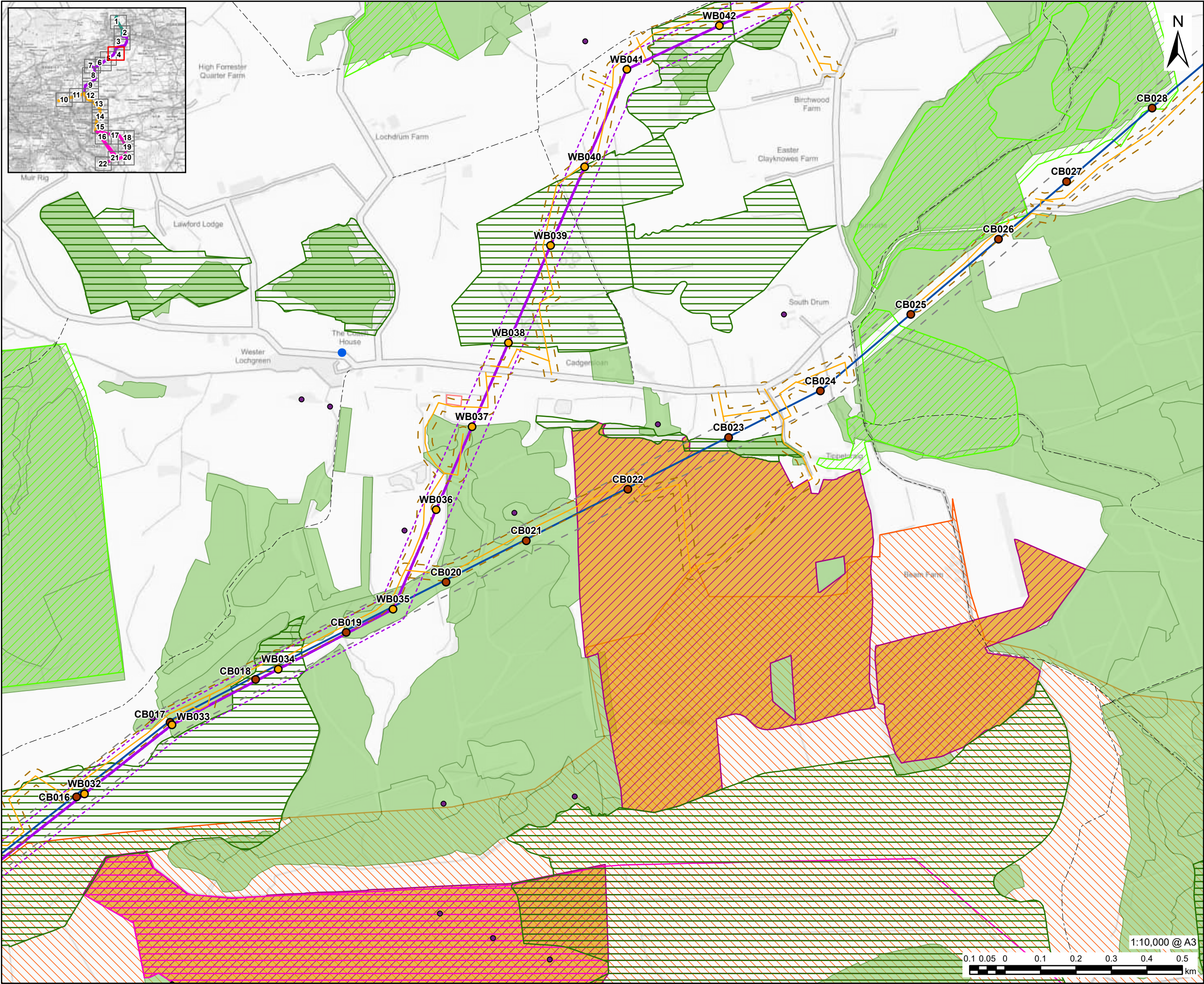
PROJECT
Denny Wishaw Network Upgrade
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SP Energy Networks
CONSULTANT
AECOM Limited One Trinity Gardens Newcastle NE1 2HF www.aecom.com
LEGEND

- Existing Tower
- New Tower
- Temporary Tower
- Tower to be Removed
- AA Alignment
- AA Alignment Underground
- WB Alignment
- CB Alignment
- AA Limit of Deviation
- Temporary Stone Track
- Temporary Stone Track Limit of Deviation
- Listed Building Category C
- Canmore Point
- Core Path
- Wildlife Site (Falkirk Council)
- Site of Importance for Nature Conservation
- Site of Special Scientific Interest
- Local Nature Reserve
- Ancient Woodland
- National Forest Inventory Scotland 2023
- World Heritage Site
- Scheduled Monument
- Battlefield

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LEGEND

- New Tower
- Tower to be Removed
- WB Alignment
- CB Alignment
- Temporary Stone Track
- Temporary Stone Track Limit of Deviation
- Overhead Line Site Compound
- Listed Building Category B
- Canmore Point
- Core Path
- Wildlife Site (Falkirk Council)
- Sites of Interest for Nature Conservation (North Lanarkshire Council)
- Site of Special Scientific Interest
- Special Protection Area
- Ancient Woodland
- National Forest Inventory Scotland 2023
- Important Bird Area

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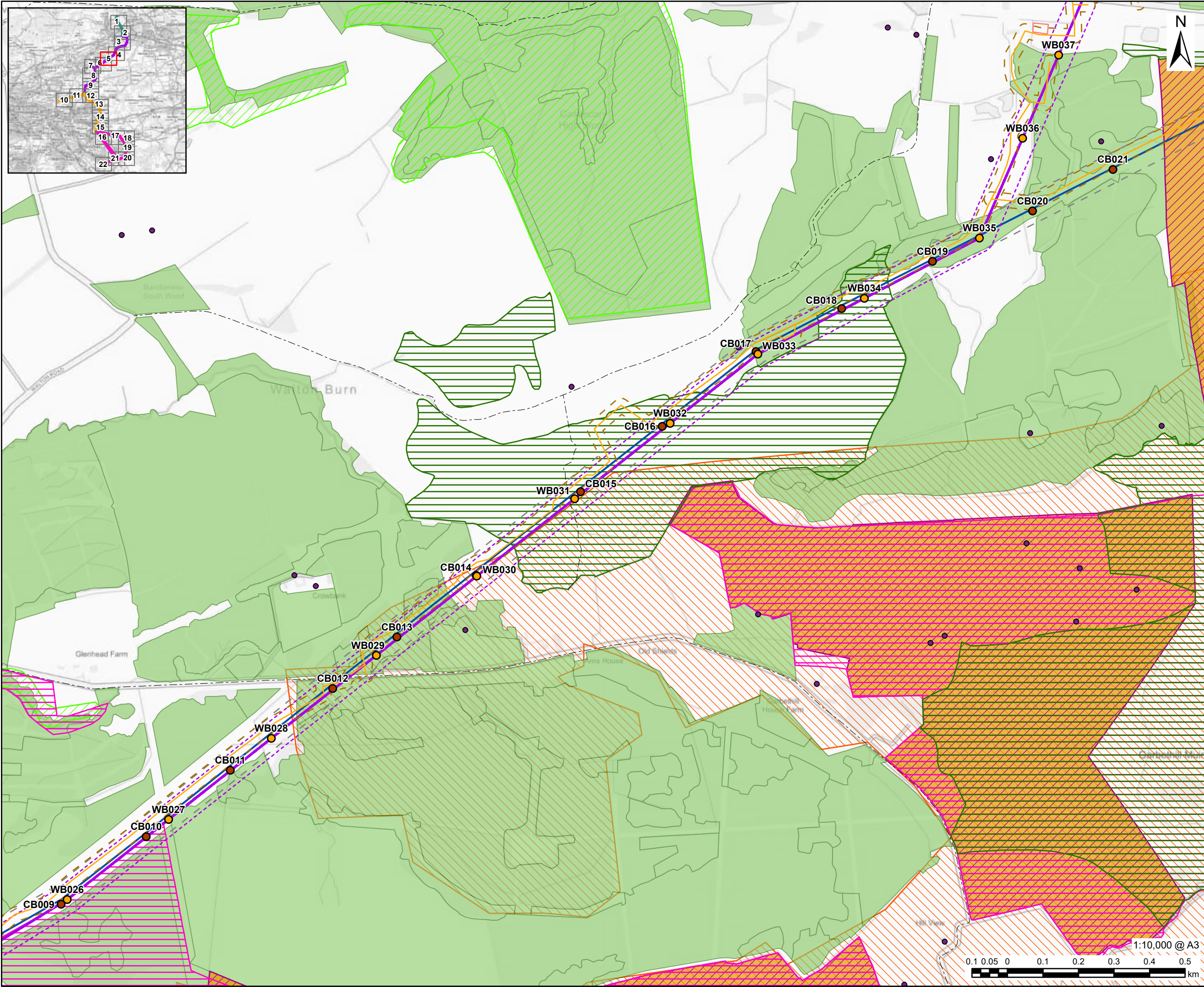
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LEGEND

- New Tower
- Tower to be Removed
- WB Alignment
- CB Alignment
- Temporary Stone Track
- Temporary Stone Track Limit of Deviation
- Overhead Line Site Compound
- Canmore Point
- Core Path
- Wildlife Site (Falkirk Council)
- Sites of Interest for Nature Conservation (North Lanarkshire Council)
- Site of Special Scientific Interest
- Special Protection Area
- Ancient Woodland
- National Forest Inventory Scotland 2023
- Important Bird Area

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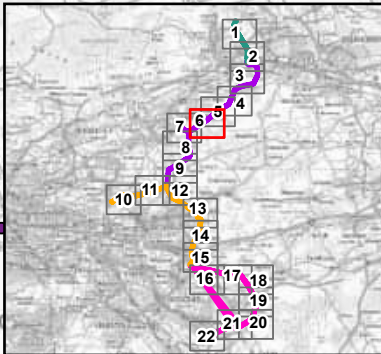
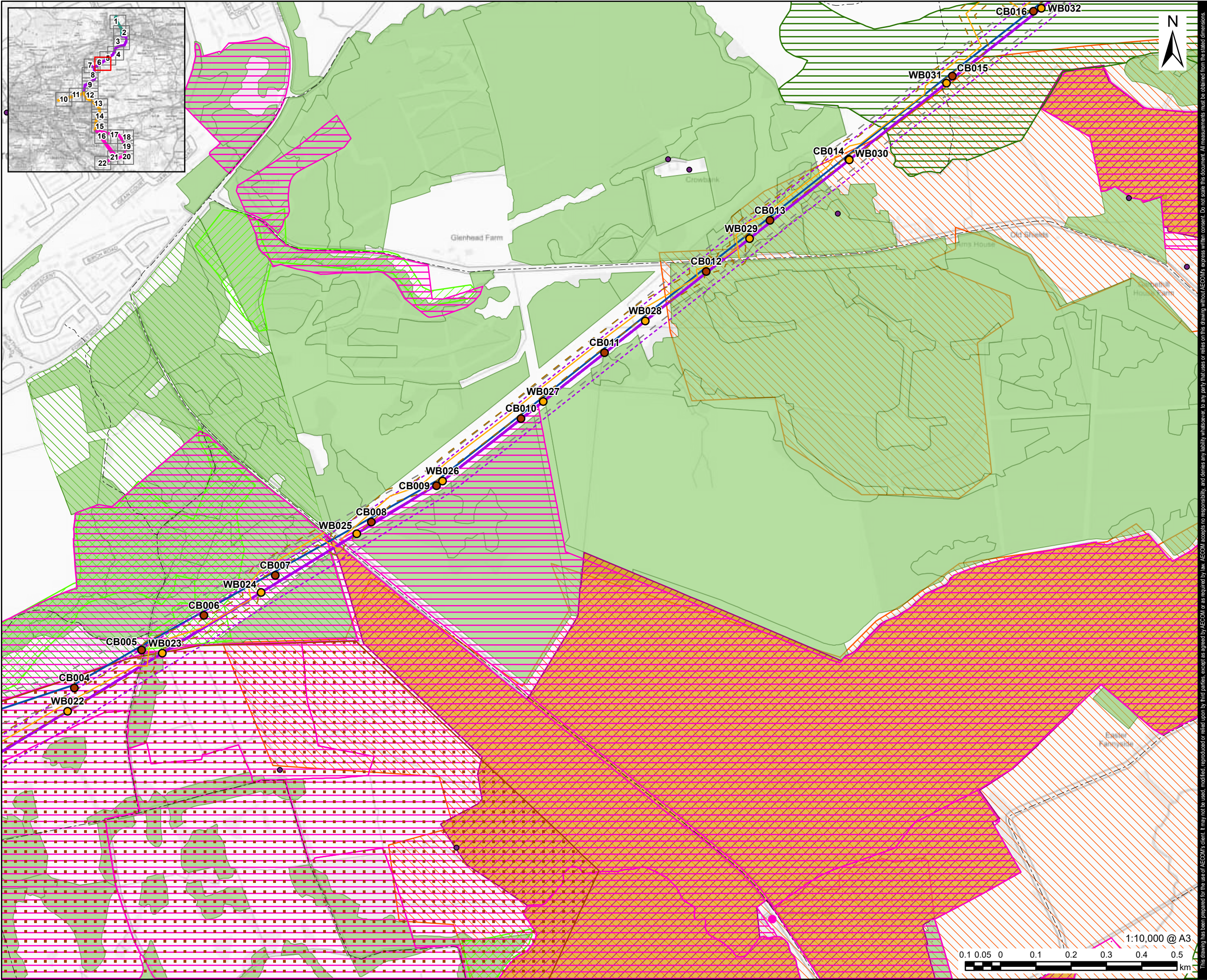
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LEGEND

- New Tower
- Tower to be Removed
- WB Alignment
- CB Alignment
- Temporary Stone Track
- Temporary Stone Track Limit of Deviation
- Listed Building Category C
- Canmore Point
- Core Path
- Wildlife Site (Falkirk Council)
- Sites of Interest for Nature Conservation (North Lanarkshire Council)
- Site of Special Scientific Interest
- Special Protection Area
- Ancient Woodland
- National Forest Inventory Scotland 2023
- Scottish Wildlife Trust Reserve
- RSPB Reserve
- Important Bird Area
- Country Park

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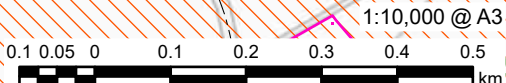
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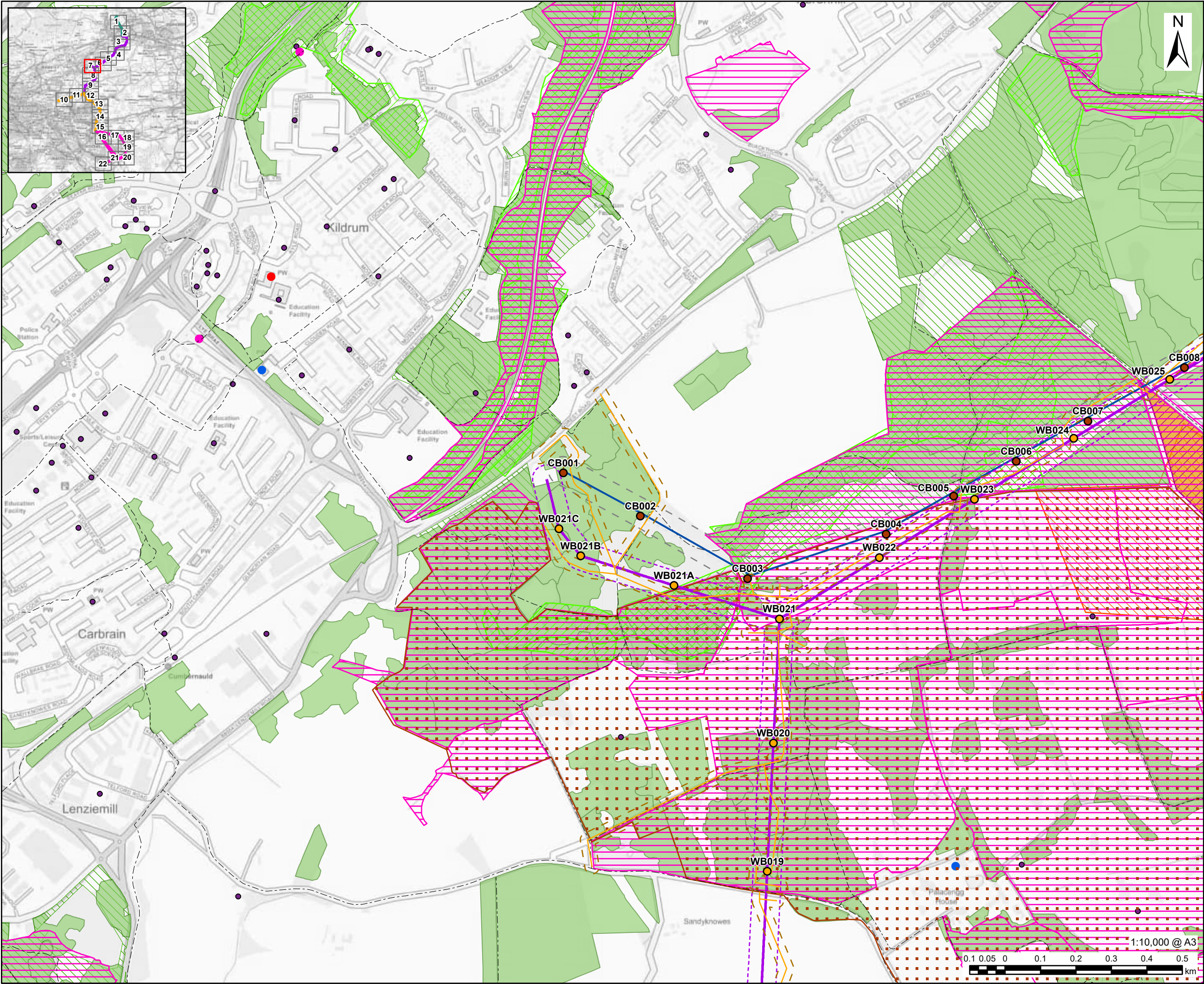
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LEGEND

- New Tower
- Tower to be Removed
- WB Alignment
- CB Alignment
- Temporary Stone Track
- Temporary Stone Track Limit of Deviation
- Listed Building Category A
- Listed Building Category B
- Listed Building Category C
- Canmore Point
- Core Path
- Sites of Interest for Nature Conservation (North Lanarkshire Council)
- Site of Special Scientific Interest
- Special Protection Area
- Ancient Woodland
- National Forest Inventory Scotland 2023
- Scottish Wildlife Trust Reserve
- Important Bird Area
- Country Park

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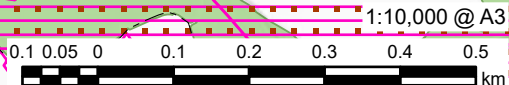
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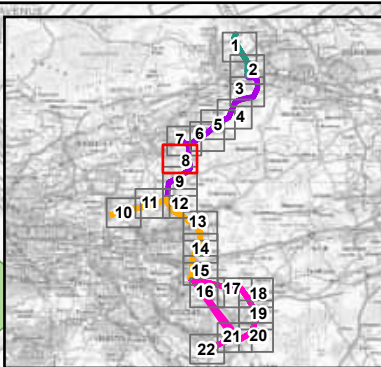
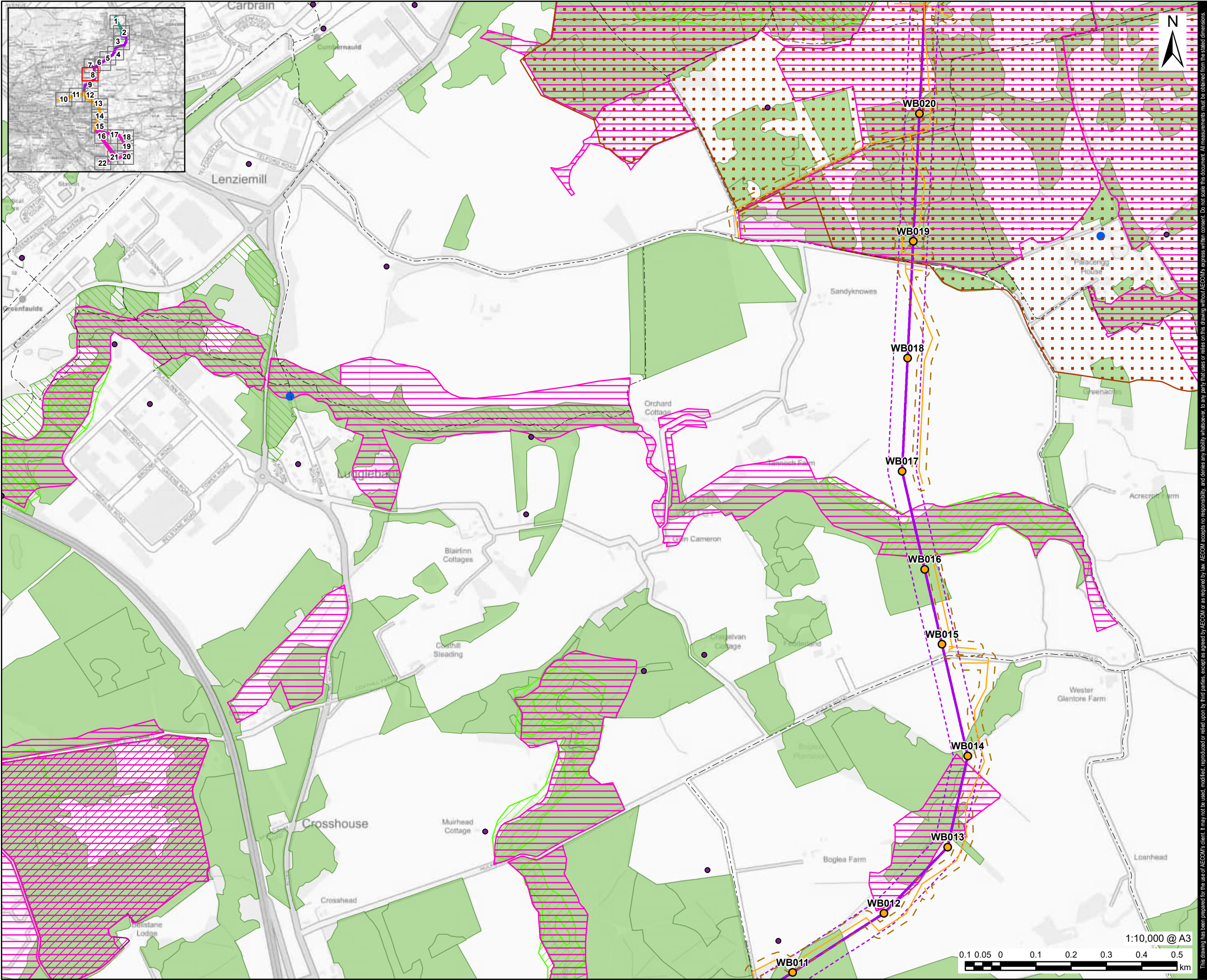
FIGURE TITLE

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FIGURE NUMBER

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LEGEND

- New Tower
- WB Alignment
- Temporary Stone Track
- Temporary Stone Track Limit of Deviation
- Listed Building Category B
- Canmore Point
- Core Path
- Sites of Interest for Nature Conservation (North Lanarkshire Council)
- Site of Special Scientific Interest
- Ancient Woodland
- National Forest Inventory Scotland 2023
- Scottish Wildlife Trust Reserve
- Country Park

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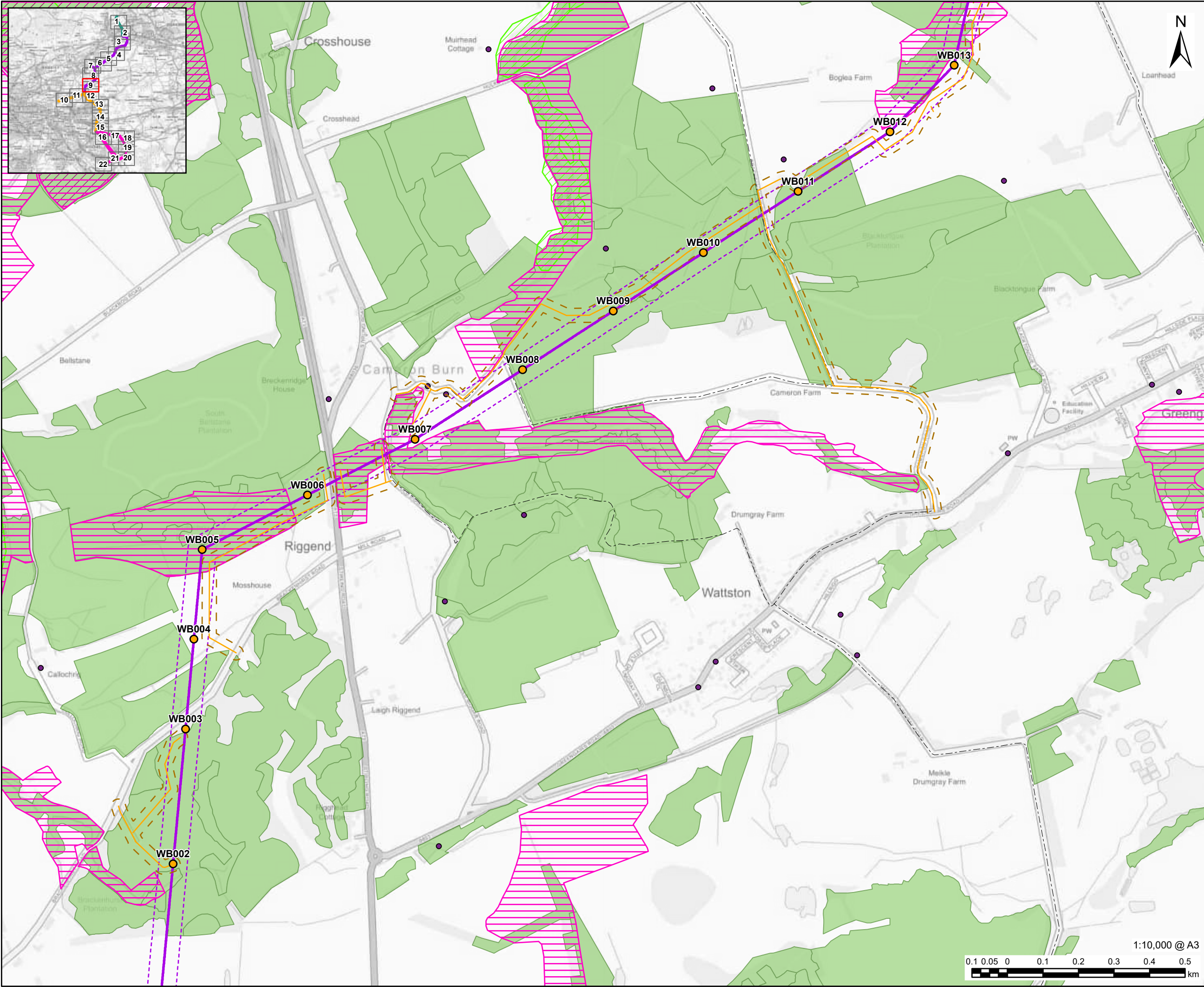
FIGURE TITLE

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FIGURE NUMBER

Figure 2 (Sheet 8 of 22)

1:10,000 @ A3
0.1 0.05 0 0.1 0.2 0.3 0.4 0.5 km



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LEGEND

- New Tower
- WB Alignment
- Temporary Stone Track
- Temporary Stone Track Limit of Deviation
- Canmore Point
- Core Path
- Sites of Interest for Nature Conservation (North Lanarkshire Council)
- Site of Special Scientific Interest
- Ancient Woodland
- National Forest Inventory Scotland 2023

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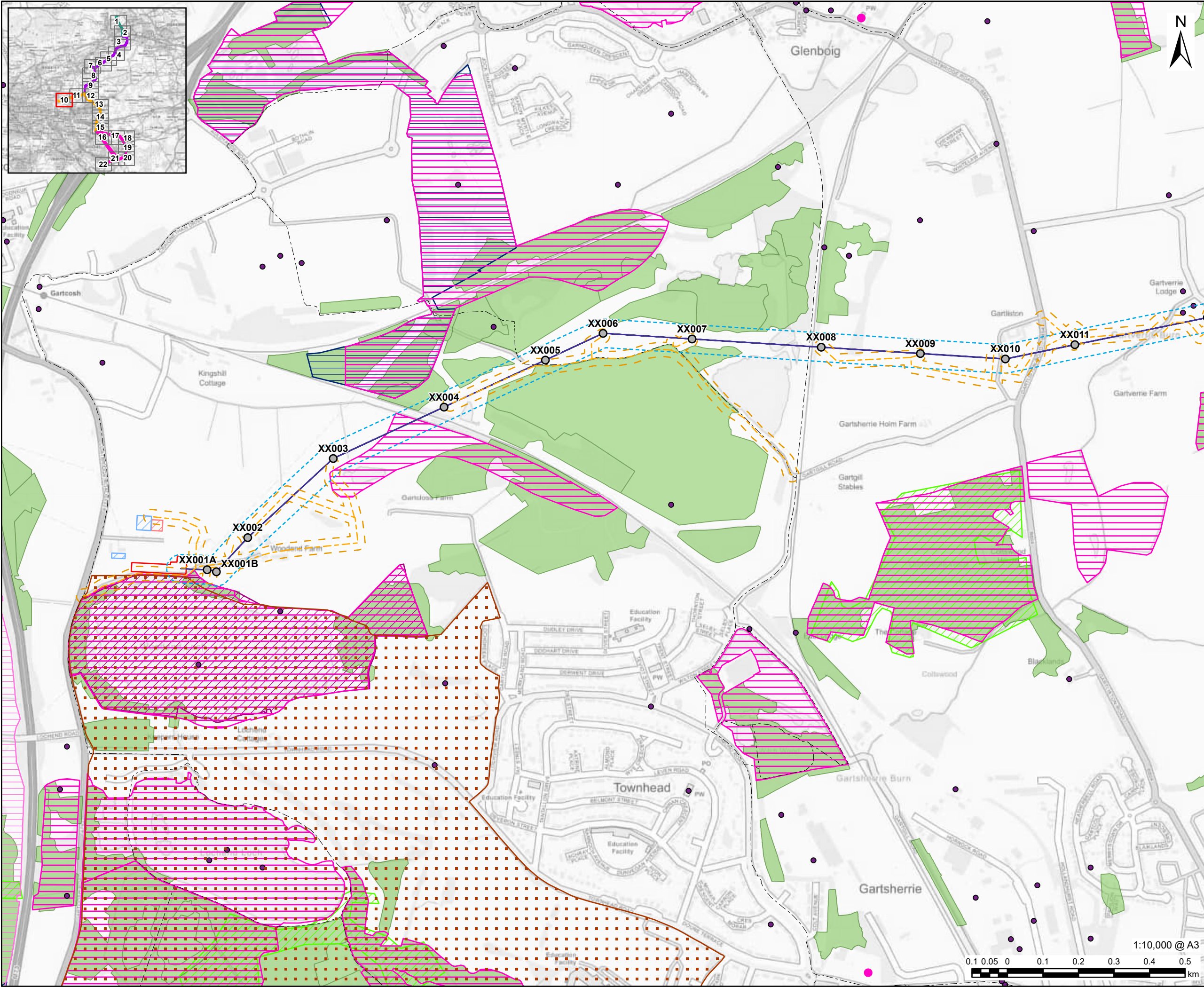
FIGURE TITLE

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Figure 2 (Sheet 9 of 22)

1:10,000 @ A3
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Newcastle
NE1 2HF
www.aecom.com

LEGEND

- Existing Tower
- Easterhouse Substation Site Boundary
- XX Alignment
- XX Limit of Deviation
- Temporary Trackway
- Temporary Trackway Limit of Deviation
- Substation Site Compound
- Substation Laydown Area
- Listed Building Category C
- Canmore Point
- Core Path
- Sites of Interest for Nature Conservation (North Lanarkshire Council)
- Site of Special Scientific Interest
- Local Nature Reserve
- Ancient Woodland
- National Forest Inventory Scotland 2023
- Local Landscape Area
- Country Park

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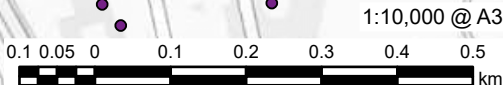
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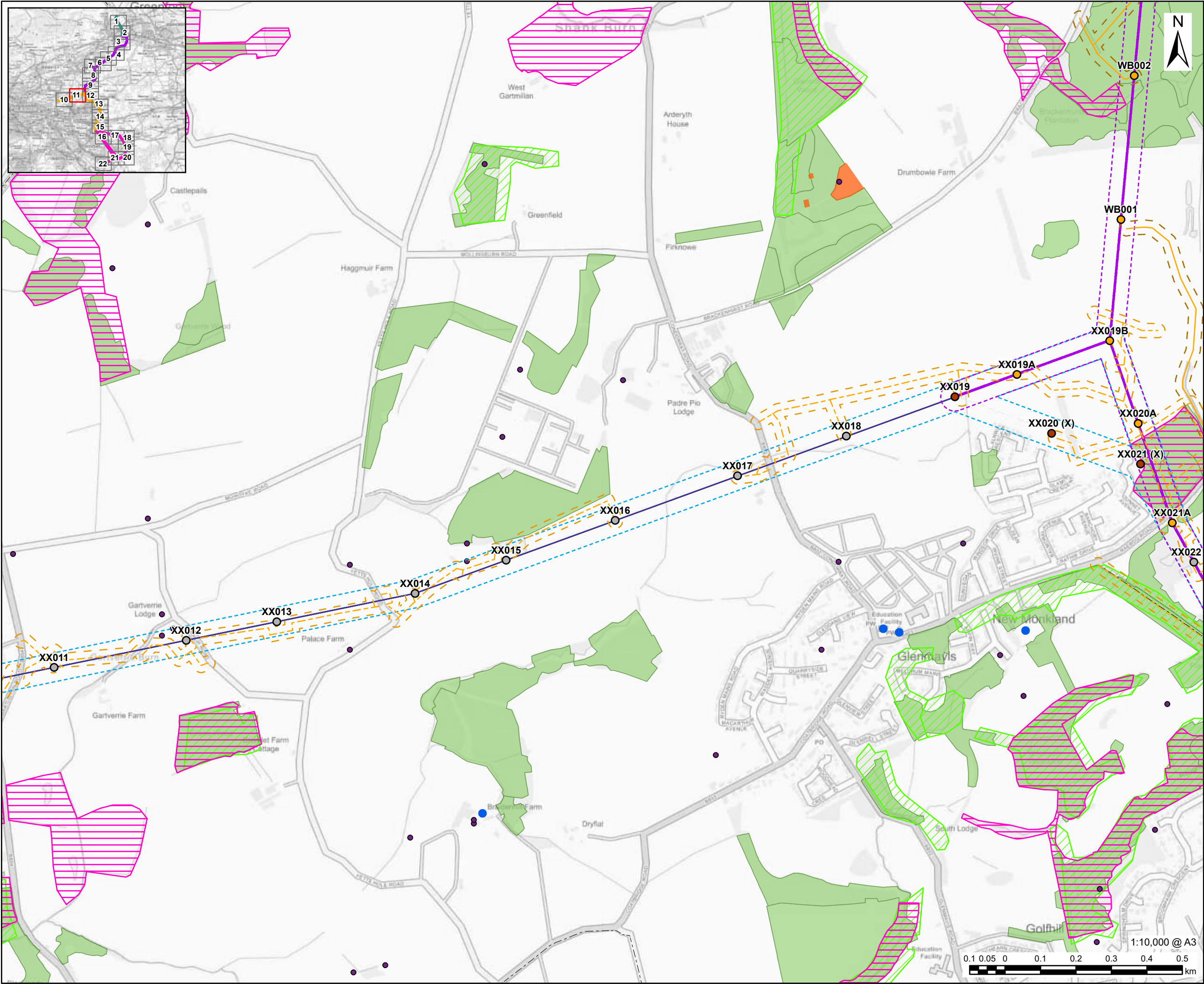
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LEGEND

- Existing Tower
- New Tower
- Tower to be Removed
- WB Alignment
- XX Alignment
- XX Limit of Deviation
- Temporary Trackway
- Temporary Trackway Limit of Deviation
- Temporary Stone Track
- Temporary Stone Track Limit of Deviation
- Listed Building Category B
- Canmore Point
- Core Path
- Sites of Interest for Nature Conservation (North Lanarkshire Council)
- Ancient Woodland
- National Forest Inventory Scotland 2023
- Scheduled Monument

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ISSUE PURPOSE

GATE CHECK

PROJECT NUMBER

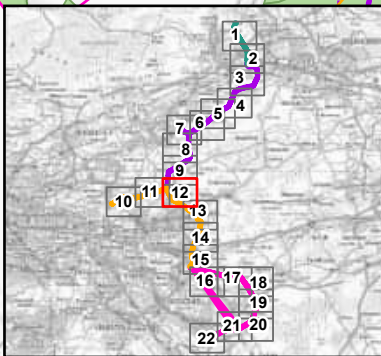
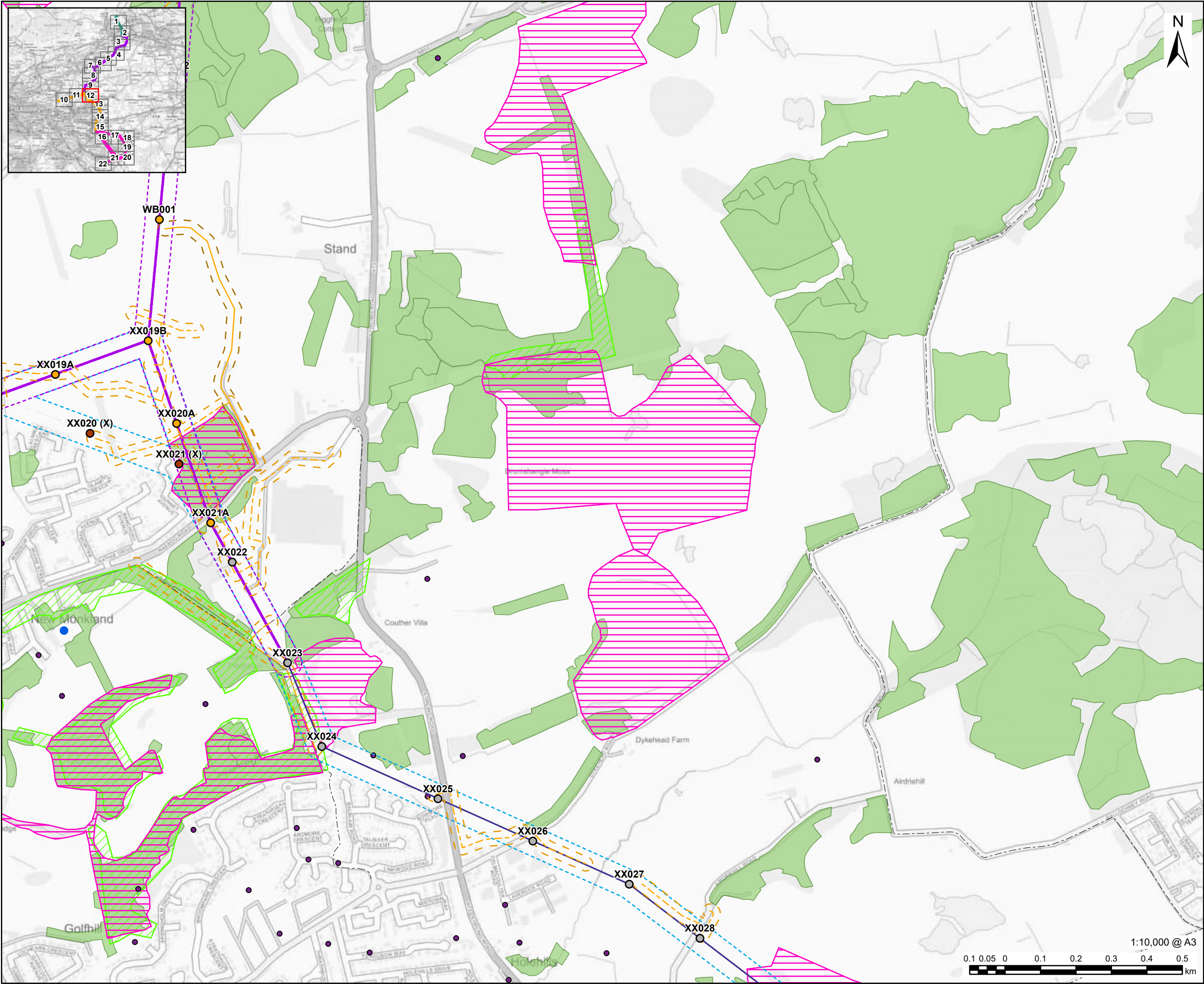
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FIGURE TITLE

Constraints

FIGURE NUMBER

Figure 2 (Sheet 11 of 22)



AECOM

PROJECT

Denny Wishaw Network Upgrade

CLIENT

SP Energy Networks

CONSULTANT

AECOM Limited
One Trinity Gardens
Newcastle
NE1 2HF
www.aecom.com

LEGEND

- Existing Tower
- New Tower
- Tower to be Removed
- WB Alignment
- XX Alignment
- XX Limit of Deviation
- Temporary Trackway
- Temporary Trackway Limit of Deviation
- Temporary Stone Track
- Temporary Stone Track Limit of Deviation
- Listed Building Category B
- Canmore Point
- Core Path
- Sites of Interest for Nature Conservation (North Lanarkshire Council)
- Ancient Woodland
- National Forest Inventory Scotland 2023

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ISSUE PURPOSE

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PROJECT NUMBER

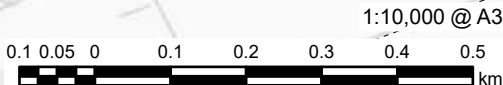
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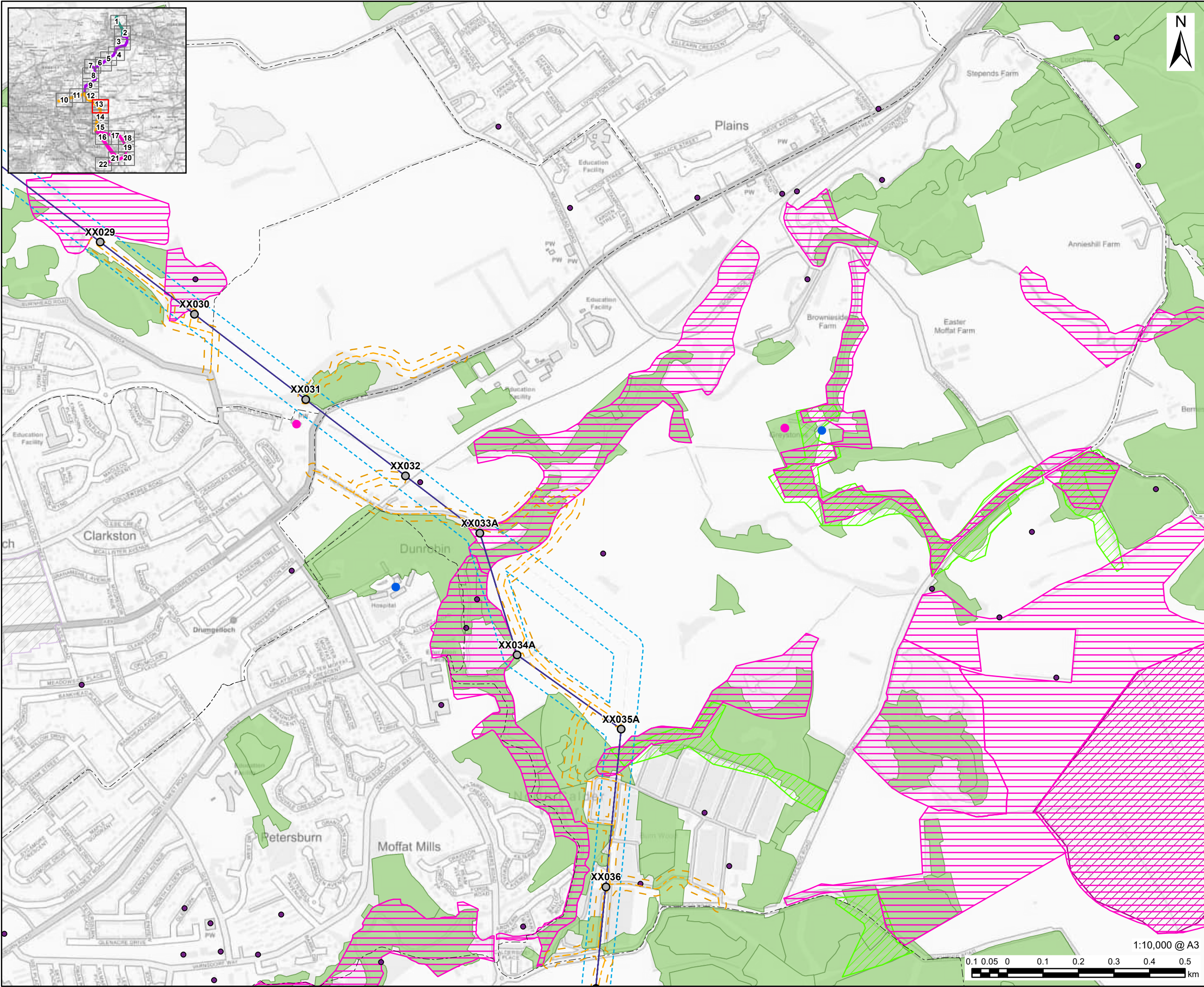
FIGURE TITLE

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FIGURE NUMBER

Figure 2 (Sheet 12 of 22)





AECOM

PROJECT

Denny Wishaw Network Upgrade

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LEGEND

- Existing Tower
- XX Alignment
- XX Limit of Deviation
- Temporary Trackway
- Temporary Trackway Limit of Deviation
- Listed Building Category B
- Listed Building Category C
- Canmore Point
- Core Path
- Sites of Interest for Nature Conservation (North Lanarkshire Council)
- Site of Special Scientific Interest
- Ancient Woodland
- National Forest Inventory Scotland 2023
- Conservation Area

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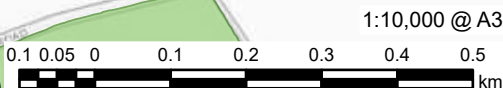
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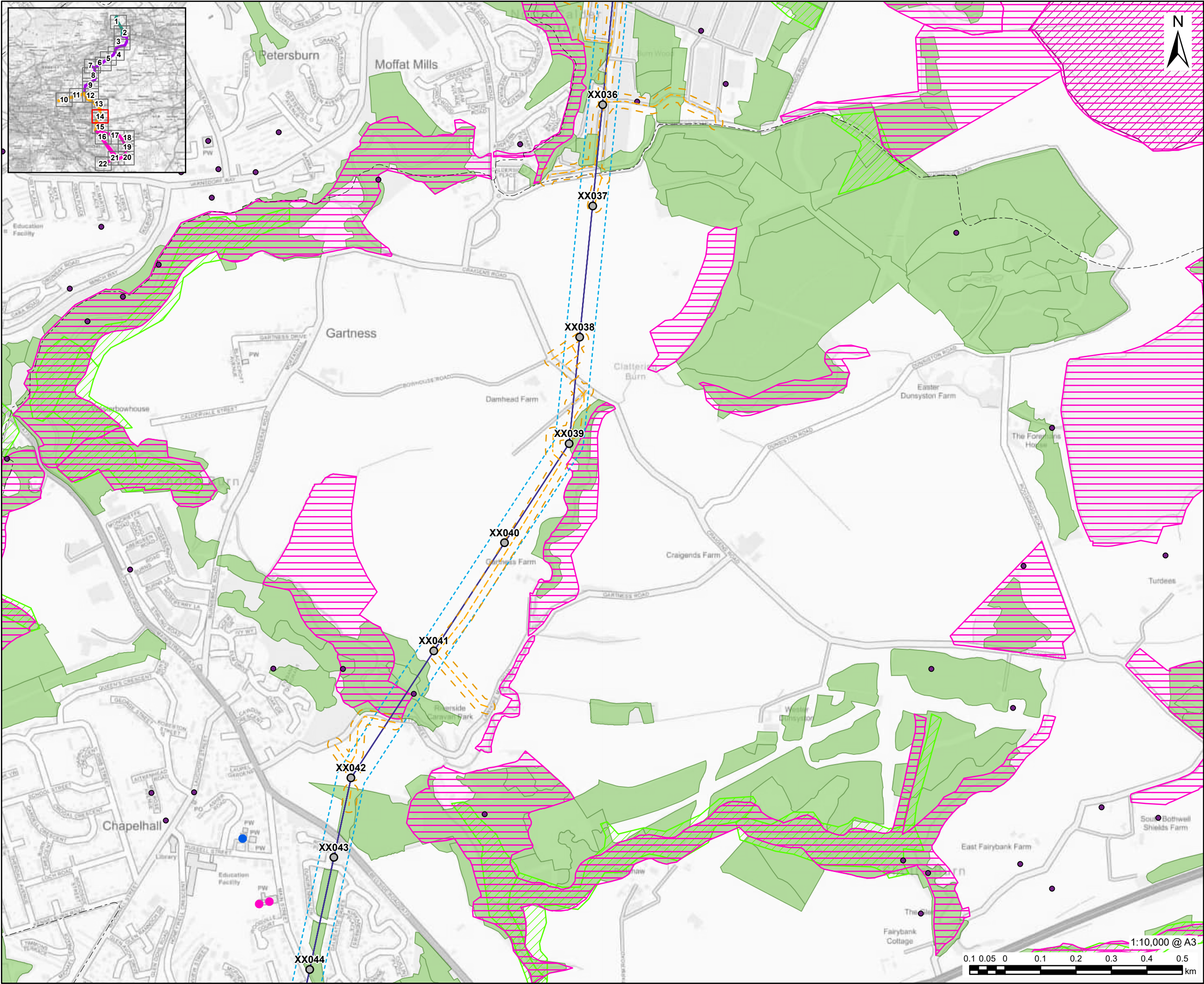
FIGURE TITLE

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FIGURE NUMBER

Figure 2 (Sheet 13 of 22)





PROJECT
Denny Wishaw Network Upgrade

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Newcastle
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LEGEND

- Existing Tower
- XX Alignment
- XX Limit of Deviation
- Temporary Trackway
- Temporary Trackway Limit of Deviation
- Listed Building Category B
- Listed Building Category C
- Canmore Point
- Core Path
- Sites of Interest for Nature Conservation (North Lanarkshire Council)
- Site of Special Scientific Interest
- Ancient Woodland
- National Forest Inventory Scotland 2023

NOTES

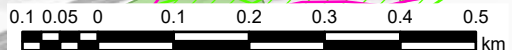
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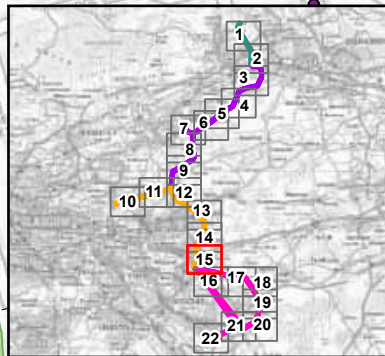
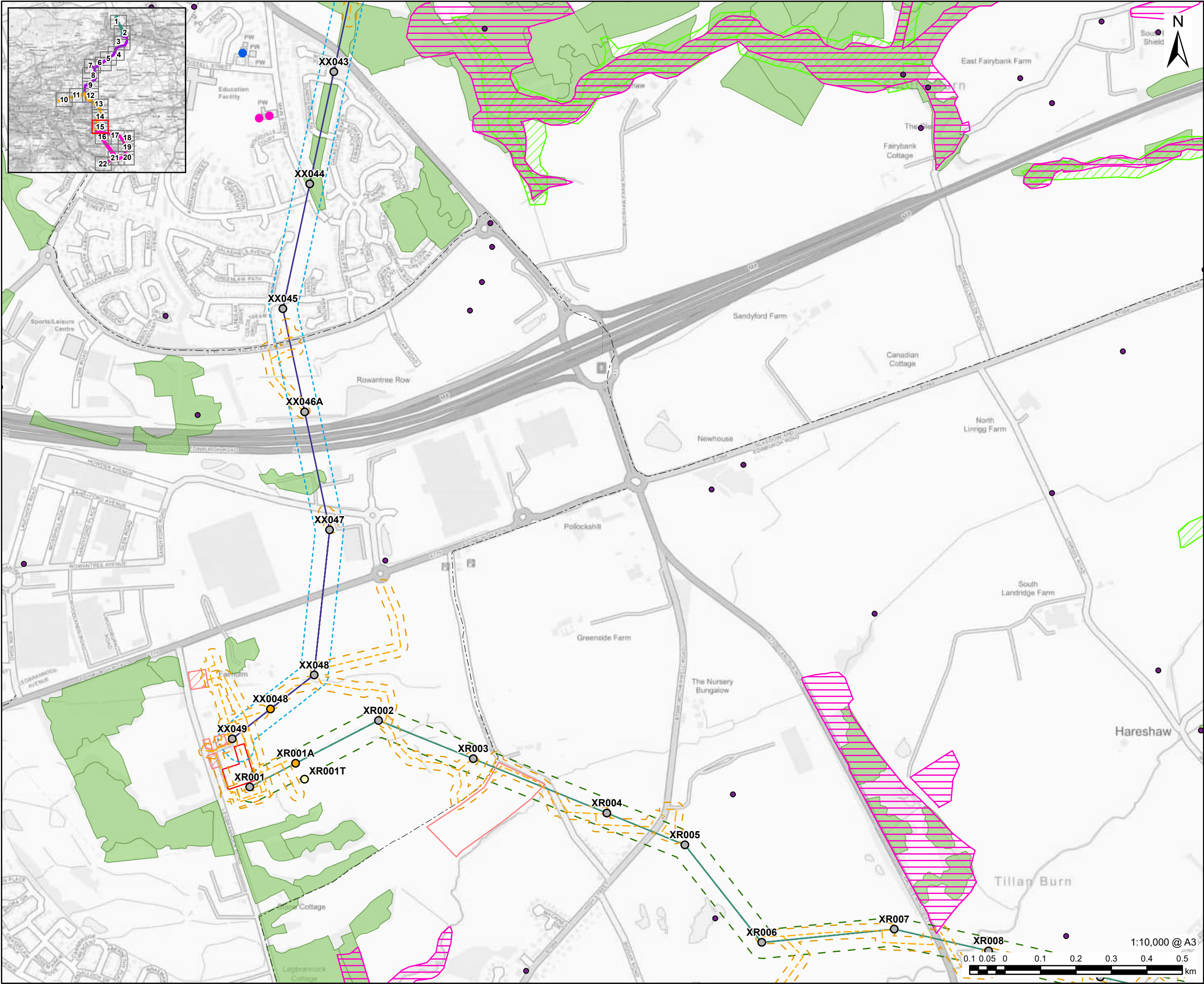
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FIGURE TITLE
Constraints

FIGURE NUMBER
Figure 2 (Sheet 14 of 22)





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www.aecom.com

LEGEND

- Existing Tower
- New Tower
- Temporary Tower
- Newarthill Substation Site Boundary
- XR Alignment
- XX Alignment
- XR Limit of Deviation
- XX Limit of Deviation
- Temporary Trackway
- Temporary Trackway Limit of Deviation
- Substation Site Compound
- Overhead Line Site Compound
- Listed Building Category B
- Listed Building Category C
- Canmore Point
- Core Path
- Sites of Interest for Nature Conservation (North Lanarkshire Council)
- Ancient Woodland
- National Forest Inventory Scotland 2023

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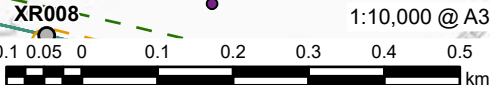
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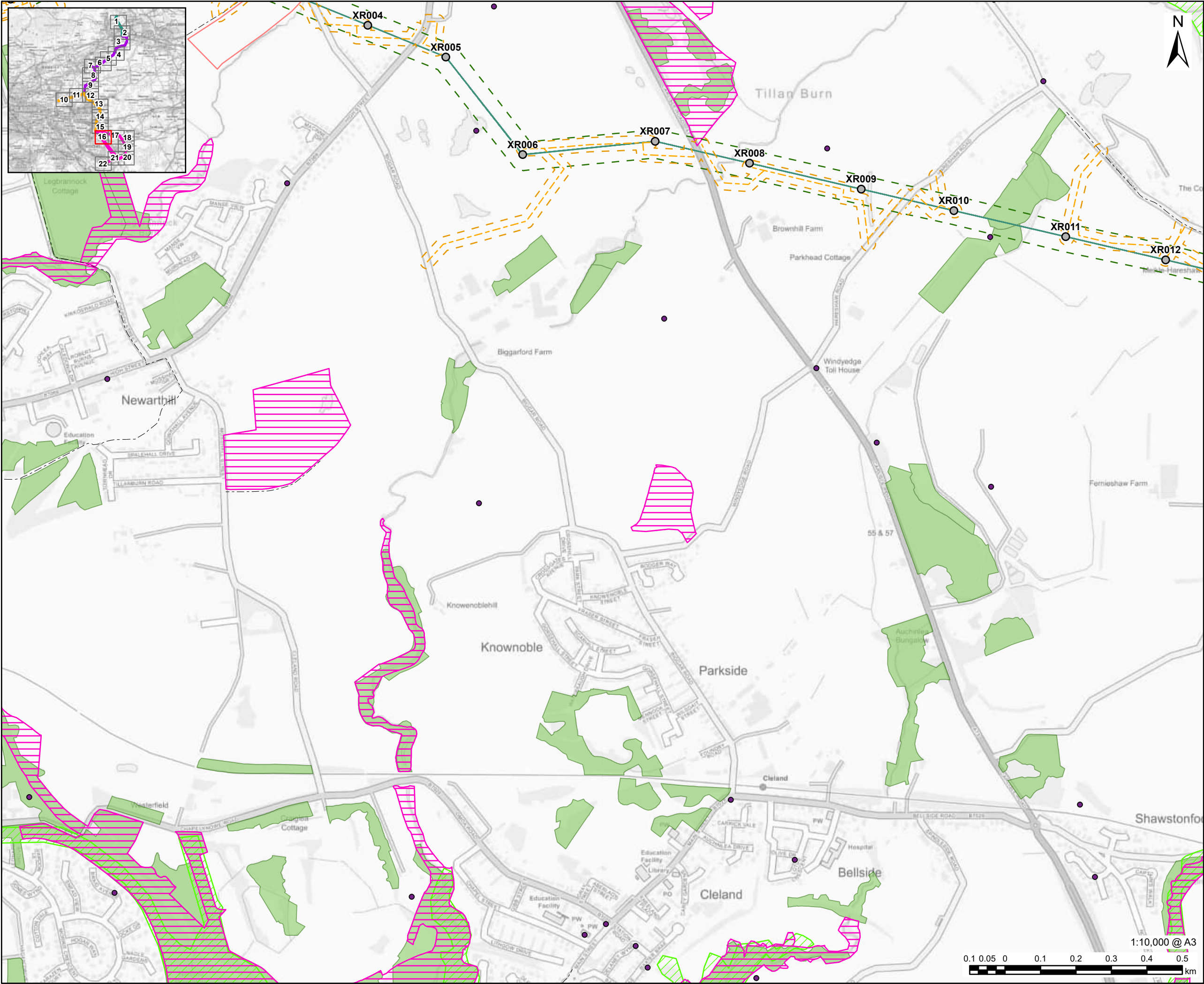
FIGURE TITLE

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FIGURE NUMBER

Figure 2 (Sheet 15 of 22)





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LEGEND

- Existing Tower
- XR Alignment
- XR Limit of Deviation
- Temporary Trackway
- Temporary Trackway Limit of Deviation
- Overhead Line Site Compound
- Canmore Point
- Core Path
- Sites of Interest for Nature Conservation (North Lanarkshire Council)
- Ancient Woodland
- National Forest Inventory Scotland 2023

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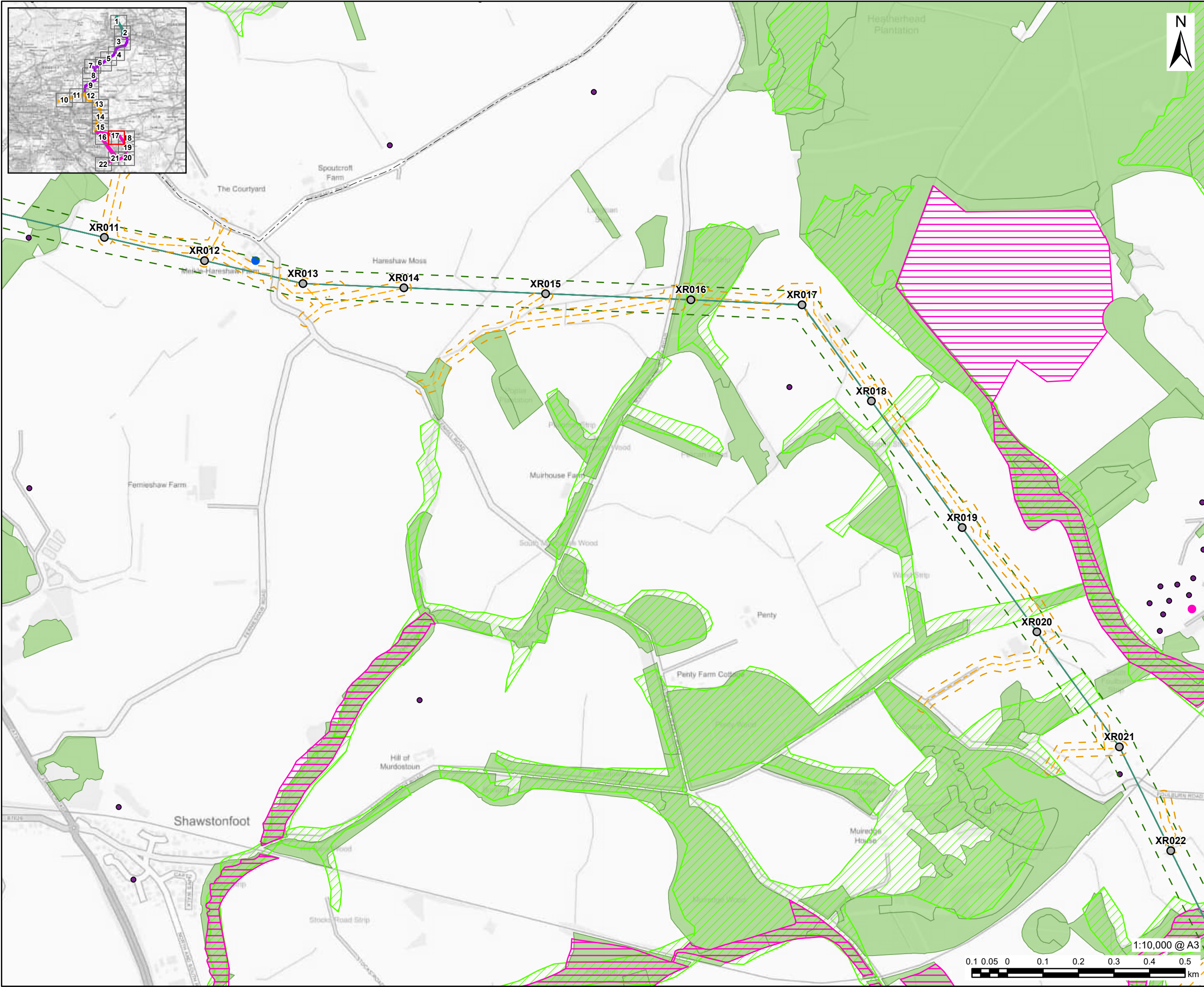
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FIGURE TITLE

Constraints

FIGURE NUMBER

Figure 2 (Sheet 16 of 22)



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LEGEND

- Existing Tower
- XR Alignment
- XR Limit of Deviation
- Temporary Trackway
- Temporary Trackway Limit of Deviation
- Listed Building Category B
- Listed Building Category C
- Canmore Point
- Core Path
- Sites of Interest for Nature Conservation (North Lanarkshire Council)
- Ancient Woodland
- National Forest Inventory Scotland 2023

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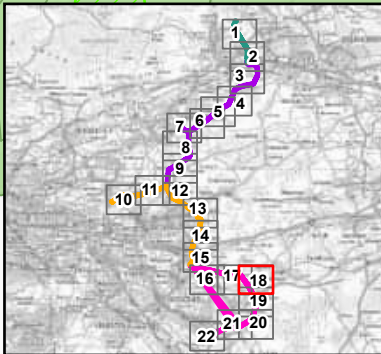
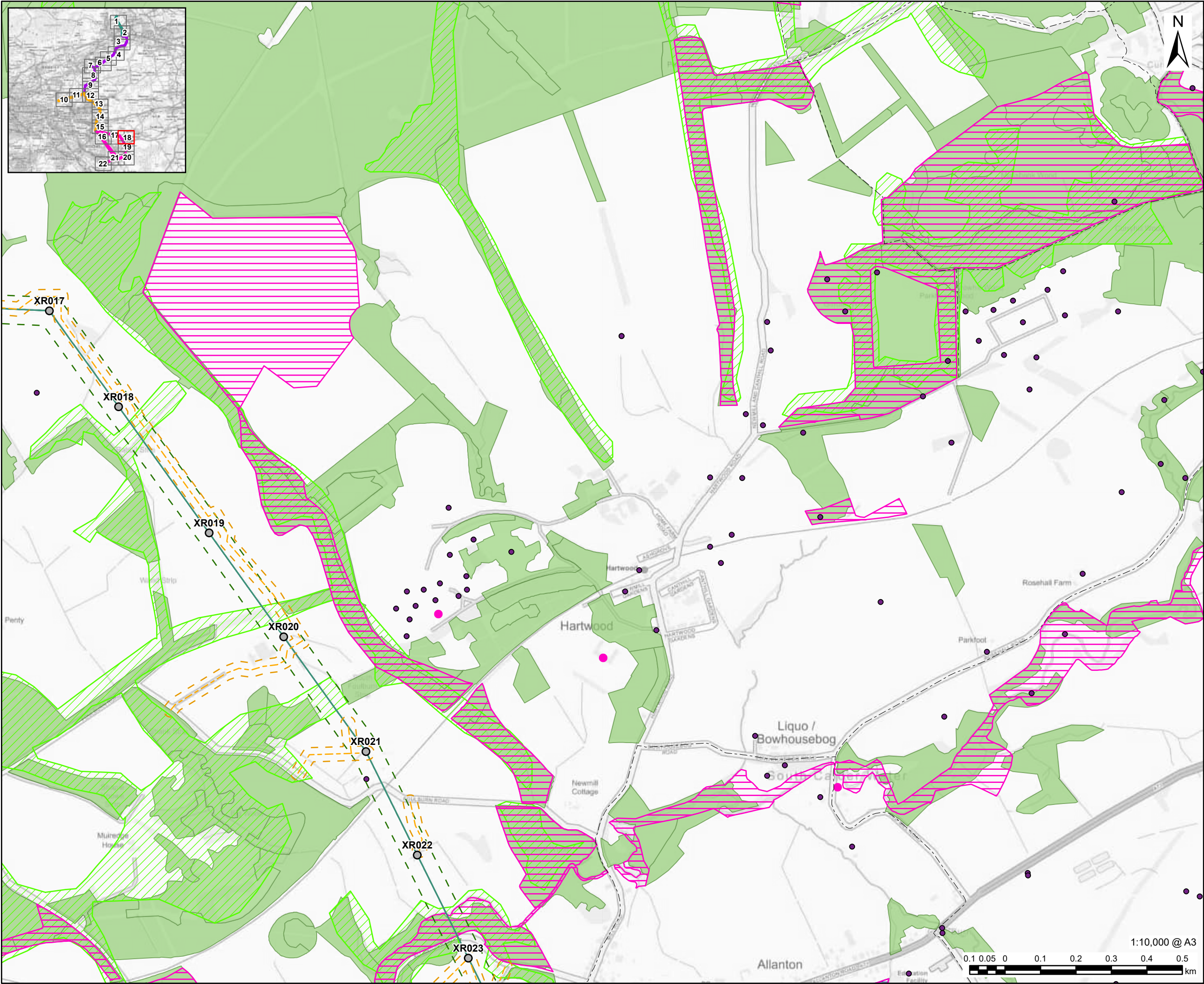
FIGURE TITLE

Constraints

FIGURE NUMBER

Figure 2 (Sheet 17 of 22)

1:10,000 @ A3
0.1 0.05 0 0.1 0.2 0.3 0.4 0.5 km



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LEGEND

- Existing Tower
- XR Alignment
- XR Limit of Deviation
- Temporary Trackway
- Temporary Trackway Limit of Deviation
- Listed Building Category C
- Canmore Point
- Core Path
- Sites of Interest for Nature Conservation (North Lanarkshire Council)
- Local Nature Reserve
- Ancient Woodland
- National Forest Inventory Scotland 2023

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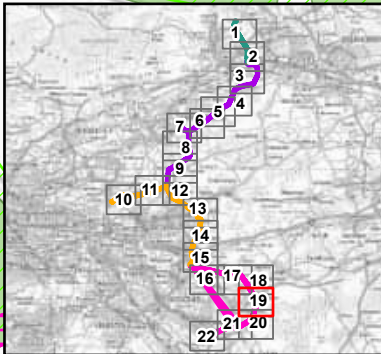
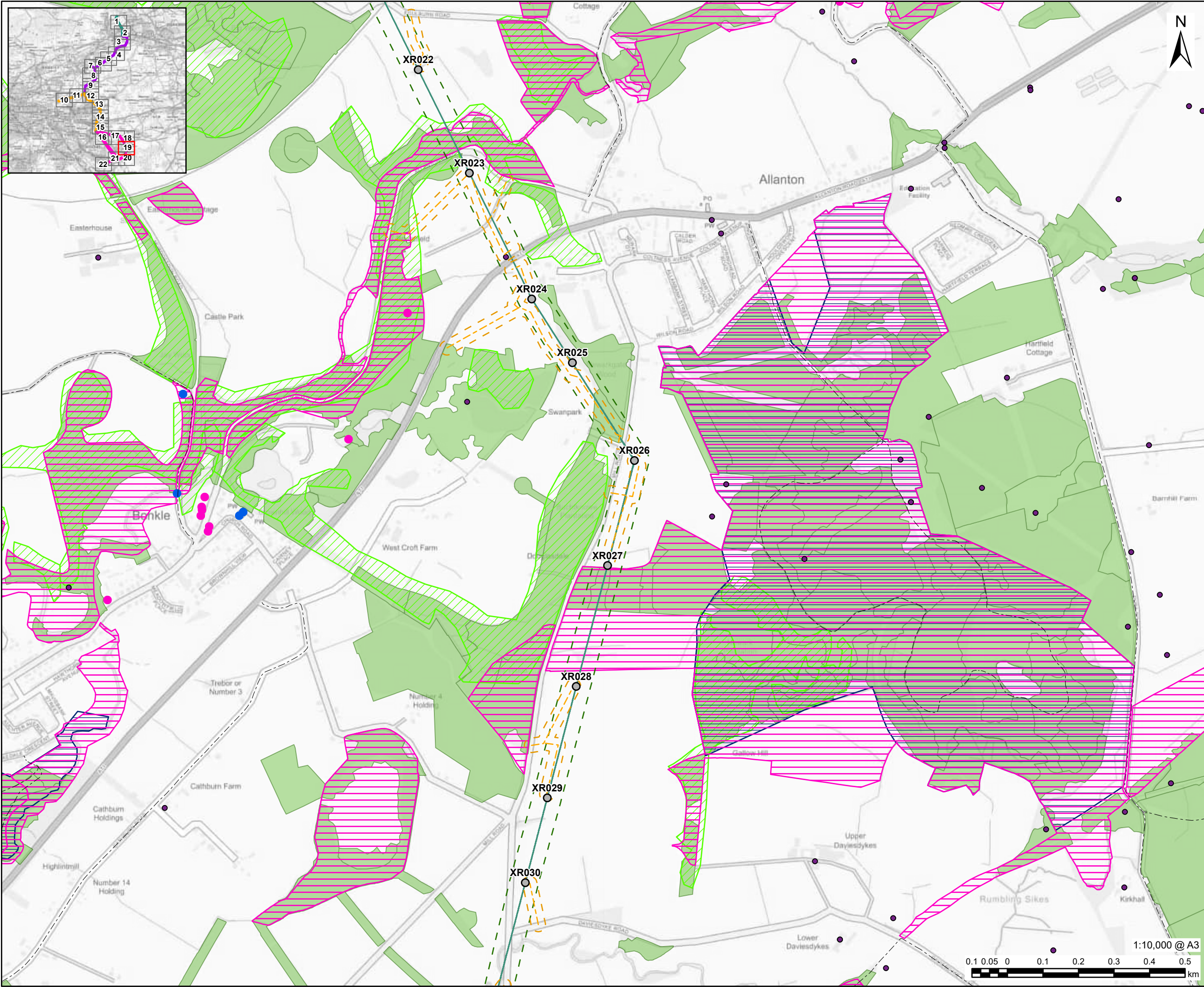
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LEGEND

- Existing Tower
- XR Alignment
- XR Limit of Deviation
- Temporary Trackway
- Temporary Trackway Limit of Deviation
- Listed Building Category B
- Listed Building Category C
- Canmore Point
- Core Path
- Sites of Interest for Nature Conservation (North Lanarkshire Council)
- Local Nature Reserve
- Ancient Woodland
- National Forest Inventory Scotland 2023

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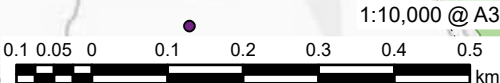
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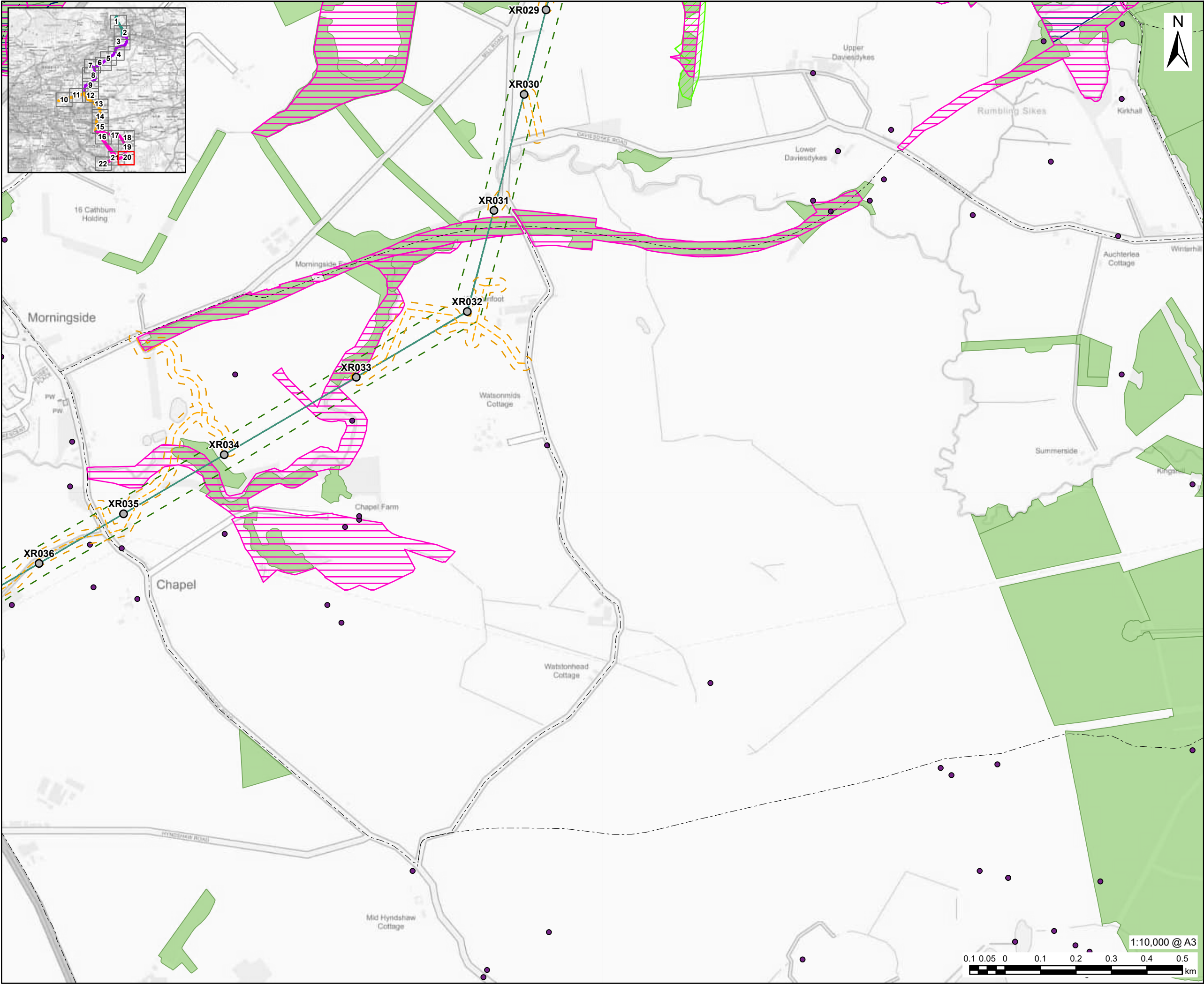
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Newcastle
NE1 2HF
www.aecom.com

LEGEND

- Existing Tower
- XR Alignment
- XR Limit of Deviation
- Temporary Trackway
- Temporary Trackway Limit of Deviation
- Canmore Point
- Core Path
- Sites of Interest for Nature Conservation (North Lanarkshire Council)
- Local Nature Reserve
- Ancient Woodland
- National Forest Inventory Scotland 2023

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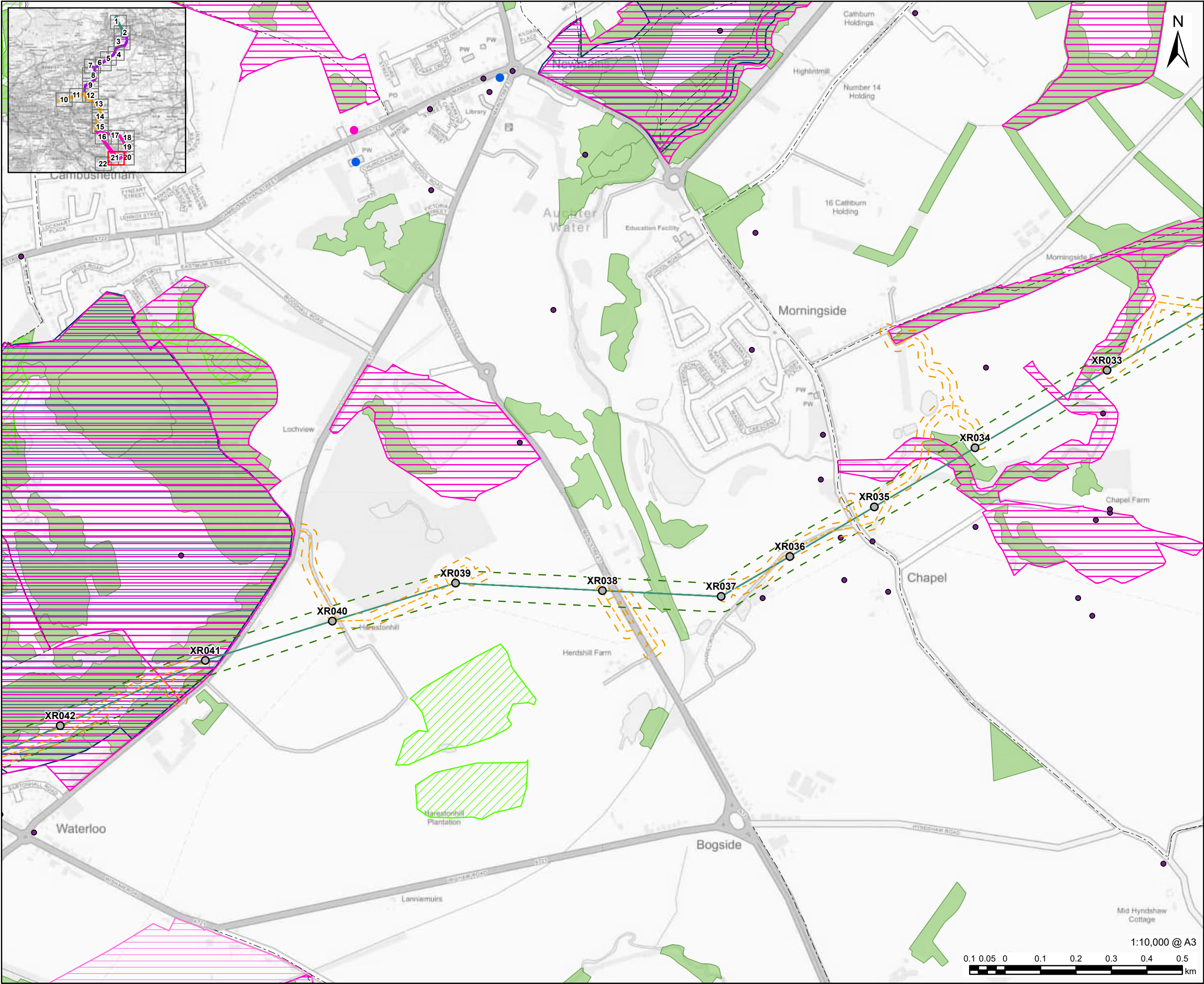
FIGURE TITLE

Constraints

FIGURE NUMBER

Figure 2 (Sheet 20 of 22)





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LEGEND

- Existing Tower
- XR Alignment
- XR Limit of Deviation
- Temporary Trackway
- Temporary Trackway Limit of Deviation
- Listed Building Category B
- Listed Building Category C
- Canmore Point
- Core Path
- Sites of Interest for Nature Conservation (North Lanarkshire Council)
- Local Nature Reserve
- Ancient Woodland
- National Forest Inventory Scotland 2023
- Local Landscape Area

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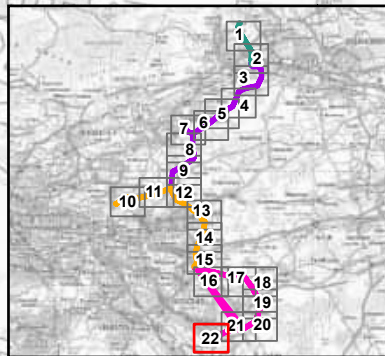
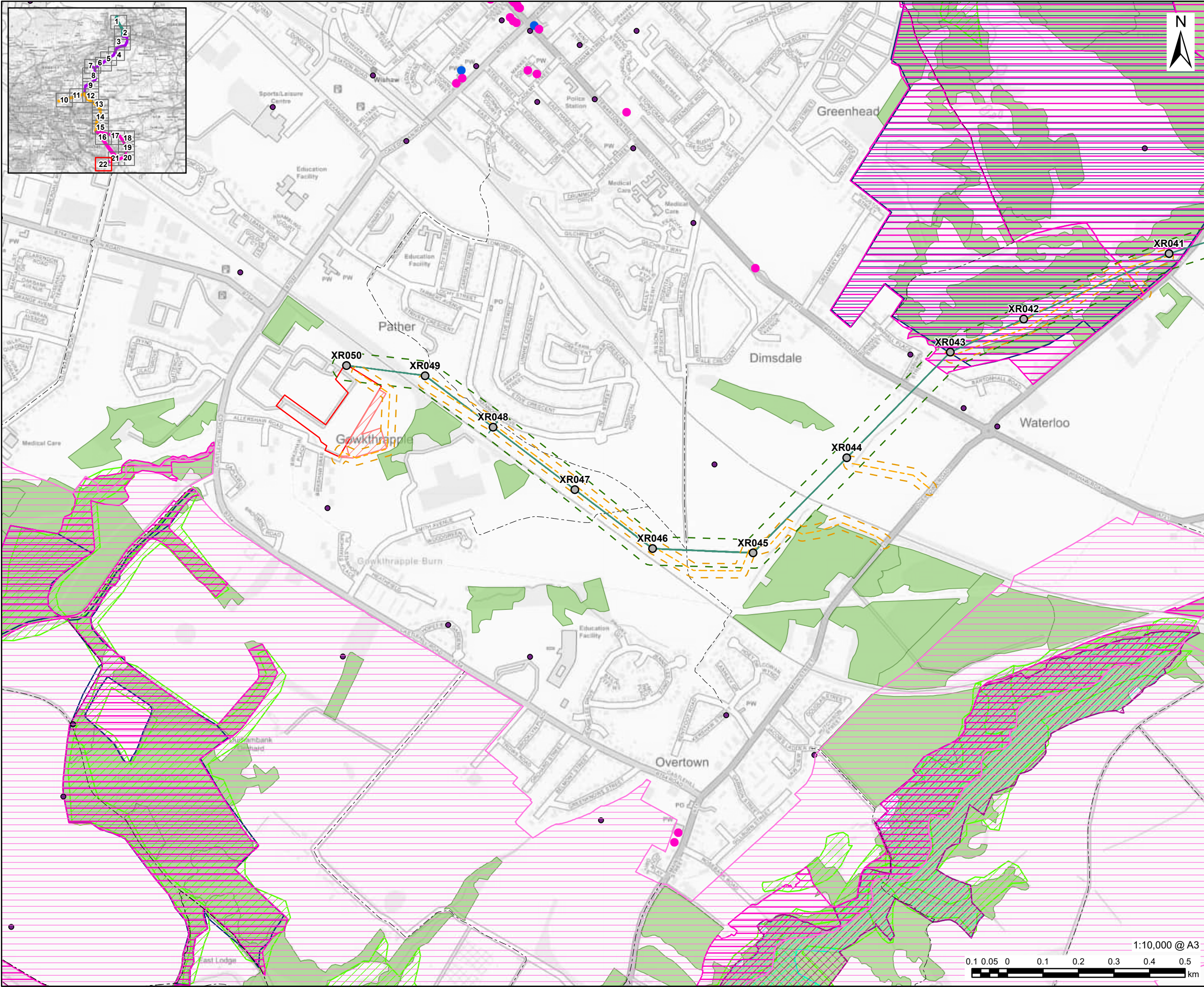
FIGURE TITLE

Constraints

FIGURE NUMBER

Figure 2 (Sheet 21 of 22)

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LEGEND

- Existing Tower
- Wishaw Substation Site Boundary
- XR Alignment
- XR Limit of Deviation
- Temporary Trackway
- Temporary Trackway Limit of Deviation
- Substation Site Compound
- Listed Building Category B
- Listed Building Category C
- Canmore Point
- Core Path
- Sites of Interest for Nature Conservation (North Lanarkshire Council)
- Site of Special Scientific Interest
- Special Area of Conservation
- Local Nature Reserve
- Ancient Woodland
- National Forest Inventory Scotland 2023
- Scottish Wildlife Trust Reserve
- Local Landscape Area

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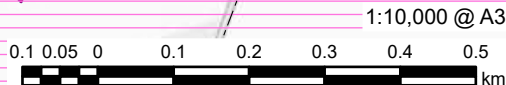
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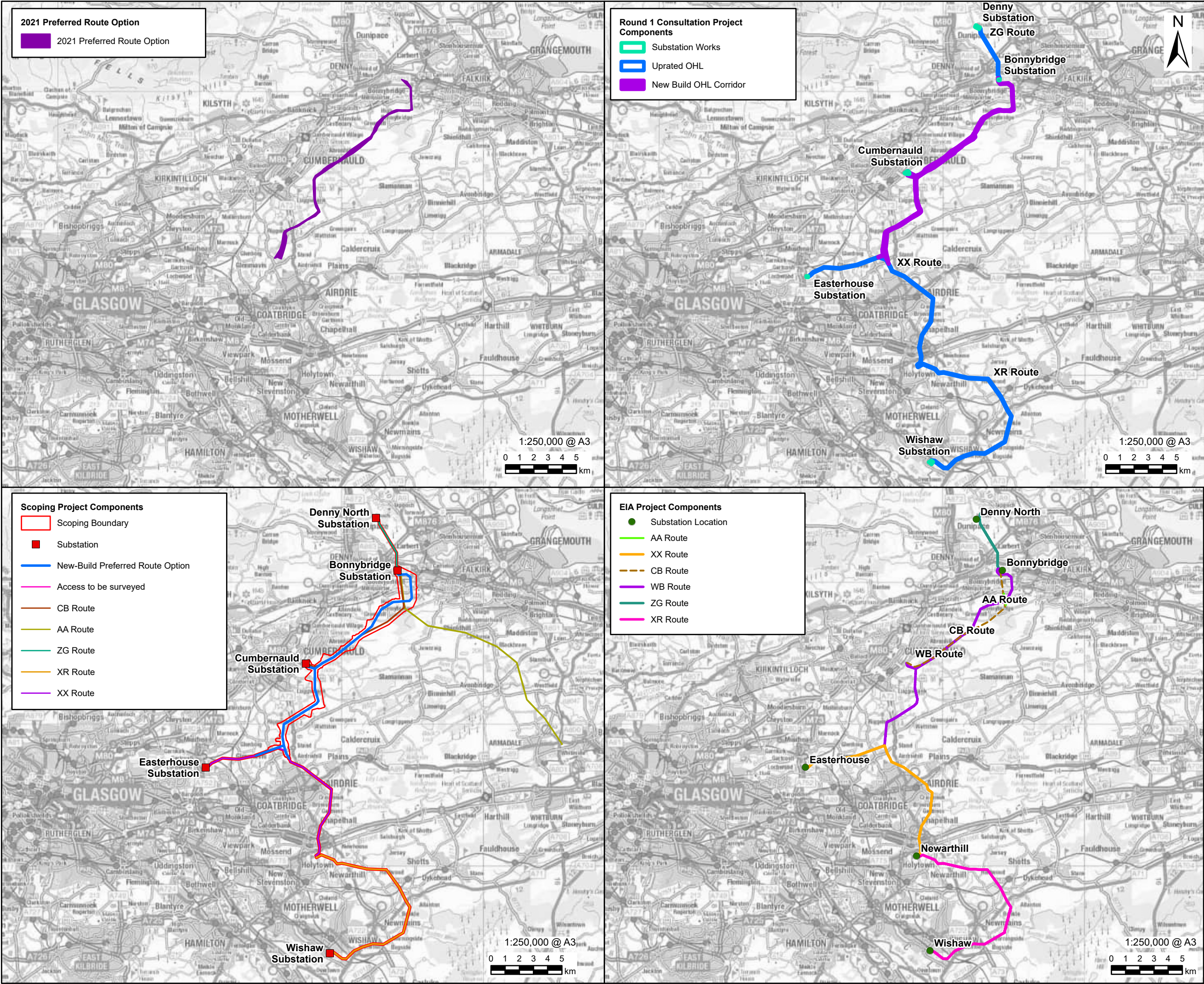
FIGURE TITLE

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FIGURE NUMBER

Figure 2 (Sheet 22 of 22)





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LEGEND

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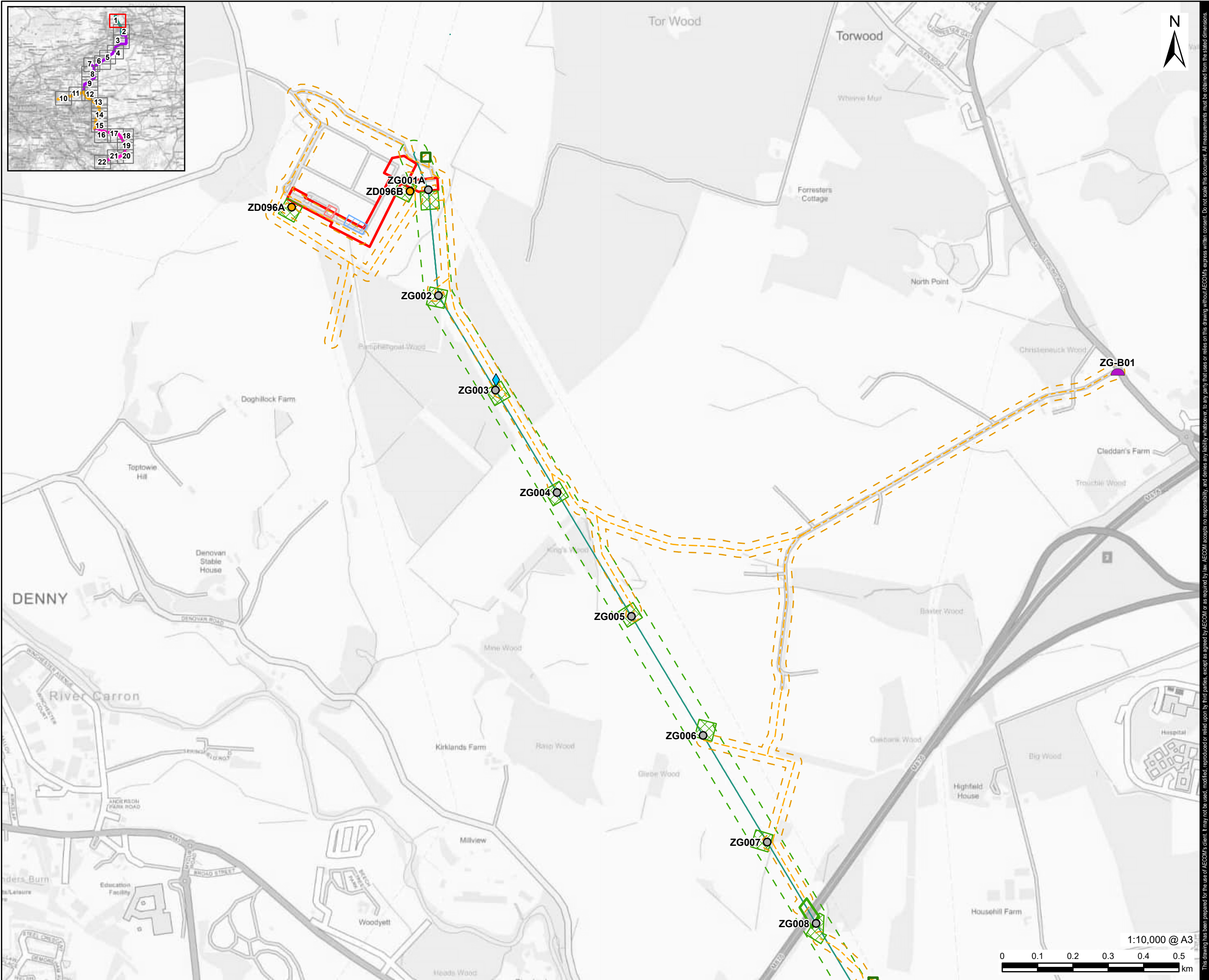
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FIGURE TITLE

Design Evolution

FIGURE NUMBER

Figure 3



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LEGEND

- Existing Tower
- New Tower
- Denny North Substation Site Boundary
- ZG Tower Compound
- ZG Alignment
- ZG Limit of Deviation
- Temporary Trackway
- Temporary Trackway Limit of Deviation
- Substation Site Compound
- Substation Laydown Area
- Scaffolding
- Pulling Position
- Water Crossing

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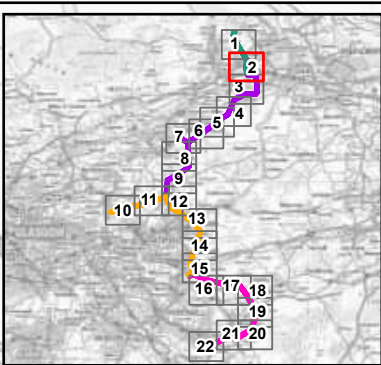
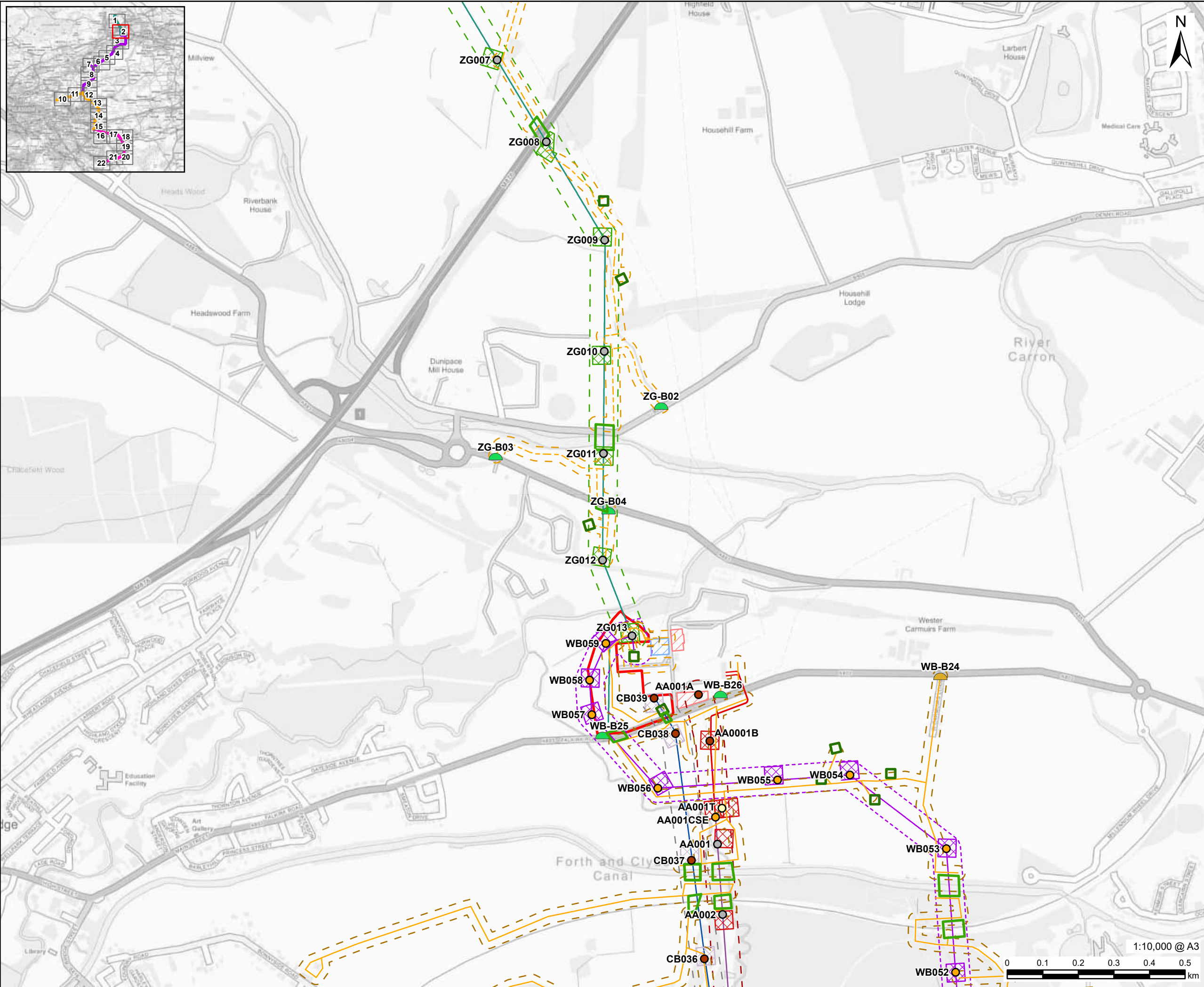
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FIGURE TITLE

Design Elements

FIGURE NUMBER

Figure 4 (Sheet 1 of 22)



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- LEGEND**
- Existing Tower
 - New Tower
 - Temporary Tower
 - Tower to be Removed
 - Bonnybridge Substation Site Boundary
 - WB Tower Compound
 - ZG Tower Compound
 - CB Tower Compound
 - AA Tower Compound
 - WB Alignment
 - ZG Alignment
 - CB Alignment
 - AA Alignment
 - AA Alignment Underground
 - WB Limit of Deviation
 - ZG Limit of Deviation
 - CB Limit of Deviation
 - AA Limit of Deviation
 - Temporary Trackway
 - Temporary Trackway Limit of Deviation
 - Temporary Stone Track
 - Temporary Stone Track Limit of Deviation
 - Substation Site Compound
 - Substation Laydown Area
 - Scaffolding
 - Pulling Position

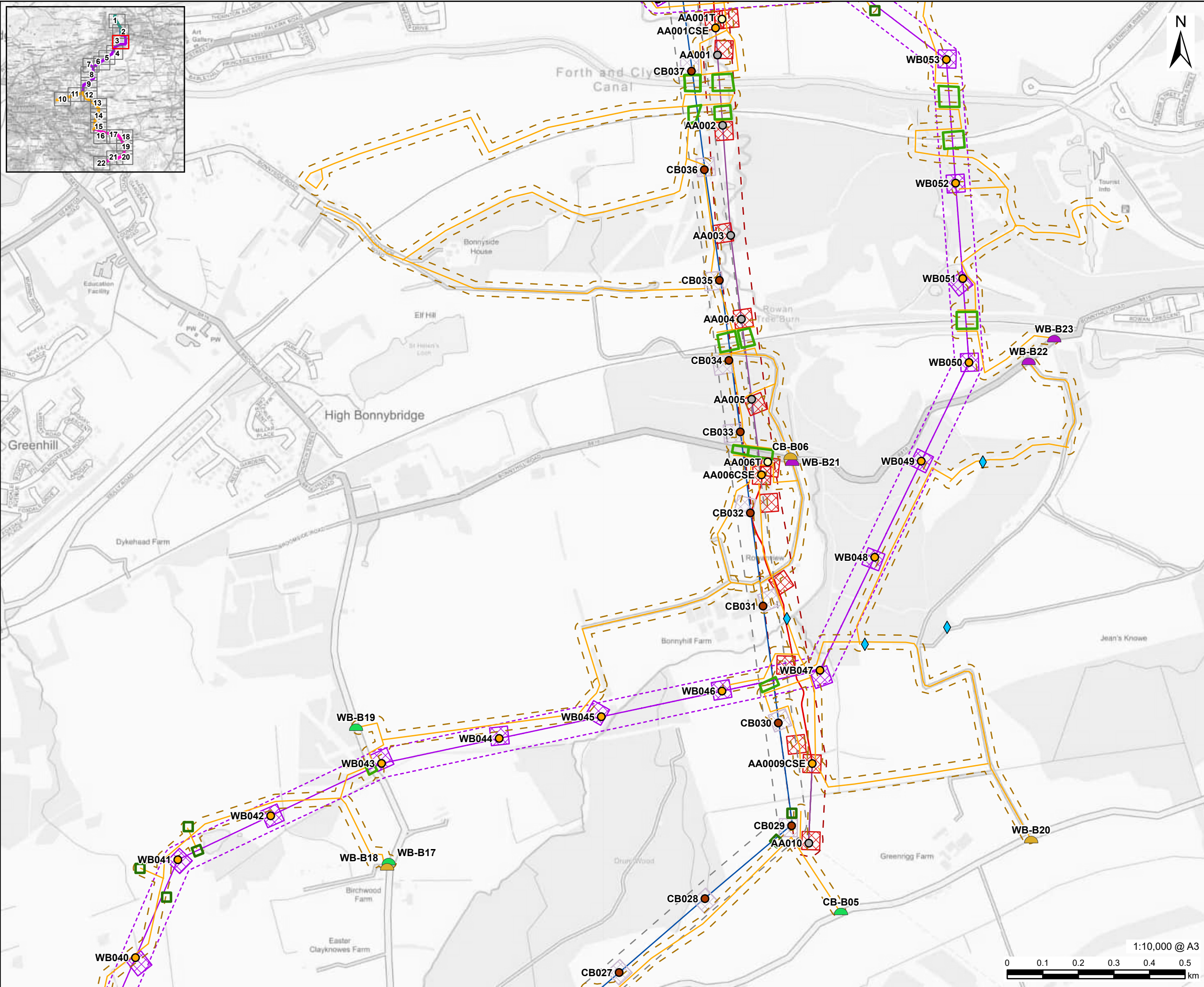
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FIGURE TITLE
Design Elements

FIGURE NUMBER
Figure 4 (Sheet 2 of 22)



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- LEGEND**
- Existing Tower
 - New Tower
 - Temporary Tower
 - Tower to be Removed
 - WB Tower Compound
 - CB Tower Compound
 - AA Tower Compound
 - WB Alignment
 - CB Alignment
 - AA Alignment
 - AA Alignment Underground
 - WB Limit of Deviation
 - CB Limit of Deviation
 - AA Limit of Deviation
 - Temporary Stone Track
 - Temporary Stone Track Limit of Deviation
 - Scaffolding
 - Pulling Position
 - Water Crossing

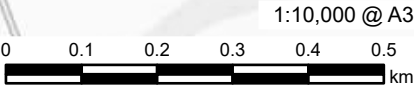
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Contains OS data © Crown copyright 2025

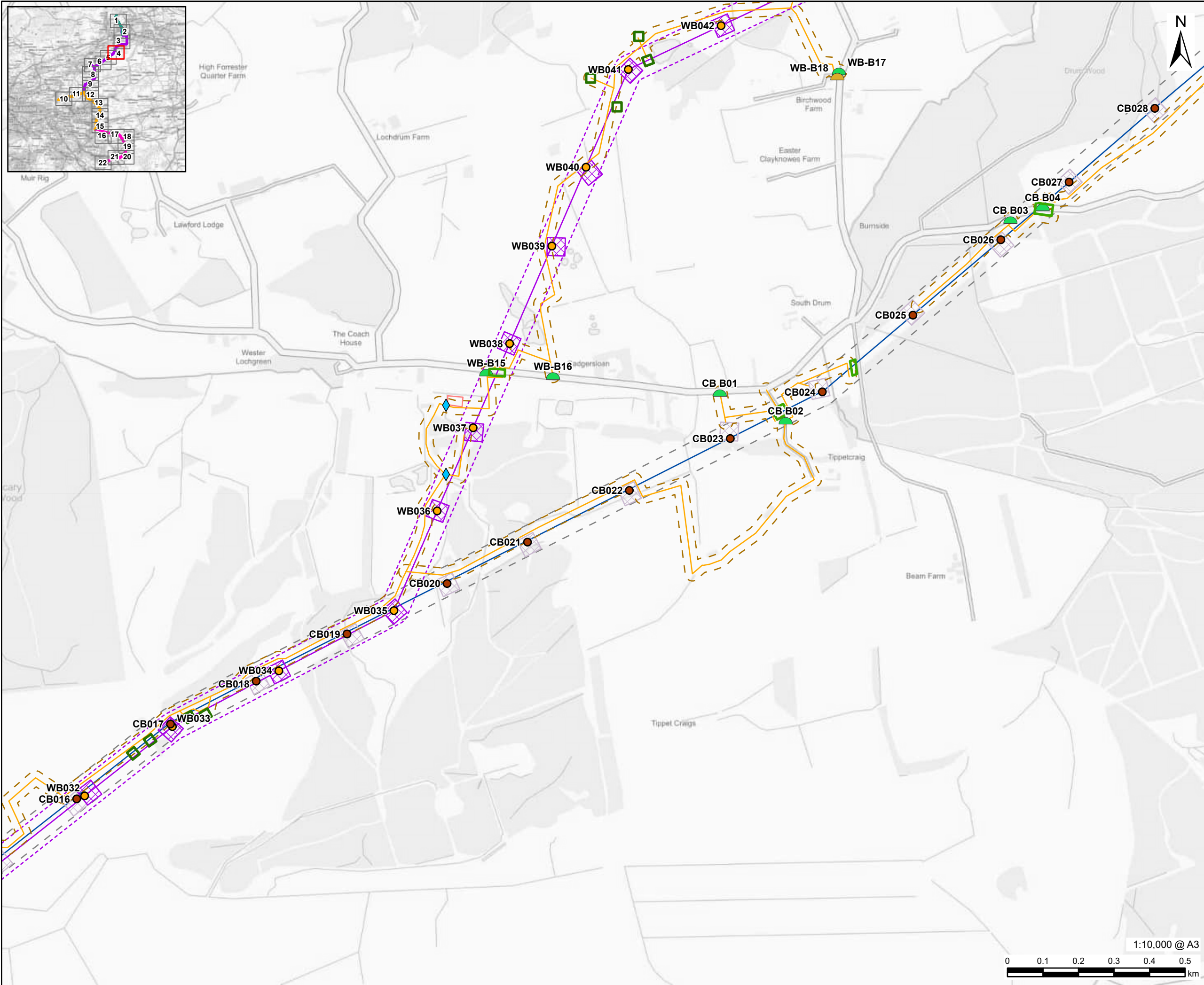
ISSUE PURPOSE
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FIGURE TITLE
Design Elements

FIGURE NUMBER
Figure 4 (Sheet 3 of 22)





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LEGEND

- New Tower
- Tower to be Removed
- WB Tower Compound
- CB Tower Compound
- WB Alignment
- CB Alignment
- WB Limit of Deviation
- CB Limit of Deviation
- Temporary Stone Track
- Temporary Stone Track Limit of Deviation
- Overhead Line Site Compound
- Scaffolding
- Pulling Position
- Water Crossing

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ISSUE PURPOSE

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PROJECT NUMBER

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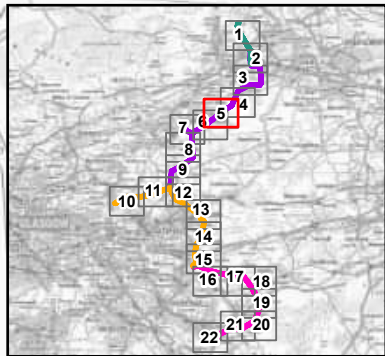
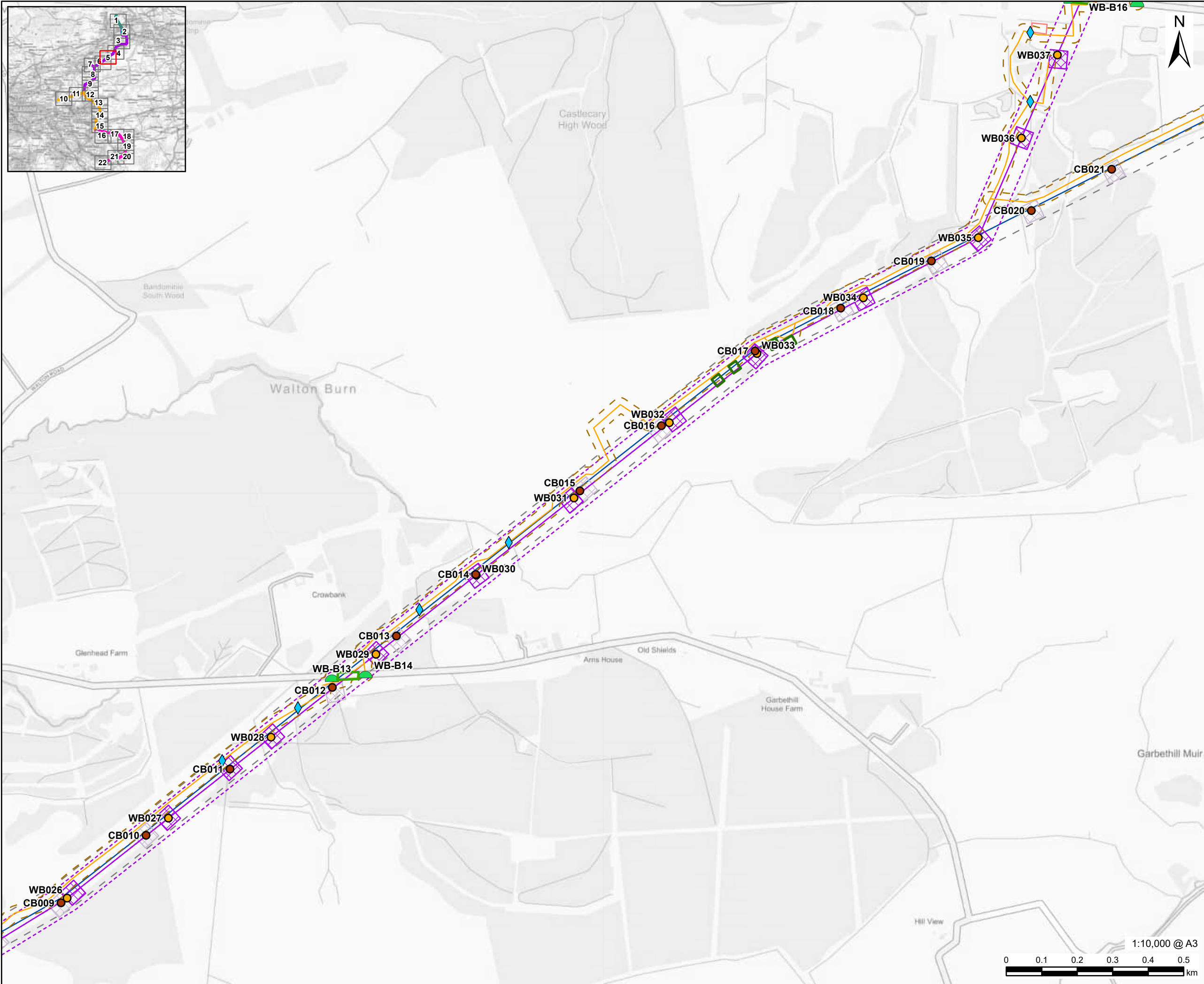
FIGURE TITLE

Design Elements

FIGURE NUMBER

Figure 4 (Sheet 4 of 22)

1:10,000 @ A3
0 0.1 0.2 0.3 0.4 0.5 km



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LEGEND

New Tower

Tower to be Removed

WB Tower Compound

CB Tower Compound

WB Alignment

CB Alignment

WB Limit of Deviation

CB Limit of Deviation

Temporary Stone Track

Temporary Stone Track Limit of Deviation

Overhead Line Site Compound

Scaffolding

Pulling Position

Water Crossing

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FIGURE TITLE

Design Elements

FIGURE NUMBER

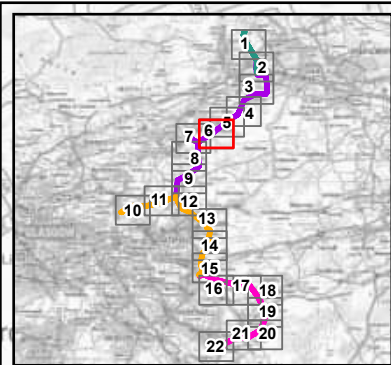
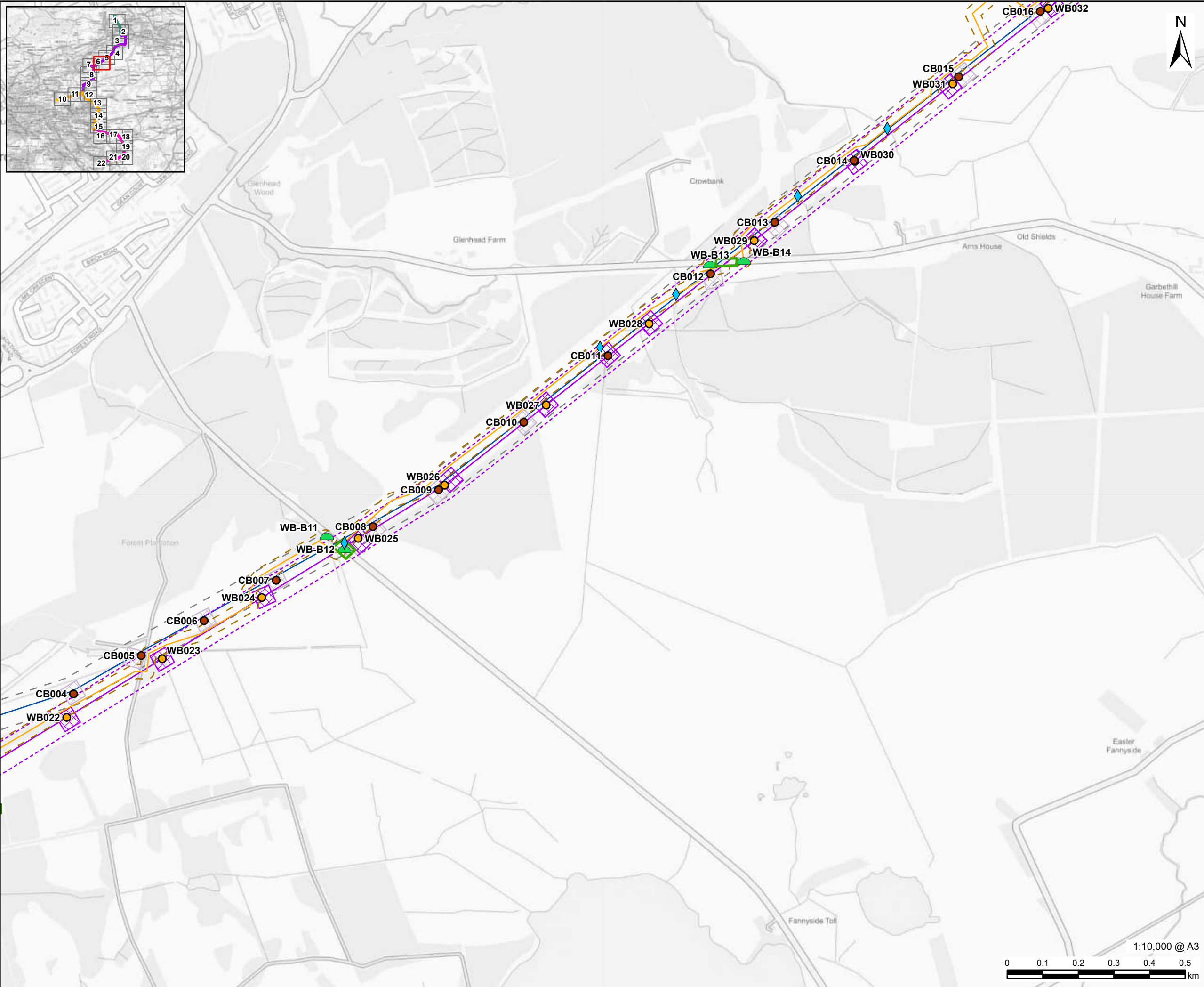
Figure 4 (Sheet 5 of 22)

00.10.20.30.40.50

km

1:10,000 @ A3

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- LEGEND**
- New Tower
 - Tower to be Removed
 - WB Tower Compound
 - CB Tower Compound
 - WB Alignment
 - CB Alignment
 - WB Limit of Deviation
 - CB Limit of Deviation
 - Temporary Stone Track
 - Temporary Stone Track Limit of Deviation
 - Scaffolding
 - Pulling Position
 - Water Crossing

NOTES
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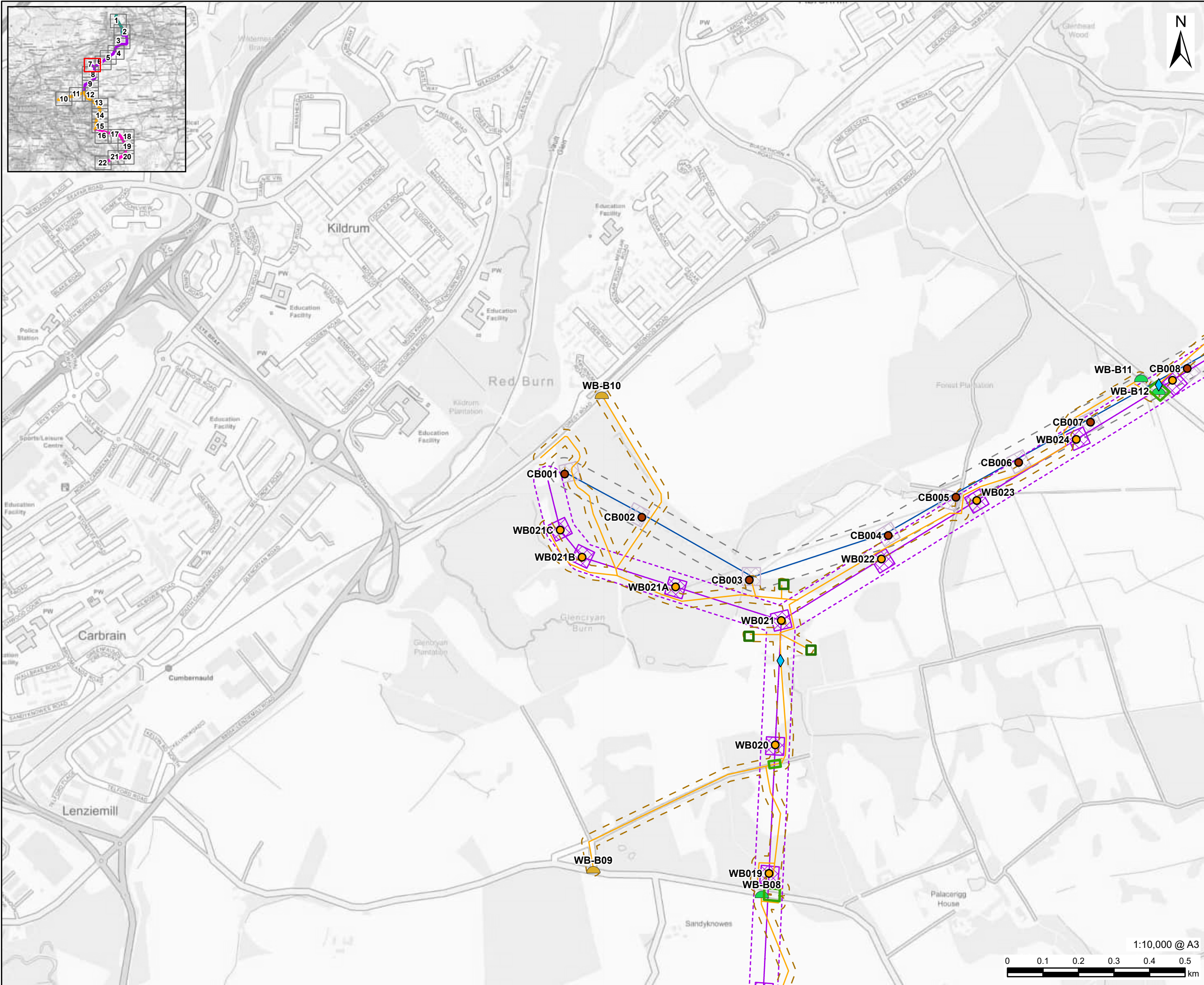
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FIGURE TITLE
Design Elements

FIGURE NUMBER
Figure 4 (Sheet 6 of 22)





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- LEGEND**
- New Tower
 - Tower to be Removed
 - WB Tower Compound
 - CB Tower Compound
 - WB Alignment
 - CB Alignment
 - WB Limit of Deviation
 - CB Limit of Deviation
 - Temporary Stone Track
 - Temporary Stone Track Limit of Deviation
 - Scaffolding
 - Pulling Position
 - Water Crossing

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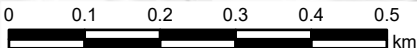
ISSUE PURPOSE
Gate Check

PROJECT NUMBER
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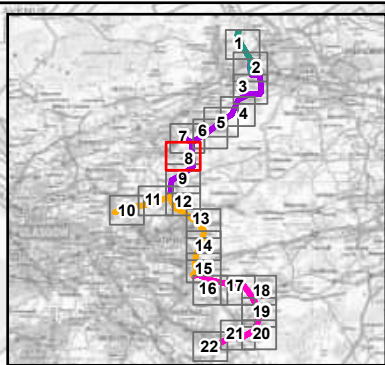
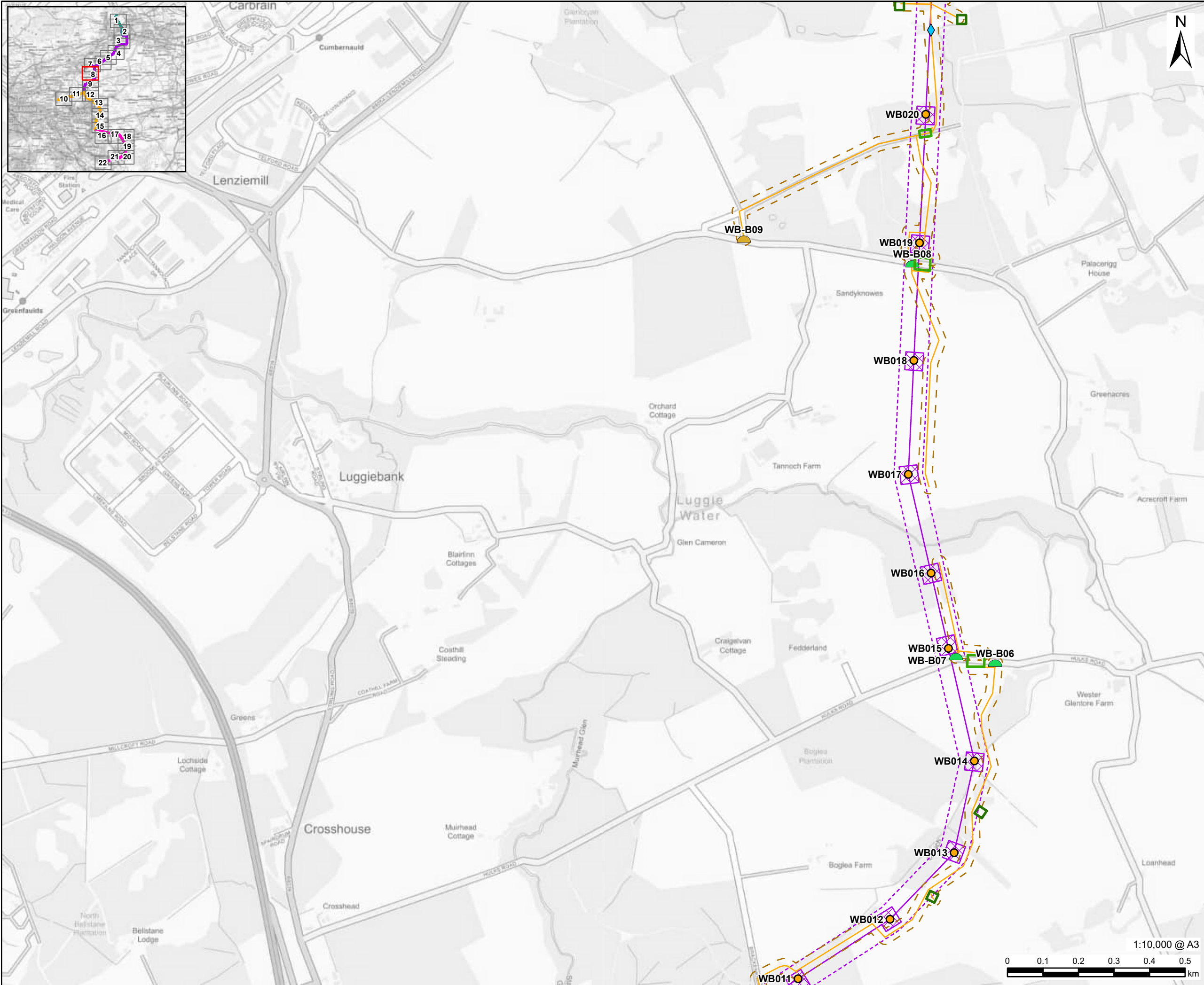
FIGURE TITLE
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FIGURE NUMBER
Figure 4 (Sheet 7 of 22)

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- LEGEND**
- New Tower
 - WB Tower Compound
 - WB Alignment
 - WB Limit of Deviation
 - Temporary Stone Track
 - Temporary Stone Track Limit of Deviation
 - Scaffolding
 - Pulling Position
 - Water Crossing

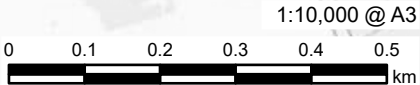
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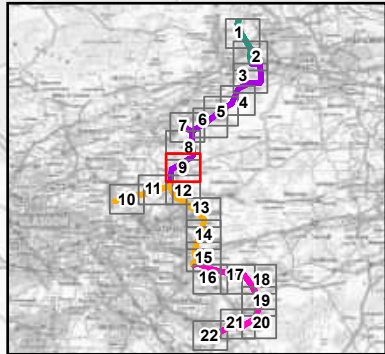
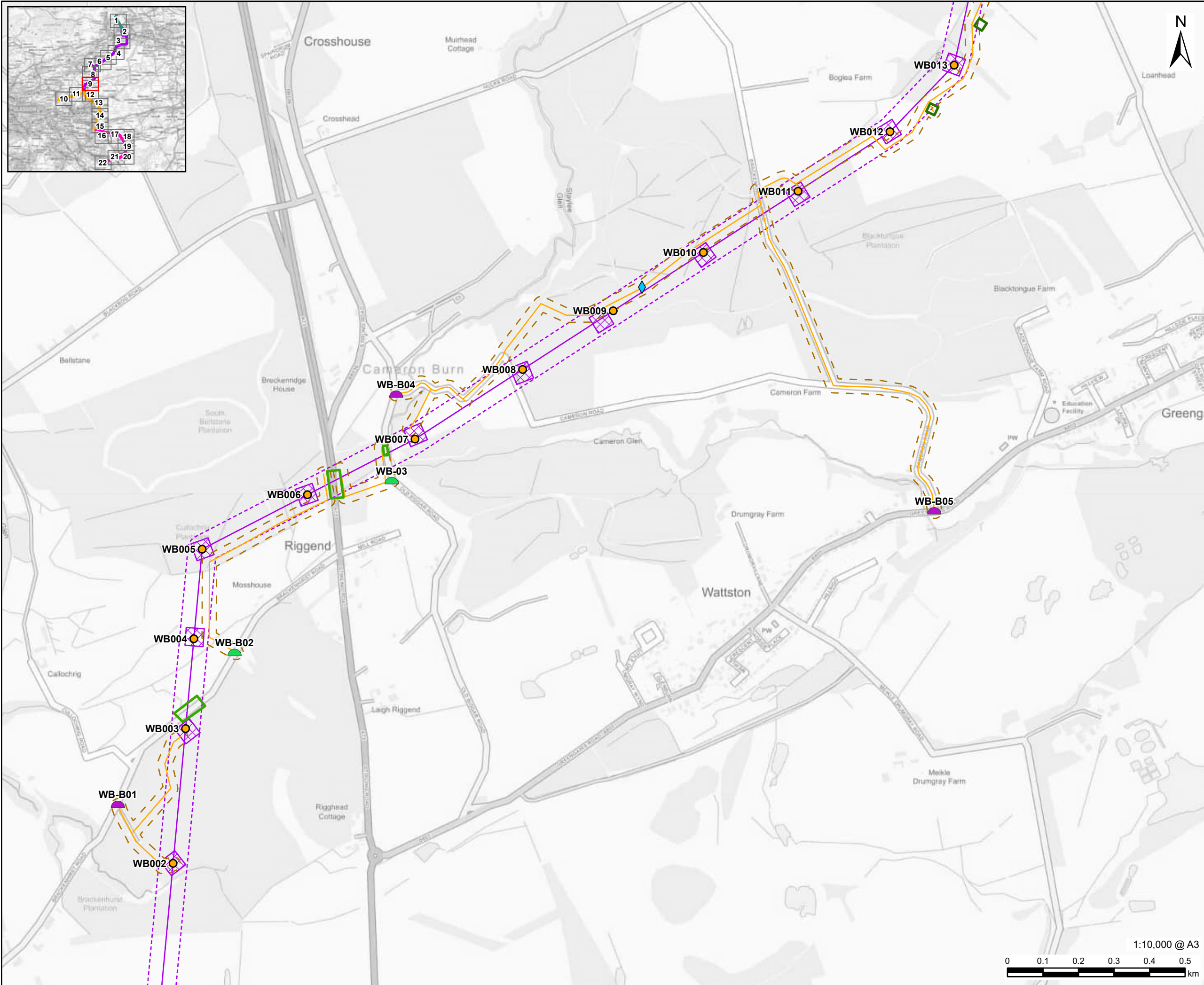
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FIGURE TITLE
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FIGURE NUMBER
Figure 4 (Sheet 8 of 22)



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- LEGEND**
- New Tower
 - WB Tower Compound
 - WB Alignment
 - WB Limit of Deviation
 - Temporary Stone Track
 - Temporary Stone Track Limit of Deviation
 - Scaffolding
 - Pulling Position
 - Water Crossing

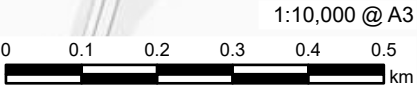
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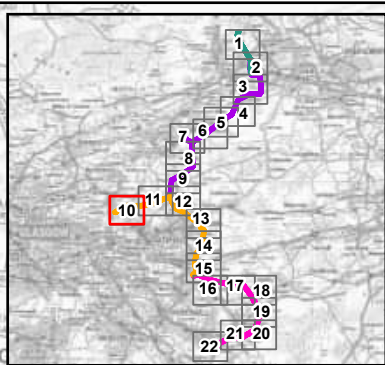
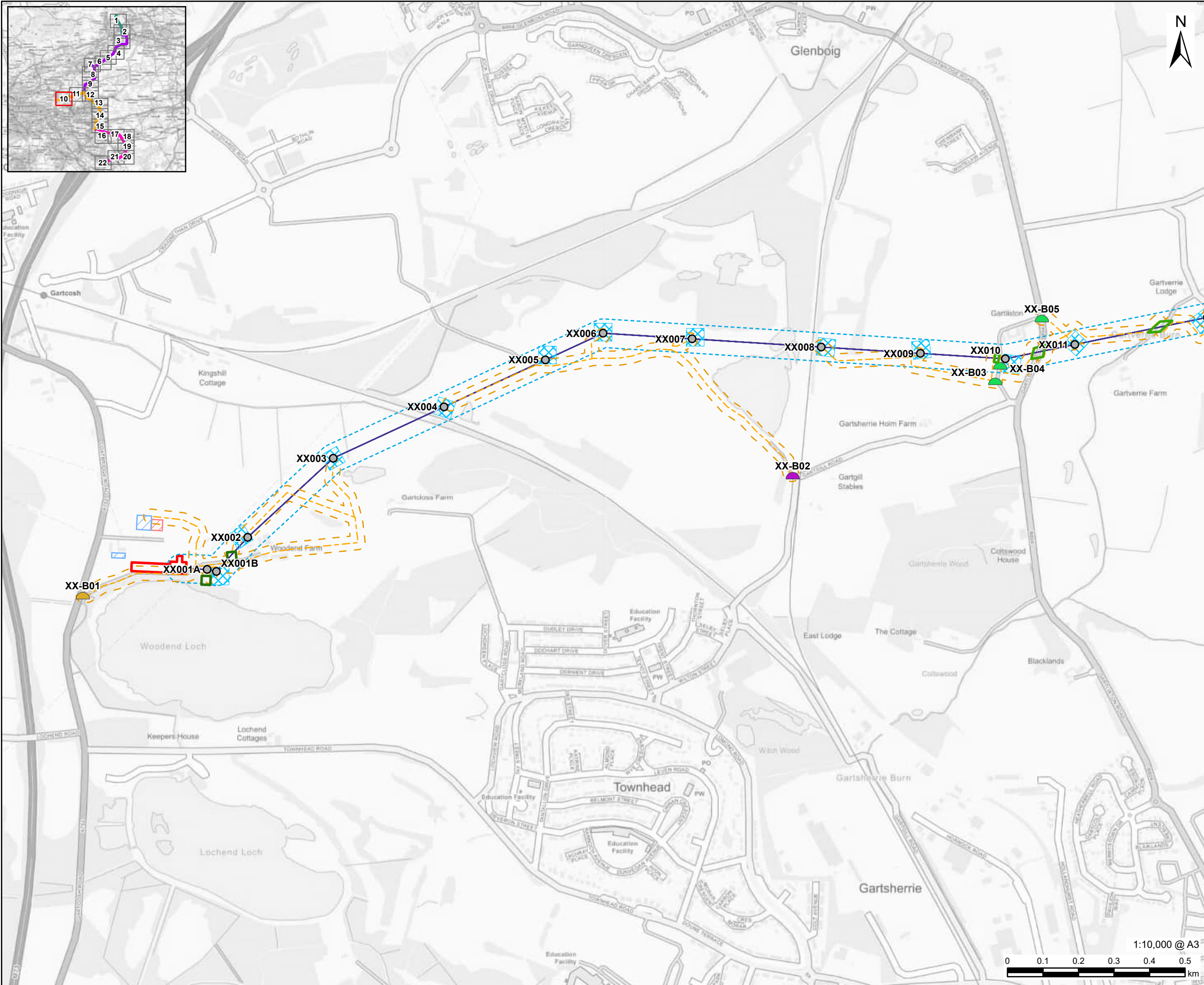
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FIGURE TITLE
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FIGURE NUMBER
Figure 4 (Sheet 9 of 22)



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- LEGEND**
- Existing Tower
 - Easterhouse Substation Site Boundary
 - XX Tower Compound
 - XX Alignment
 - XX Limit of Deviation
 - Temporary Trackway
 - Temporary Trackway Limit of Deviation
 - Substation Site Compound
 - Substation Laydown Area
 - Scaffolding
 - Pulling Position

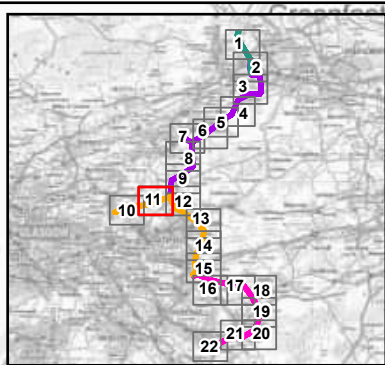
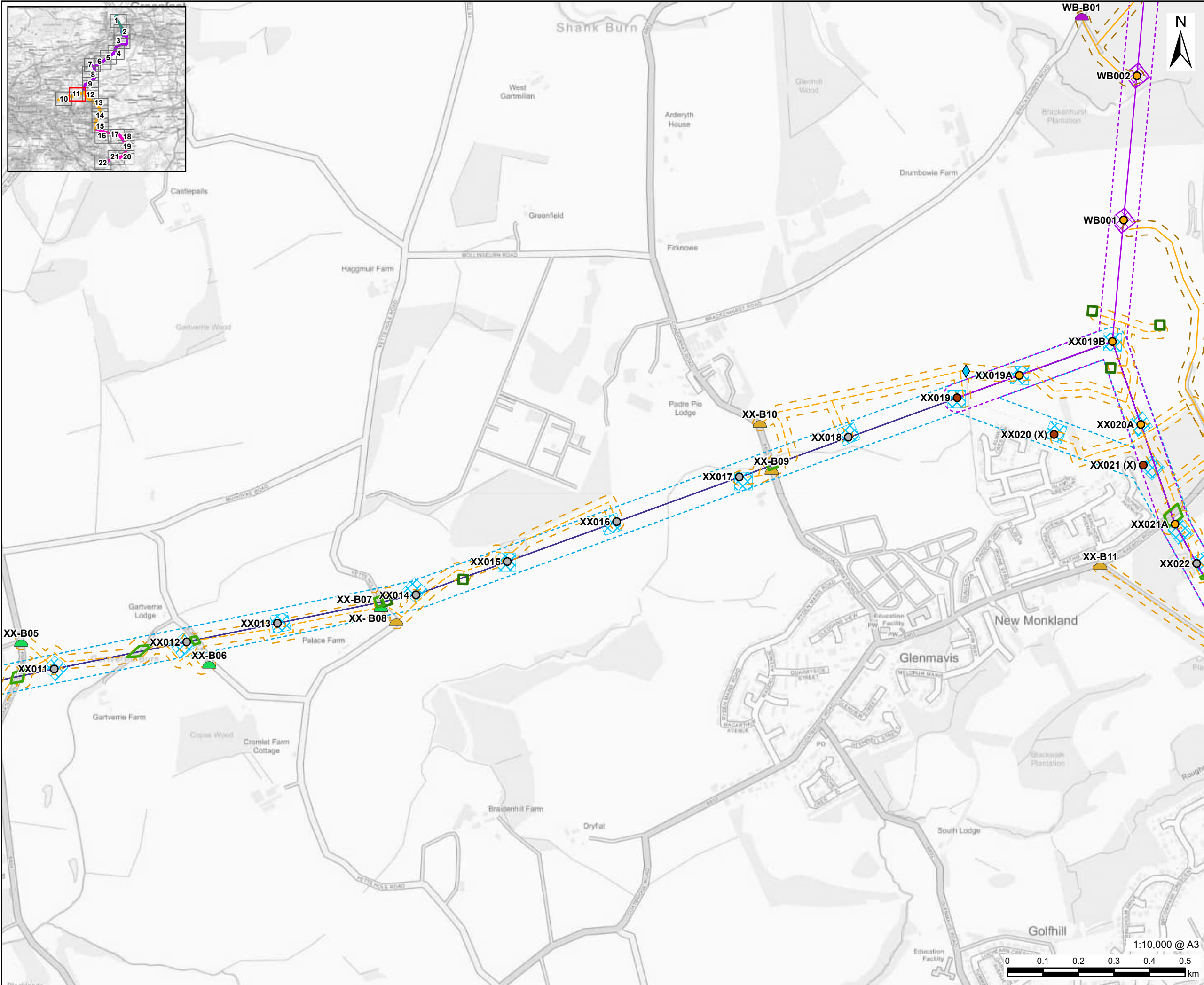
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FIGURE TITLE
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FIGURE NUMBER
Figure 4 (Sheet 10 of 22)



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LEGEND

- Existing Tower
- New Tower
- Tower to be Removed
- WB Tower Compound
- XX Tower Compound
- WB Alignment
- XX Alignment
- WB Limit of Deviation
- XX Limit of Deviation
- Temporary Trackway
- Temporary Trackway Limit of Deviation
- Temporary Stone Track
- Temporary Stone Track Limit of Deviation
- Scaffolding
- Pulling Position
- Water Crossing

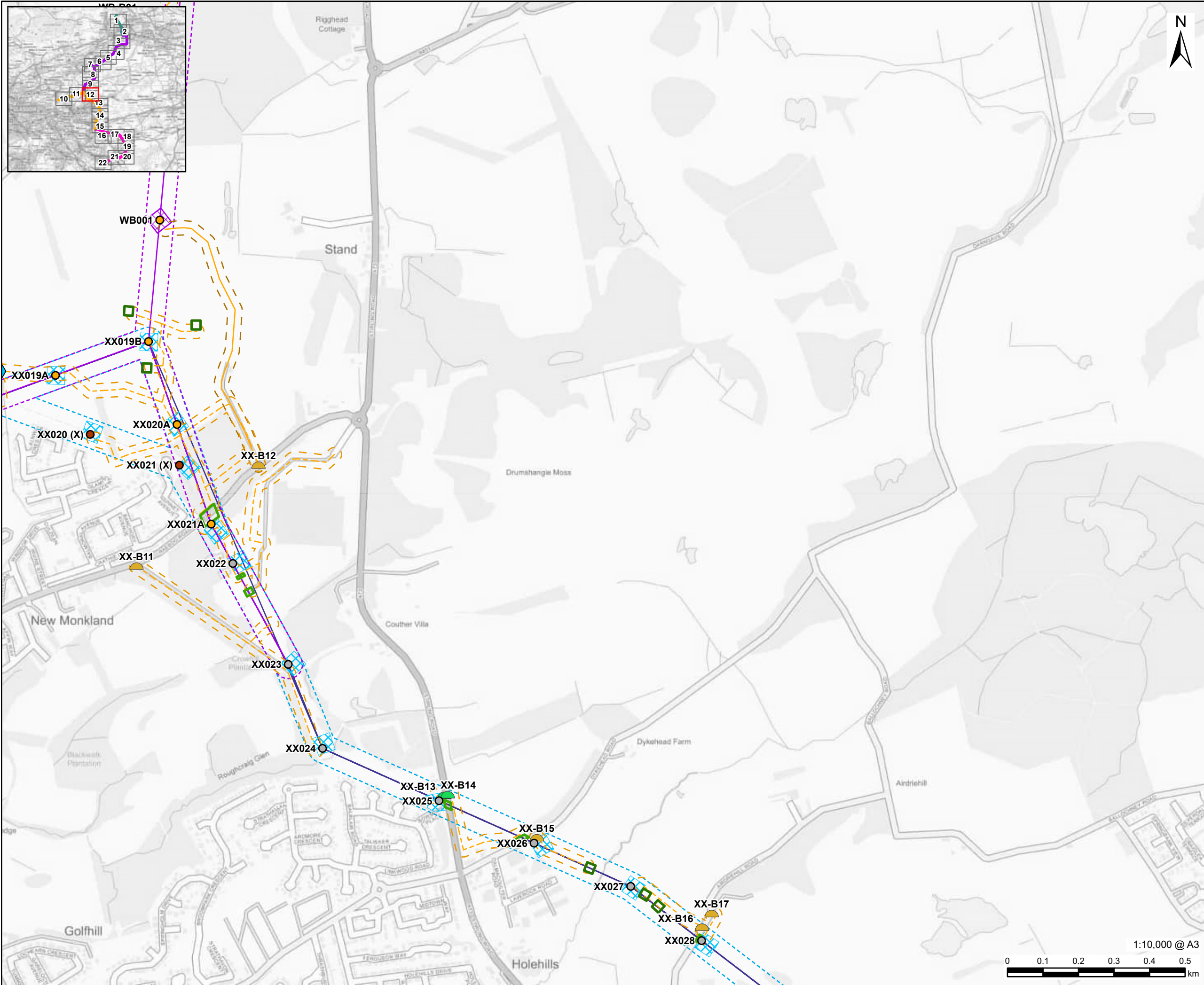
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FIGURE TITLE
Design Elements

FIGURE NUMBER
Figure 4 (Sheet 11 of 22)



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- LEGEND**
- Existing Tower
 - New Tower
 - Tower to be Removed
 - WB Tower Compound
 - XX Tower Compound
 - WB Alignment
 - XX Alignment
 - WB Limit of Deviation
 - XX Limit of Deviation
 - Temporary Trackway
 - Temporary Trackway Limit of Deviation
 - Temporary Stone Track
 - Temporary Stone Track Limit of Deviation
 - Scaffolding
 - Pulling Position
 - Water Crossing

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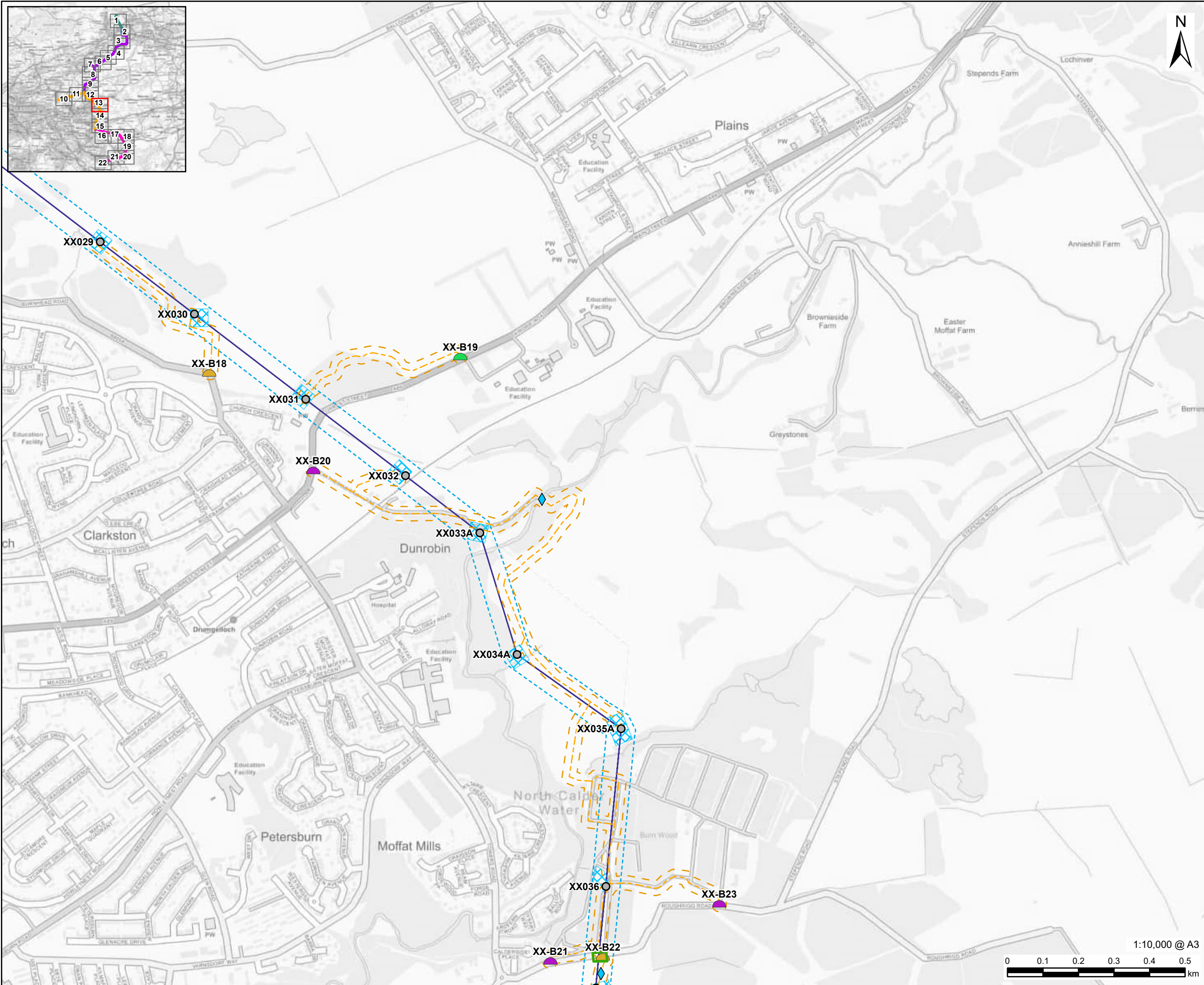
ISSUE PURPOSE
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FIGURE TITLE
Design Elements

FIGURE NUMBER
Figure 4 (Sheet 12 of 22)





1:10,000 @ A3
0 0.1 0.2 0.3 0.4 0.5 km

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LEGEND

- Existing Tower
- XX Tower Compound
- XX Alignment
- XX Limit of Deviation
- Temporary Trackway
- Temporary Trackway Limit of Deviation
- Scaffolding
- Water Crossing

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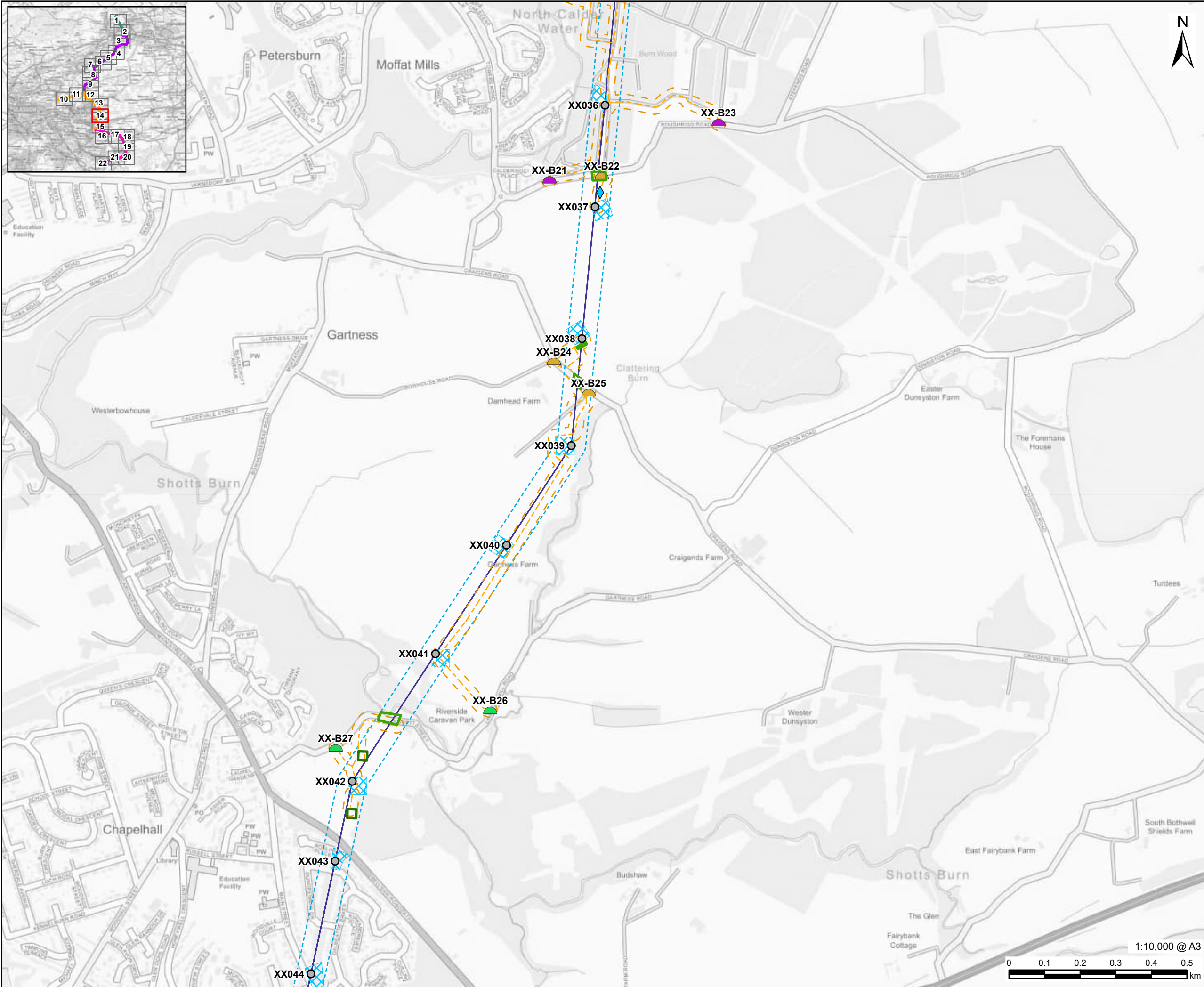
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FIGURE TITLE

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FIGURE NUMBER

Figure 4 (Sheet 13 of 22)



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- LEGEND**
- Existing Tower
 - XX Tower Compound
 - XX Alignment
 - XX Limit of Deviation
 - Temporary Trackway
 - Temporary Trackway Limit of Deviation
 - Scaffolding
 - Pulling Position
 - Water Crossing

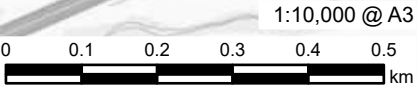
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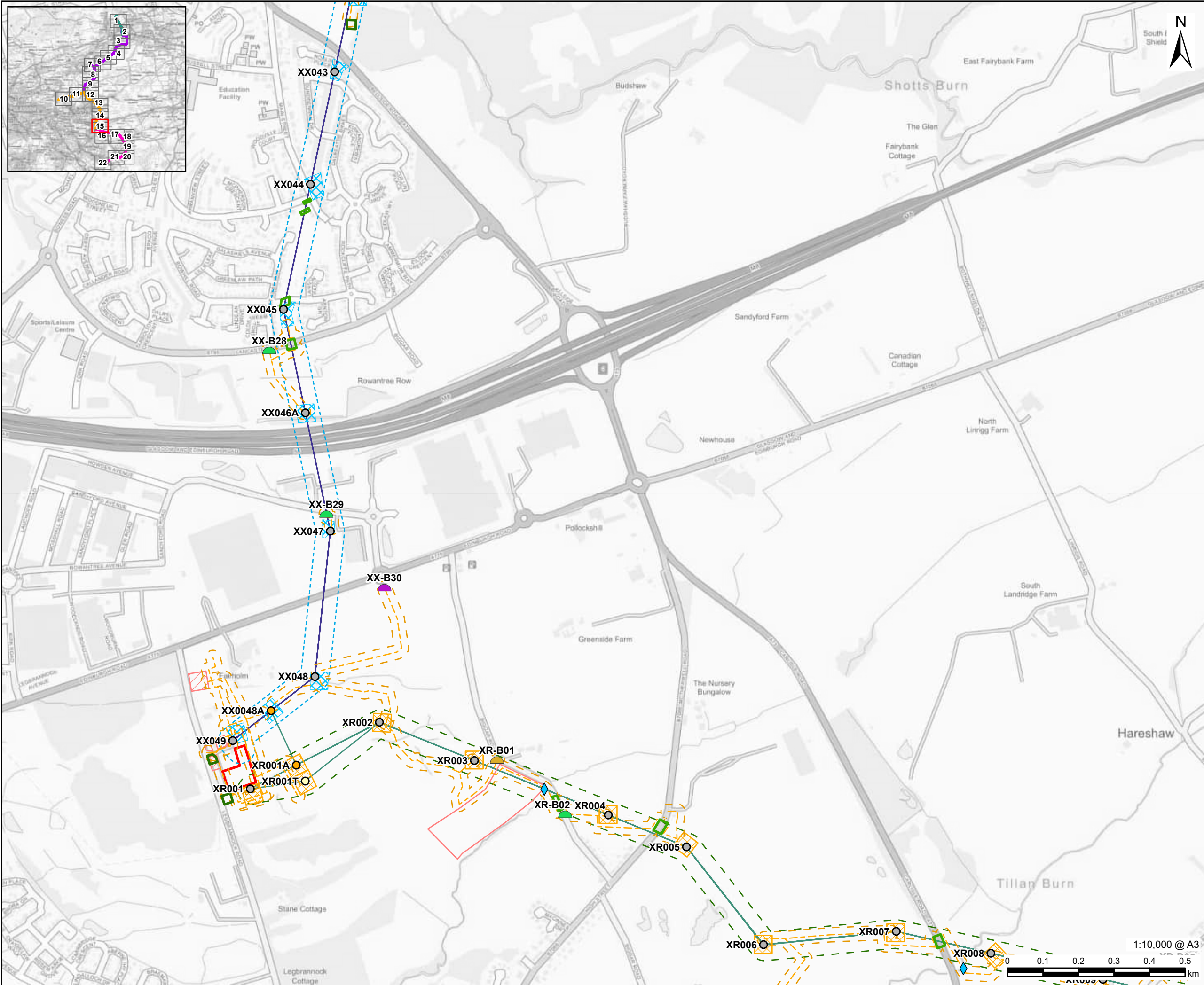
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FIGURE TITLE
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FIGURE NUMBER
Figure 4 (Sheet 14 of 22)





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LEGEND

- Existing Tower
- New Tower
- Temporary Tower
- Newarthill Substation Site Boundary
- XR Tower Compound
- XX Tower Compound
- XR Alignment
- XX Alignment
- XR Limit of Deviation
- XX Limit of Deviation
- Temporary Trackway
- Temporary Trackway Limit of Deviation
- Substation Site Compound
- Overhead Line Site Compound
- Scaffolding
- Pulling Position
- Water Crossing

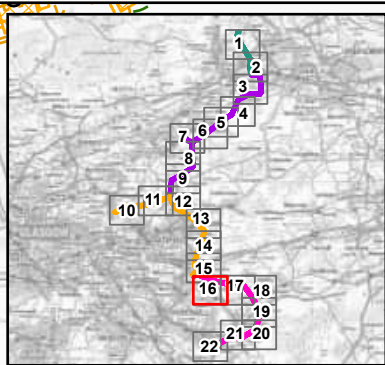
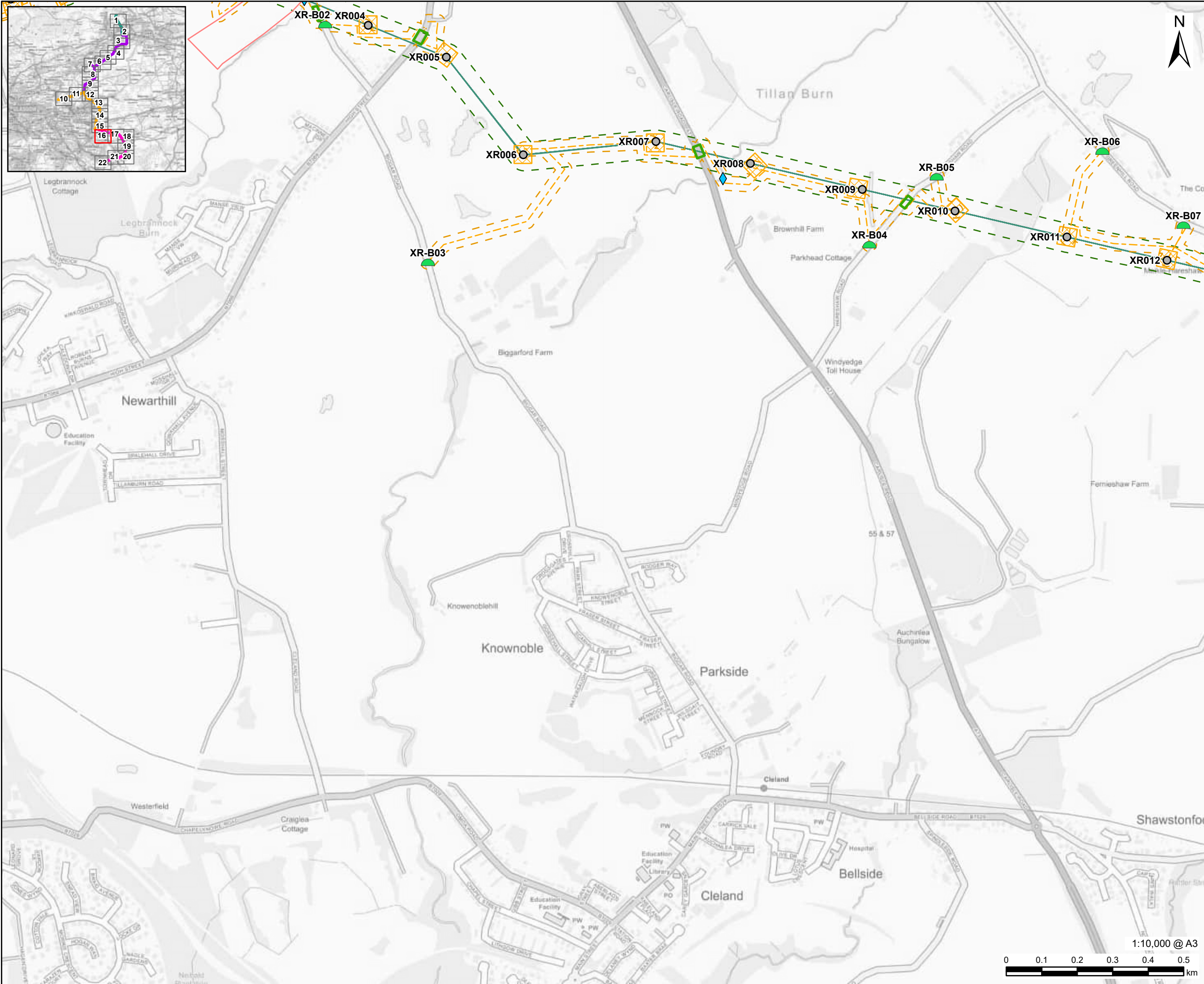
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FIGURE TITLE
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FIGURE NUMBER
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LEGEND

- Existing Tower
- XR Tower Compound
- XR Alignment
- XR Limit of Deviation
- Temporary Trackway
- Temporary Trackway Limit of Deviation
- Overhead Line Site Compound
- Scaffolding
- Water Crossing

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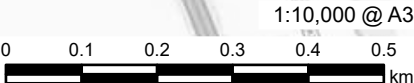
60635450

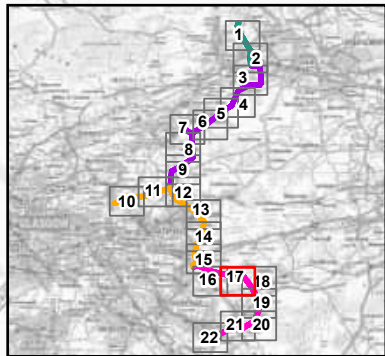
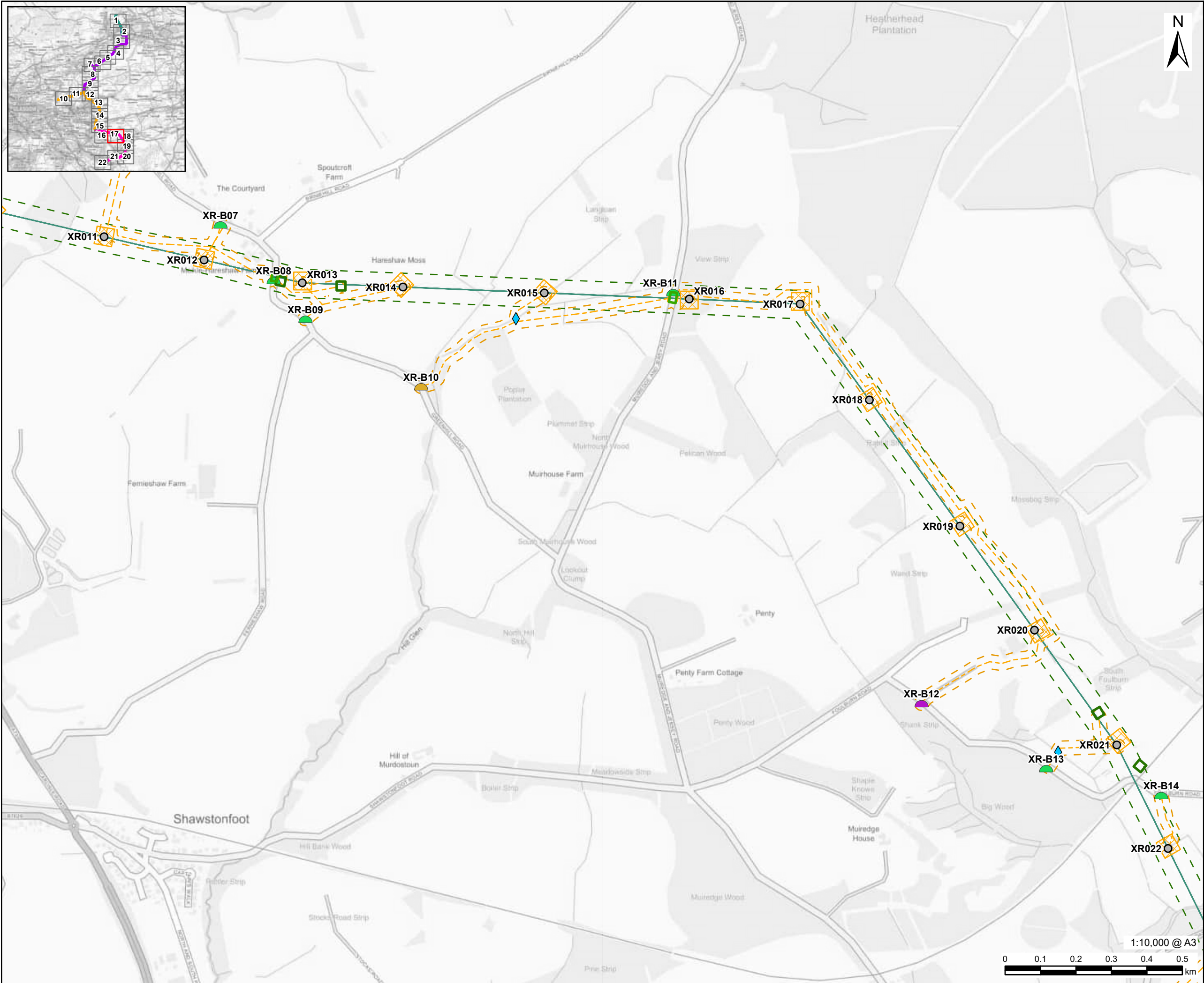
FIGURE TITLE

Design Elements

FIGURE NUMBER

Figure 4 (Sheet 16 of 22)





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LEGEND

- Existing Tower
- XR Tower Compound
- XR Alignment
- XR Limit of Deviation
- Temporary Trackway
- Temporary Trackway Limit of Deviation
- Scaffolding
- Pulling Position
- Water Crossing

NOTES

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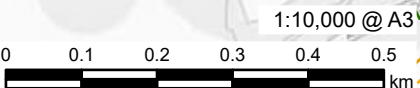
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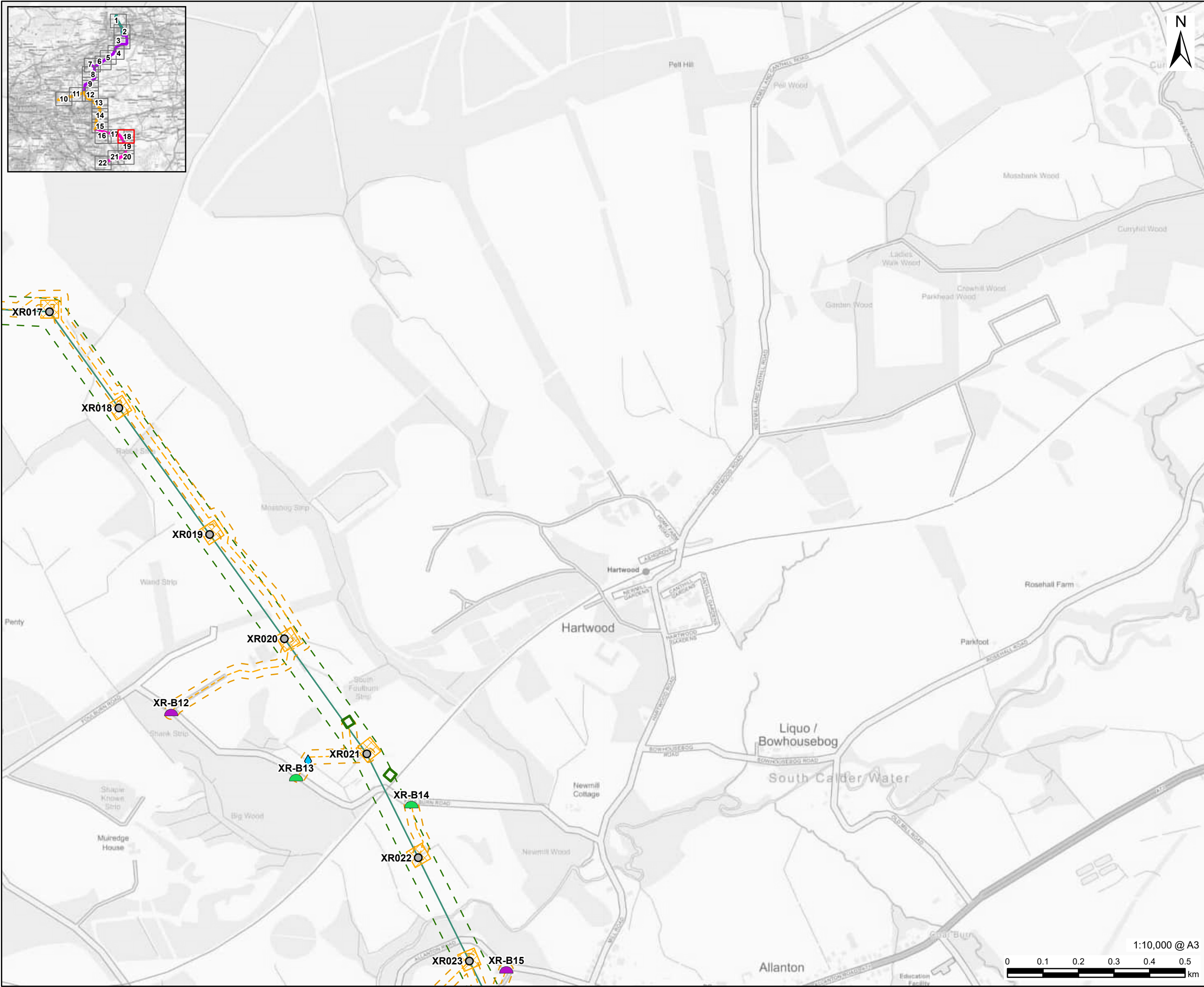
FIGURE TITLE

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FIGURE NUMBER

Figure 4 (Sheet 17 of 22)





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LEGEND

- Existing Tower
- XR Tower Compound
- XR Alignment
- XR Limit of Deviation
- Temporary Trackway
- Temporary Trackway Limit of Deviation
- Pulling Position
- Water Crossing

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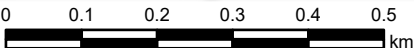
FIGURE TITLE

Design Elements

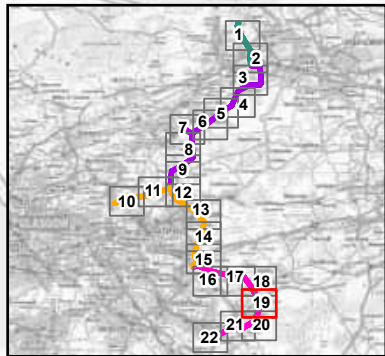
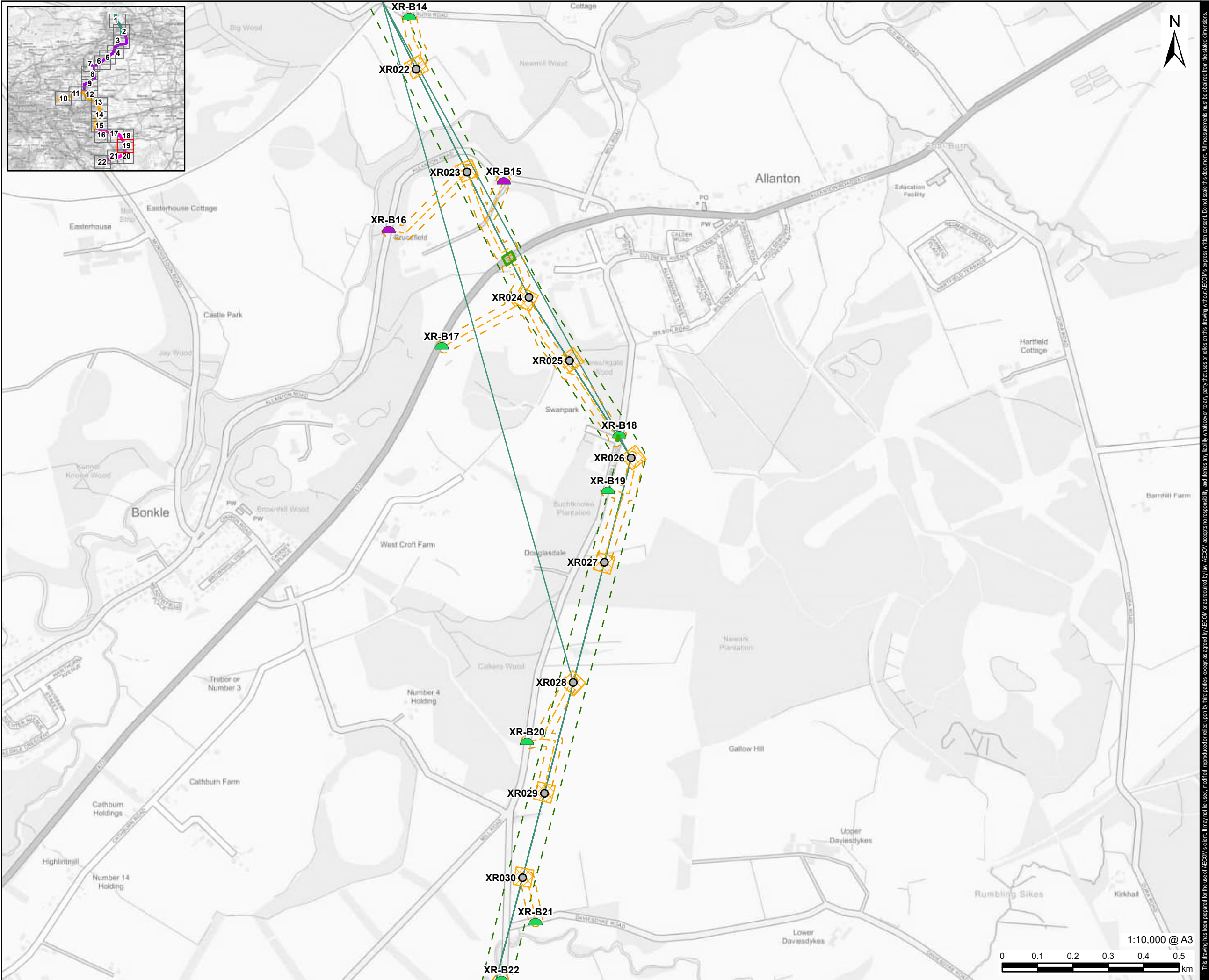
FIGURE NUMBER

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1:10,000 @ A3



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- LEGEND**
- Existing Tower
 - XR Tower Compound
 - XR Alignment
 - XR Limit of Deviation
 - Temporary Trackway
 - Temporary Trackway Limit of Deviation
 - Scaffolding

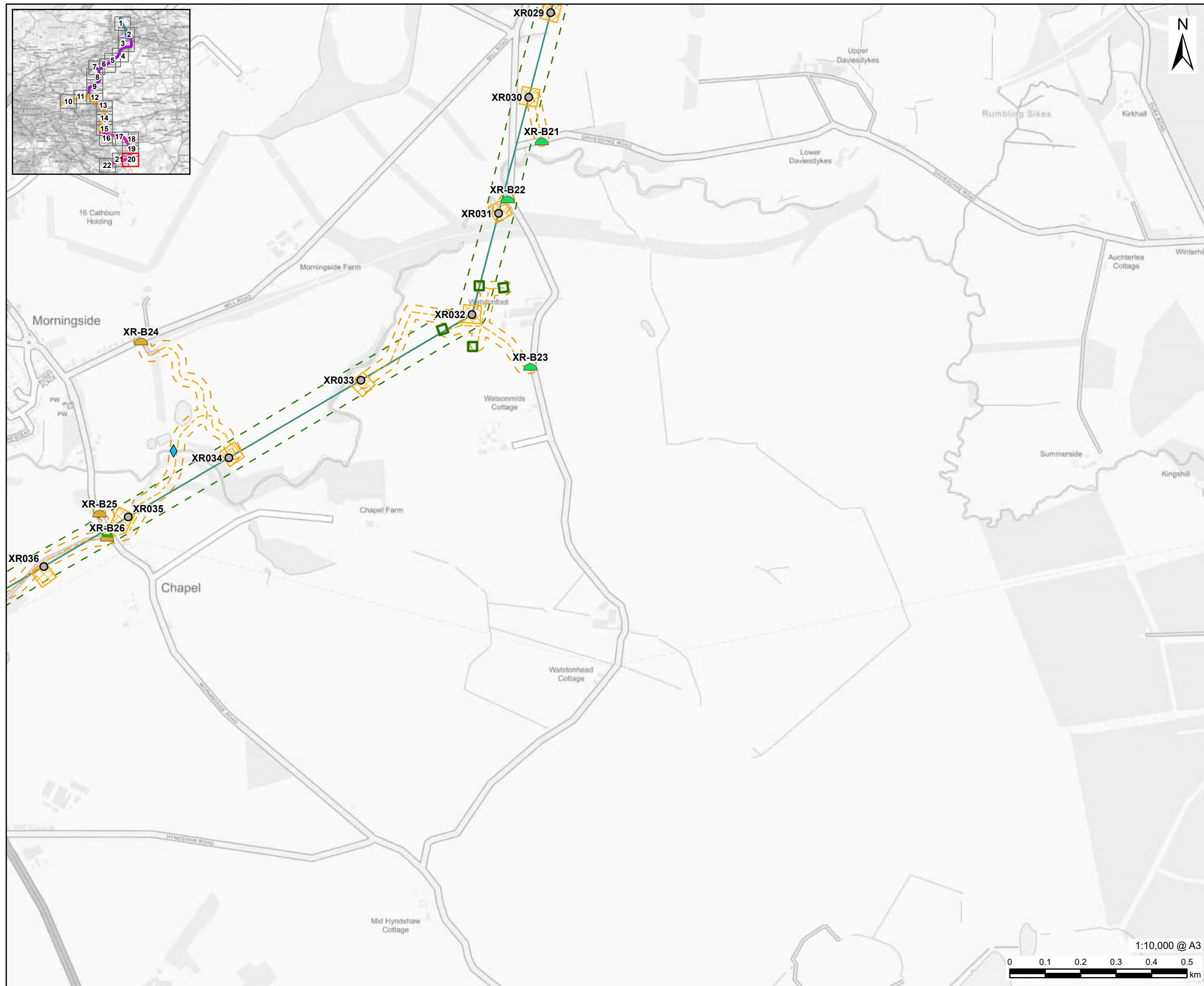
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FIGURE TITLE
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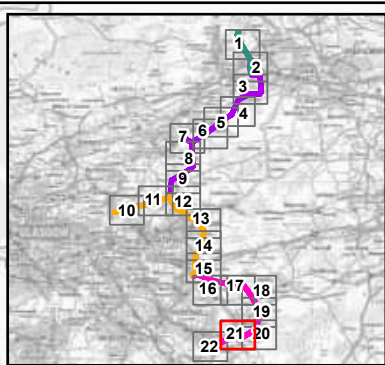
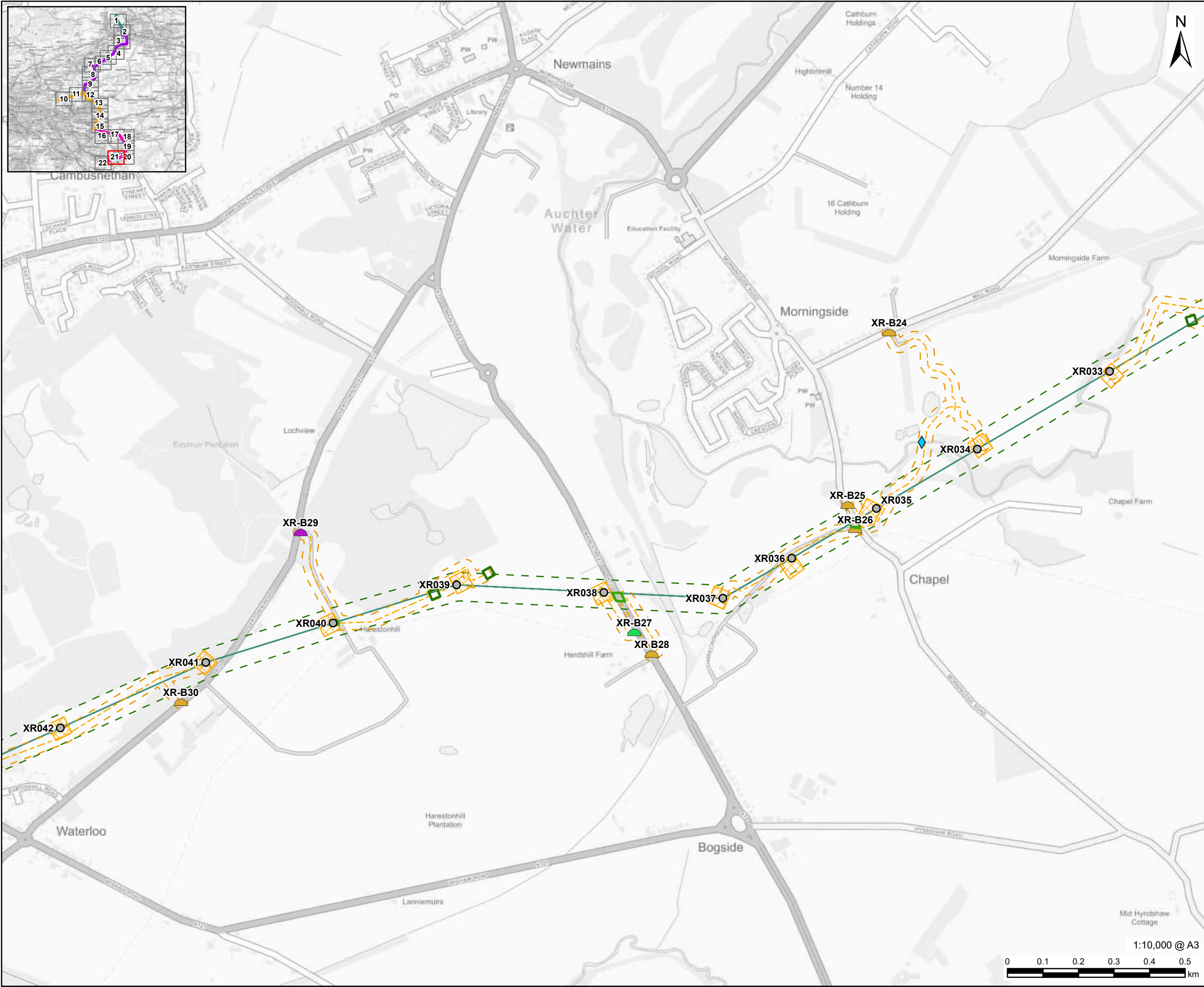
FIGURE NUMBER
Figure 4 (Sheet 19 of 22)



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-  Existing Tower
-  XR Tower Compound
-  XR Alignment
-  XR Limit of Deviation
-  Temporary Trackway
-  Temporary Trackway Limit of Deviation
-  Scaffolding
-  Pulling Position
-  Water Crossing

Figure 4 (Sheet 20 of 22)



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- LEGEND**
- Existing Tower
 - XR Tower Compound
 - XR Alignment
 - XR Limit of Deviation
 - Temporary Trackway
 - Temporary Trackway Limit of Deviation
 - Scaffolding
 - Pulling Position
 - Water Crossing

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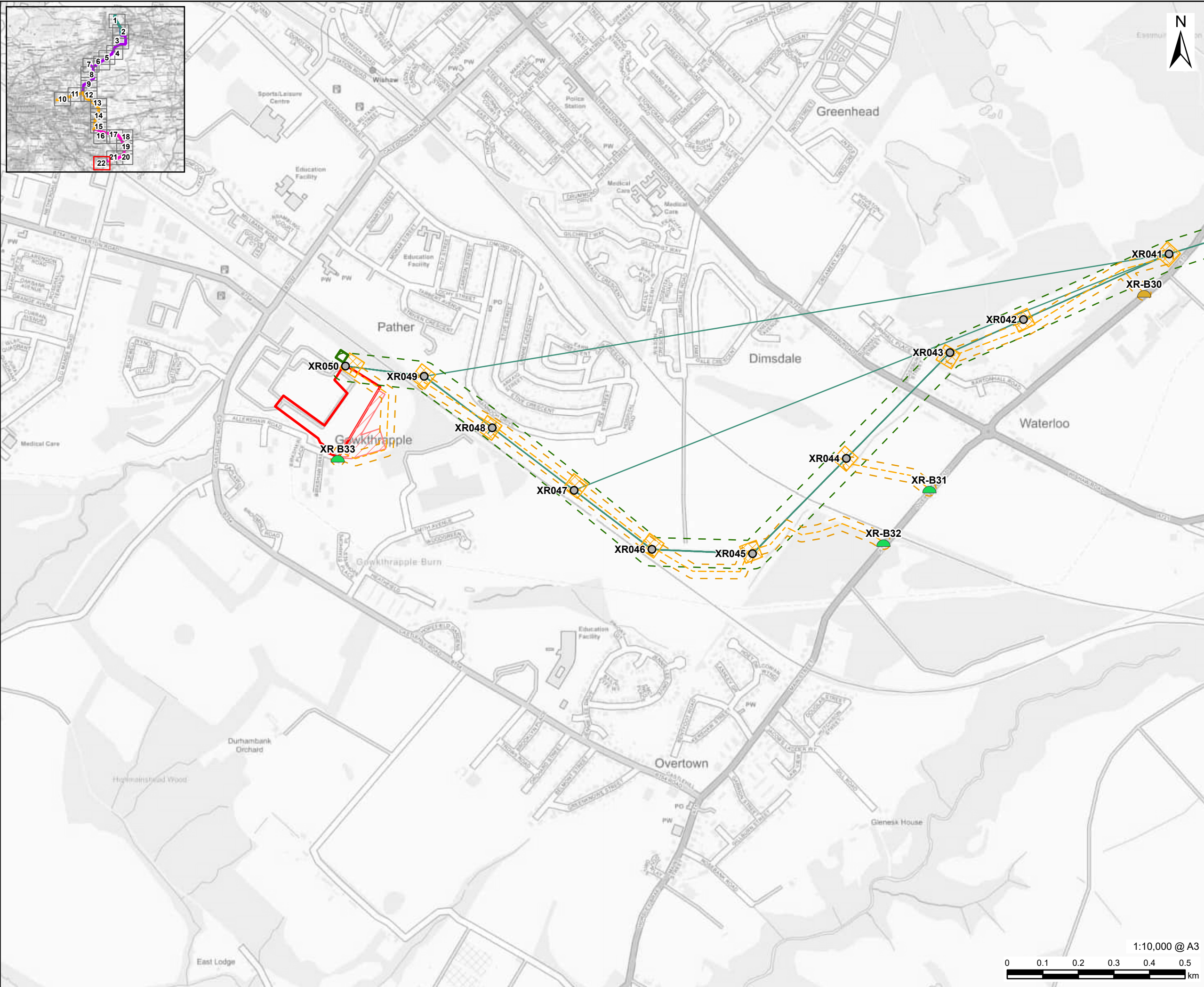
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FIGURE TITLE
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FIGURE NUMBER
Figure 4 (Sheet 21 of 22)





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LEGEND

- Existing Tower
- Wishaw Substation Site Boundary
- XR Tower Compound
- XR Alignment
- XR Limit of Deviation
- Temporary Trackway
- Temporary Trackway Limit of Deviation
- Substation Site Compound
- Pulling Position

NOTES
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ISSUE PURPOSE
Gate Check

PROJECT NUMBER
60635450

FIGURE TITLE
Design Elements

FIGURE NUMBER
Figure 4 (Sheet 22 of 22)

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