M5 Junction 10 Improvements Scheme

Project Design Report - Part 2

TR010063 - APP 9.47

Rule 8 (1) (b) Planning Act 2008 Infrastructure Planning (Examination Procedure) Rules 2010

> Volume 9 September 2024





Infrastructure Planning Planning Act 2008

The Infrastructure Planning (Examination Procedure) Rules 2010

M5 Junction 10 Improvement Scheme

Development Consent Order 202[x]

Project Design Report - Part 2

Rule Number:	Rule 8 (1) (b)
Planning Inspectorate Scheme Reference	TR010063
Application Document Reference	TR010063/APP/9.47
Author:	M5 Junction 10 Improvements Scheme Project Team

Version	Date	Status of Version
Rev 0	July 2024	Deadline 3
Rev 1	September 2024	Deadline 4

M5 Junction 10 Improvements Scheme

Project Design Report

Date: 15/06/23

Status: A1 APPROVED - PUBLISHED





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Appendix E. Environmental Masterplan for the Scheme

Environmental masterplan comprises 18 sheets

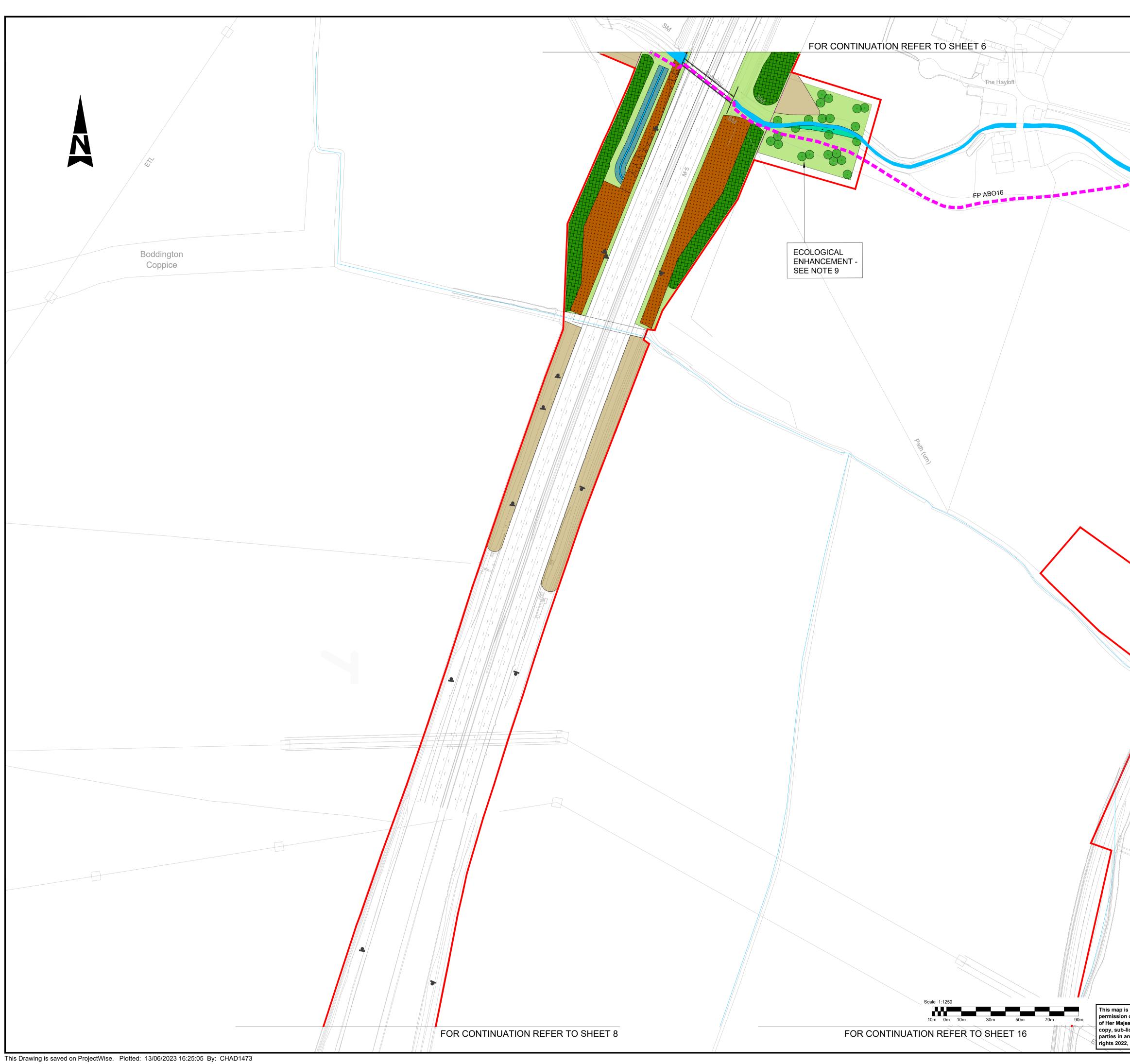


Appendix E. Environmental Masterplan for the Scheme

Document title	Location of plan
Environmental Key Plan Regulation 5(2)(j)	Part 1
Environmental Master Plan Key	Part 1
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Proposed Indicative River Chelt Link Road River Cross-Sections	Part 2







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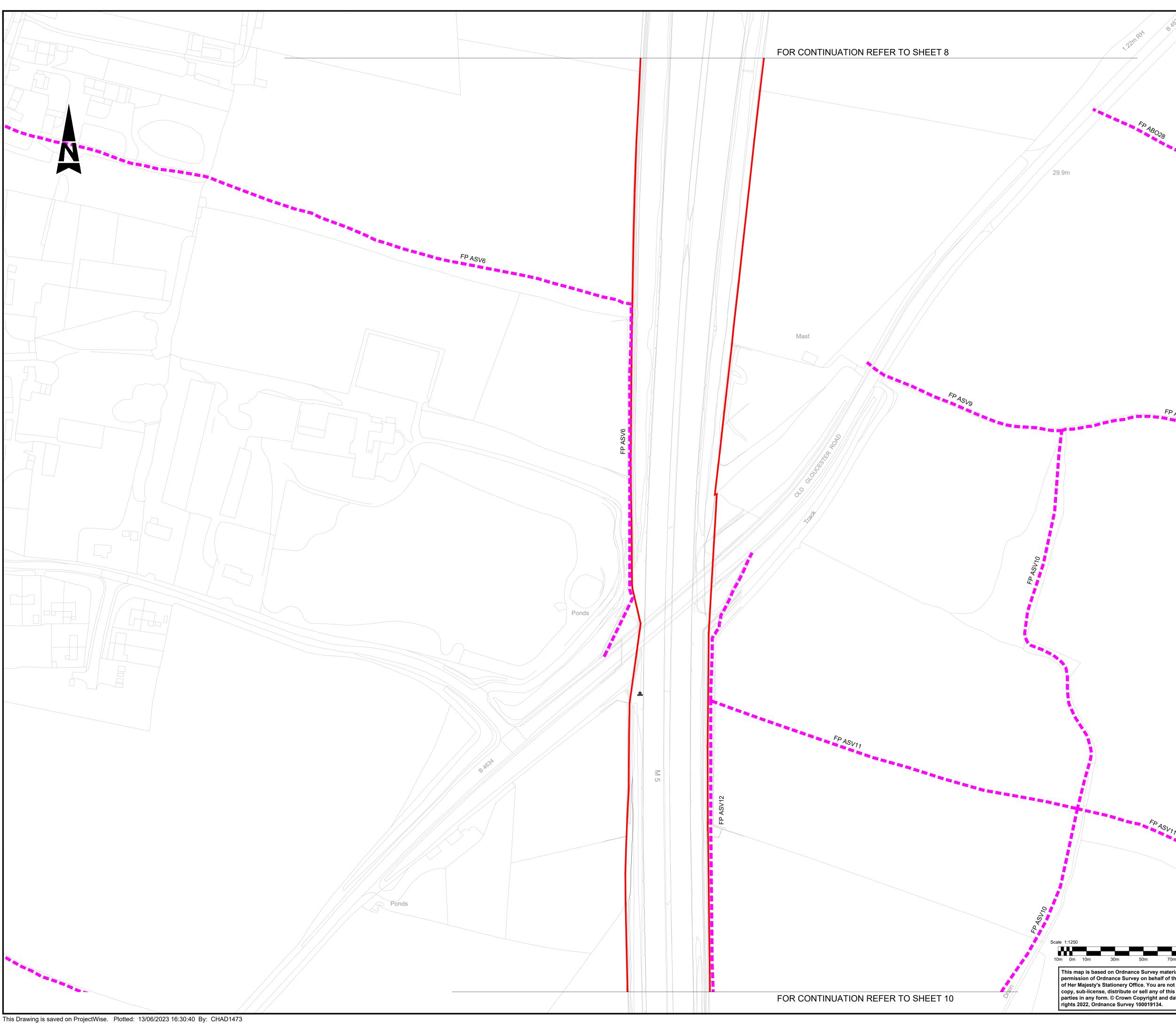
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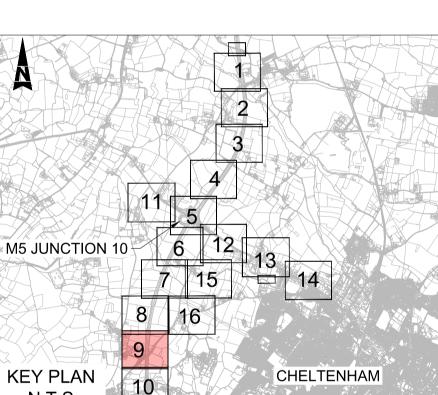


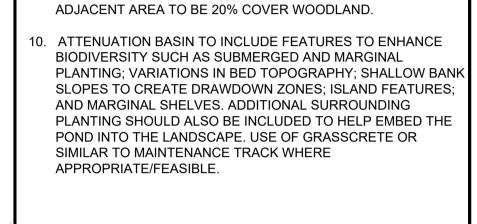
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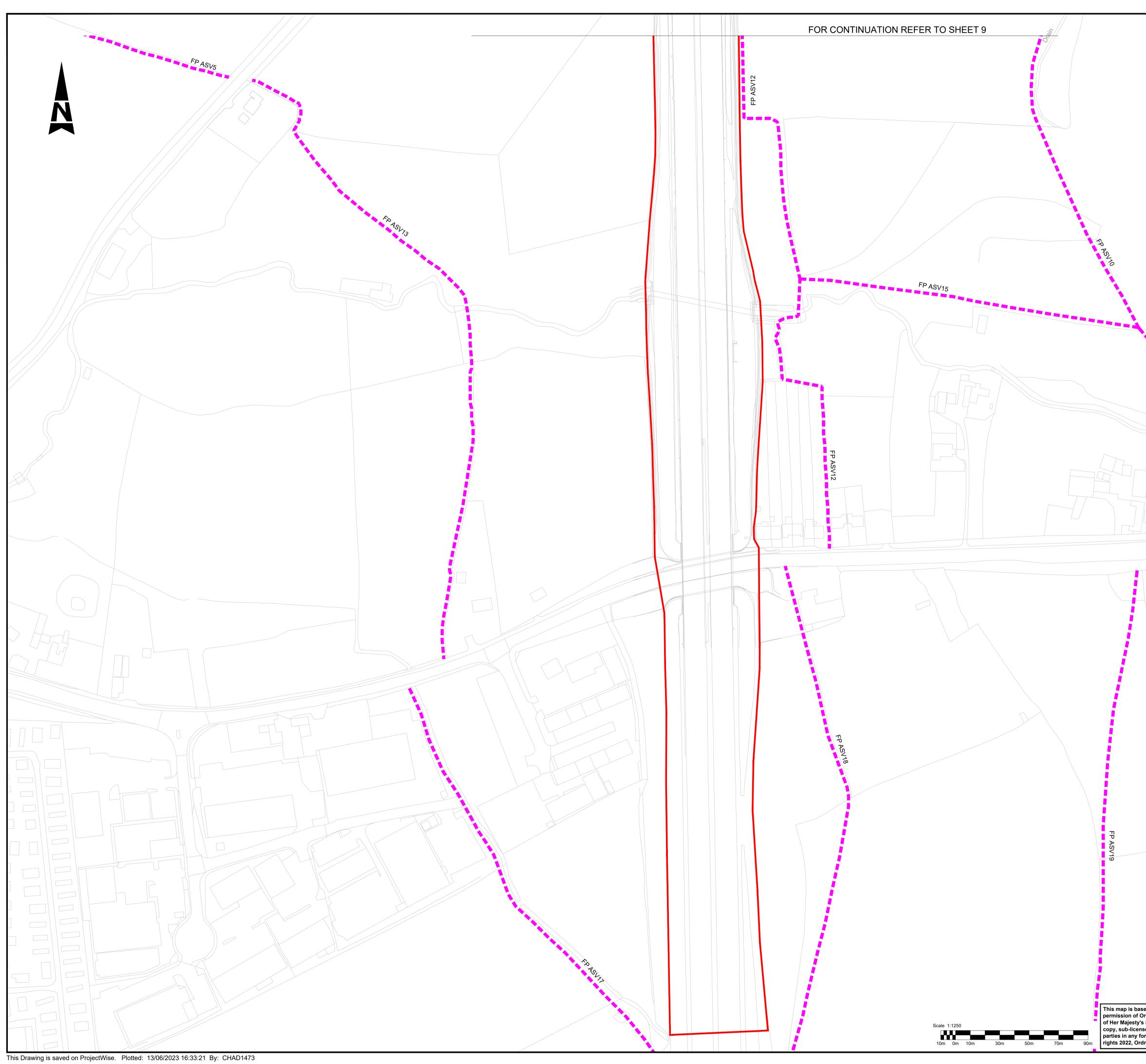
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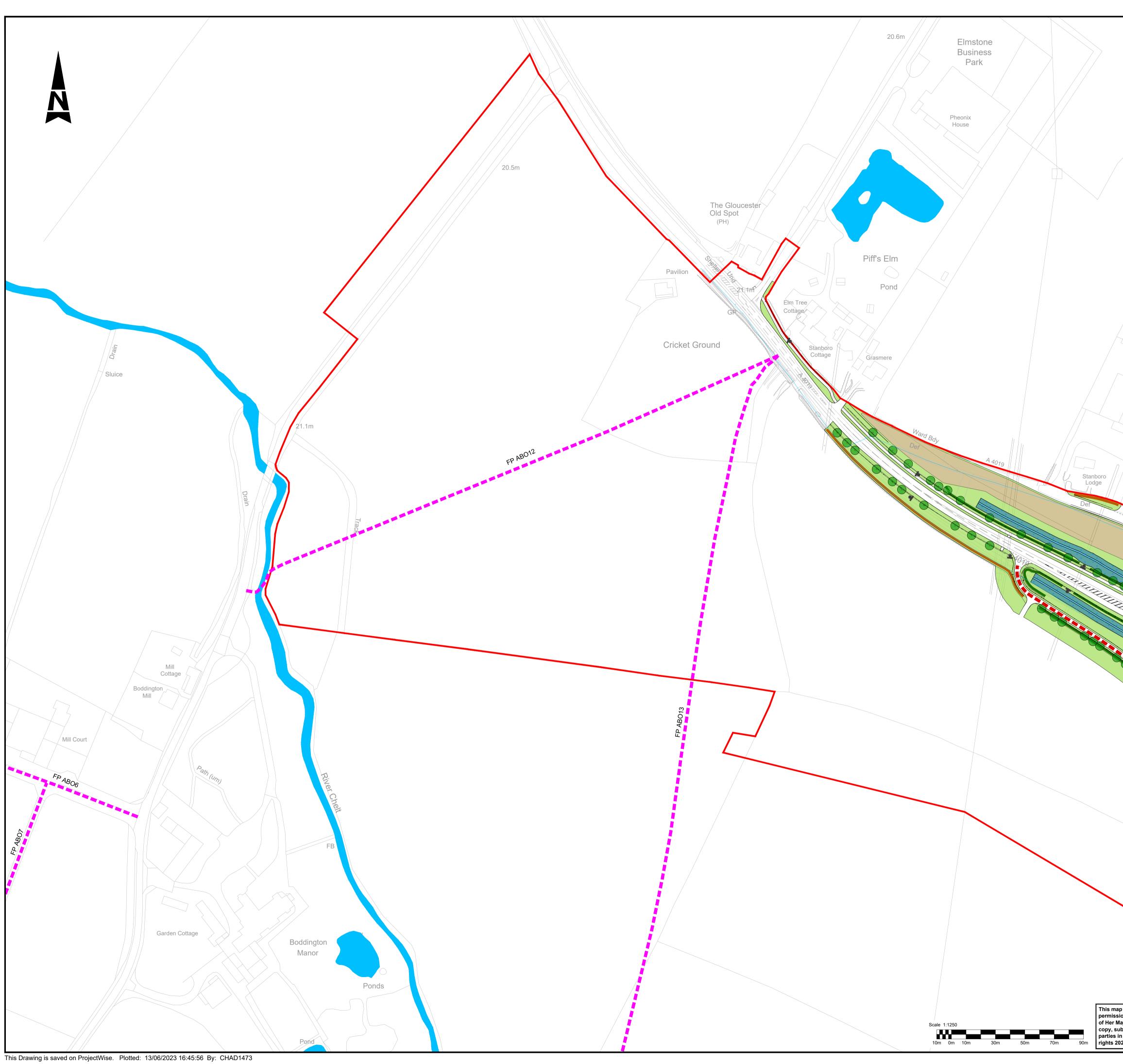
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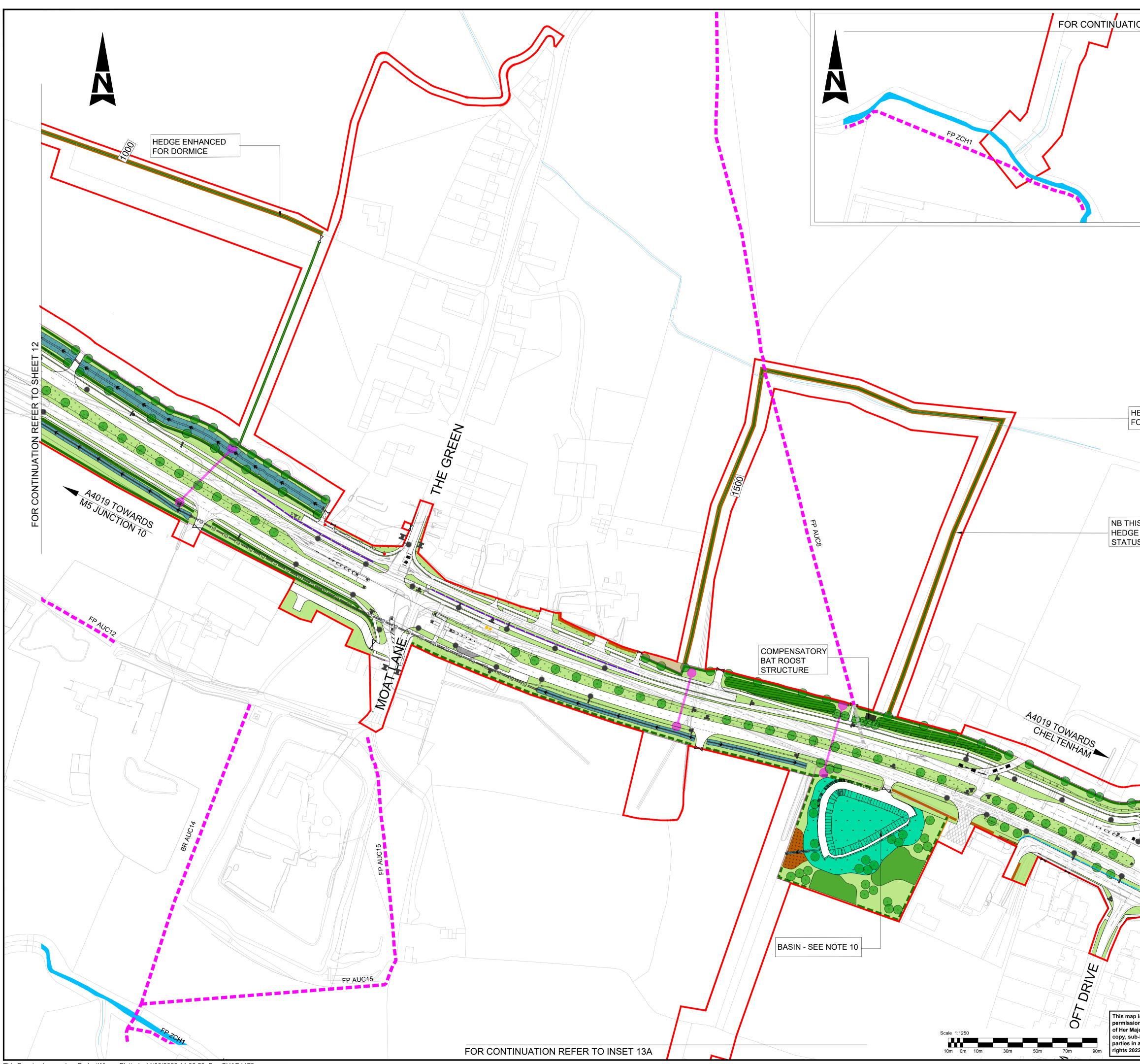
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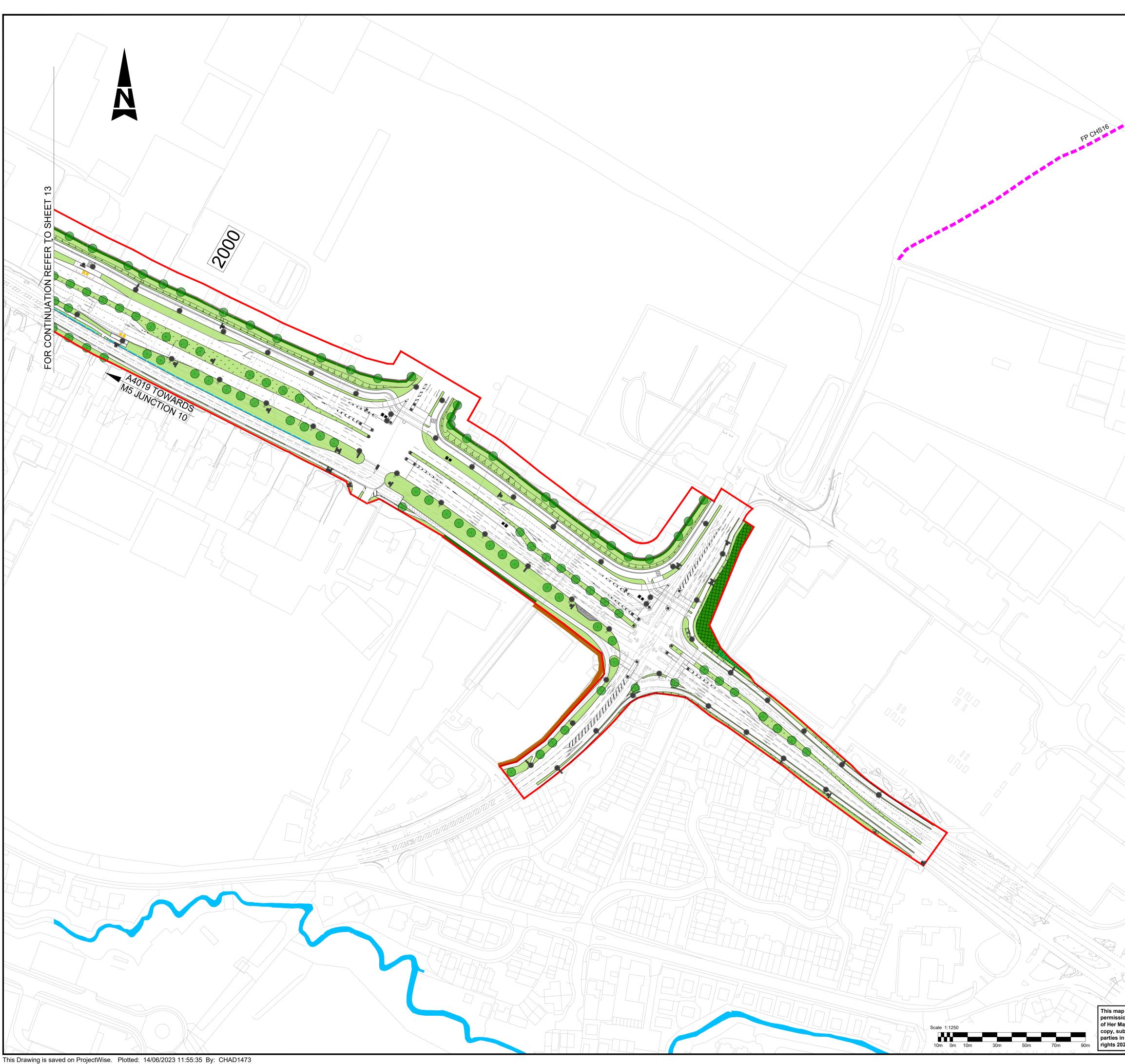


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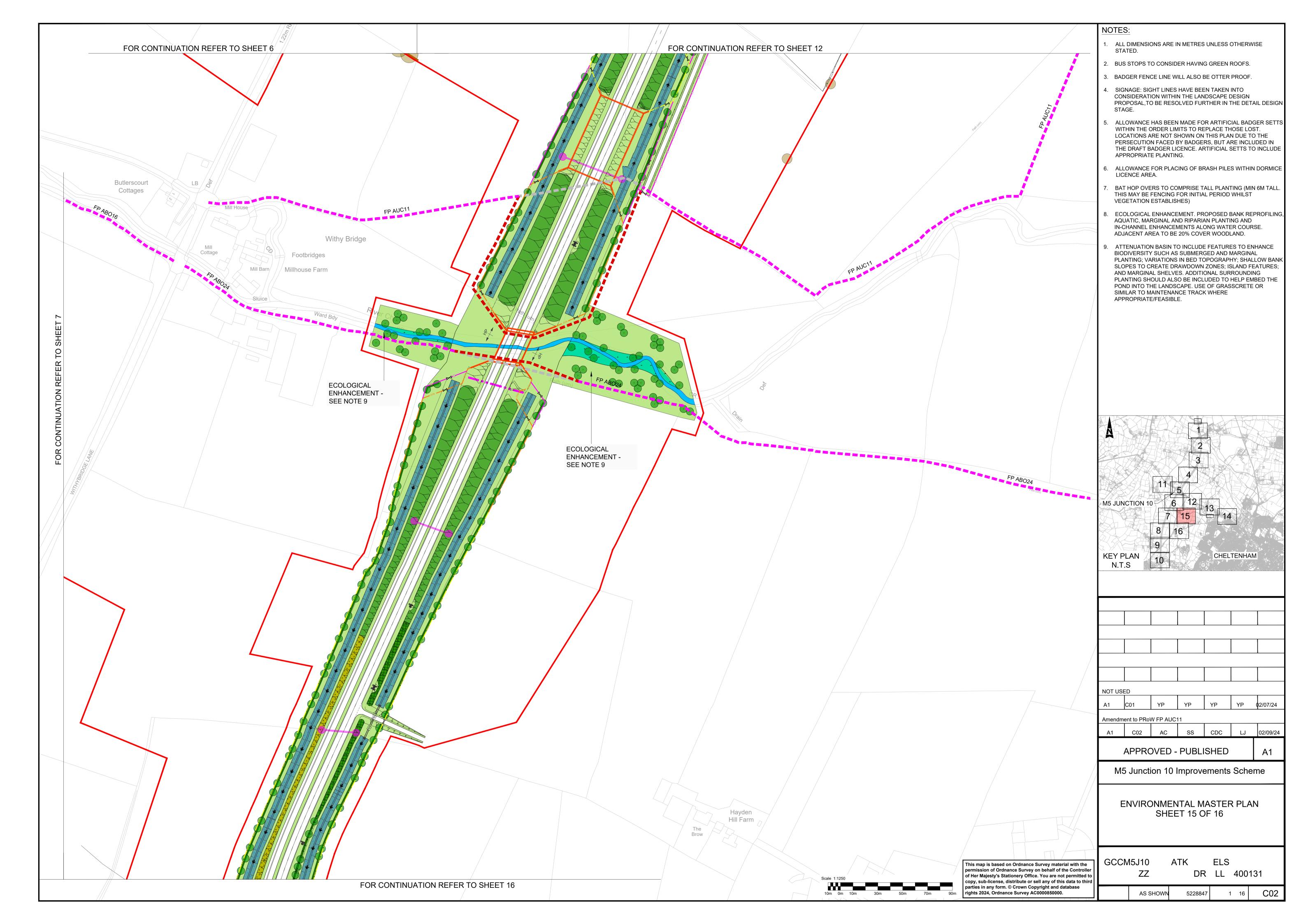
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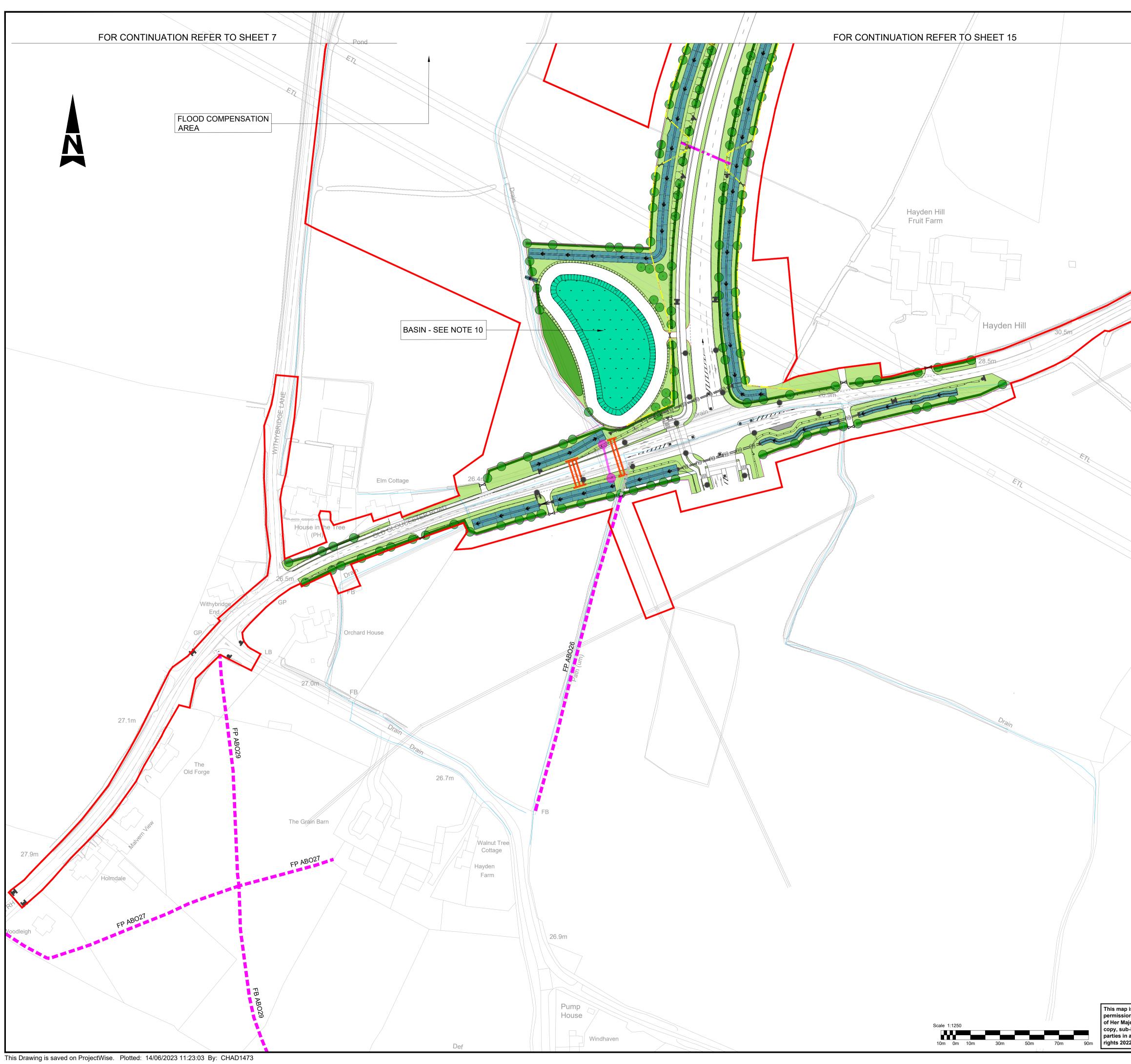


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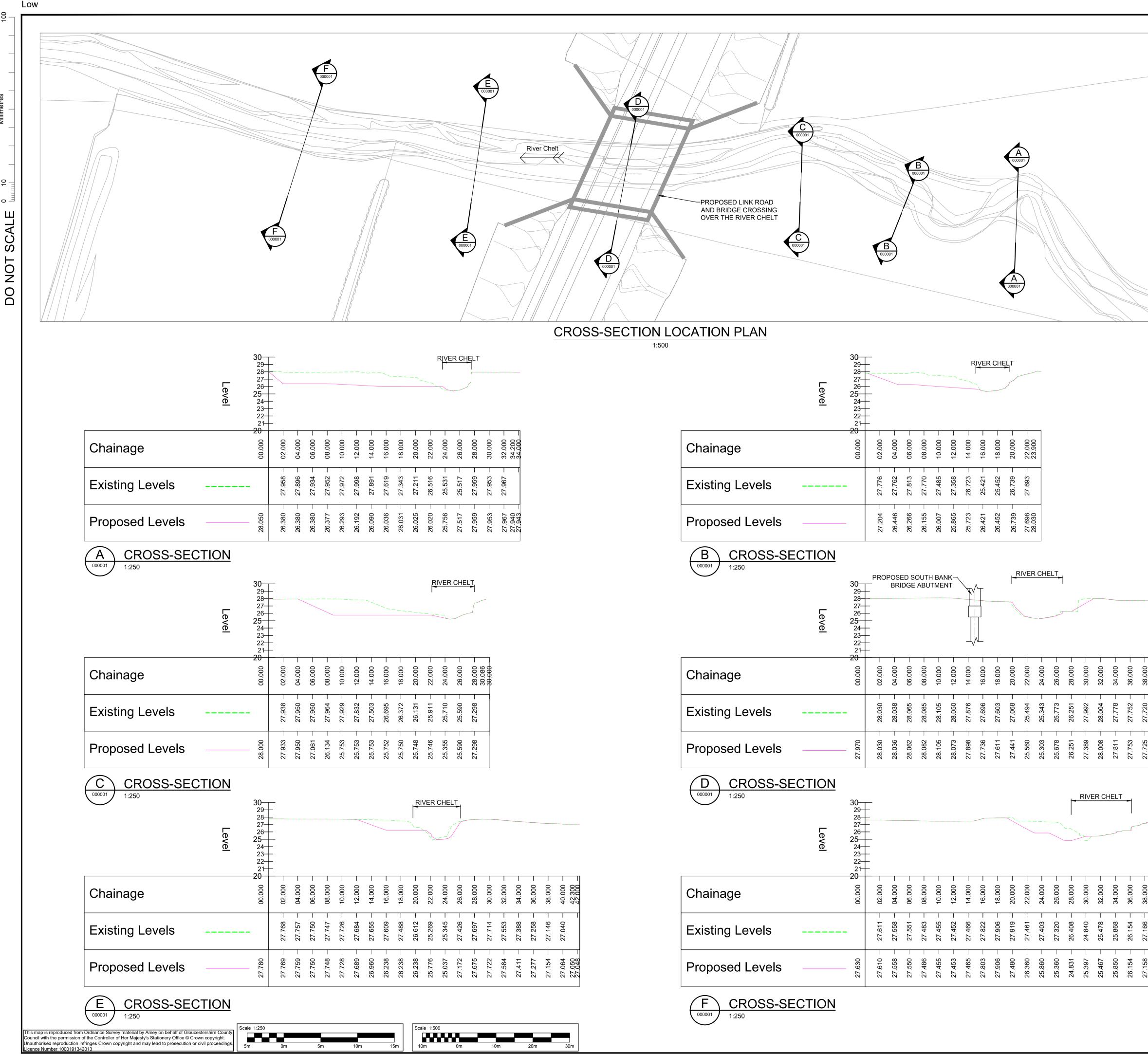
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- NOTES:
- 1. ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED.
- 2. THE WORKS PLANS SHOULD BE READ IN CONJUNCTION WITH THE DEVELOPMENT CONSENT ORDER AND LANDSCAPE DRAWINGS
- 3. BUS STOPS TO CONSIDER HAVING GREEN ROOFS.
- 4. BADGER FENCE LINE WILL ALSO BE OTTER PROOF.
- 5. SIGNAGE: SIGHT LINES HAVE BEEN TAKEN INTO CONSIDERATION WITHIN THE LANDSCAPE DESIGN PROPOSAL, TO BE RESOLVED FURTHER IN THE DETAIL DESIGN STAGE.
 - 6. ALLOWANCE HAS BEEN MADE FOR ARTIFICIAL BADGER SETTS WITHIN THE ORDER LIMITS TO REPLACE THOSE LOST. LOCATIONS ARE NOT SHOWN ON THIS PLAN DUE TO THE PERSECUTION FACED BY BADGERS, BUT ARE INCLUDED IN THE DRAFT BADGER LICENCE. ARTIFICIAL SETTS TO INCLUDE APPROPRIATE PLANTING.
 - 7. ALLOWANCE FOR PLACING OF BRASH PILES WITHIN DORMICE LICENCE AREA.
 - 8. BAT HOP OVERS TO COMPRISE TALL PLANTING (MIN 6M TALL. THIS MAY BE FENCING FOR INITIAL PERIOD WHILST VEGETATION ESTABLISHES)
 - 9. ECOLOGICAL ENHANCEMENT. PROPOSED BANK REPROFILING AQUATIC, MARGINAL AND RIPARIAN PLANTING AND IN-CHANNEL ENHANCEMENTS ALONG WATER COURSE. ADJACENT AREA TO BE 20% COVER WOODLAND.
 - 10. ATTENUATION BASIN TO INCLUDE FEATURES TO ENHANCE BIODIVERSITY SUCH AS SUBMERGED AND MARGINAL PLANTING; VARIATIONS IN BED TOPOGRAPHY; SHALLOW BANK SLOPES TO CREATE DRAWDOWN ZONES; ISLAND FEATURES; AND MARGINAL SHELVES. ADDITIONAL SURROUNDING PLANTING SHOULD ALSO BE INCLUDED TO HELP EMBED THE POND INTO THE LANDSCAPE. USE OF GRASSCRETE OR SIMILAR TO MAINTENANCE TRACK WHERE

APPROPRIATE/FEASIBLE.





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AtkinsRéalis

5th Floor, Block 5 Shire Hall Bearland Gloucester GL1 2TH

Tel: +44 (0) 8000 514 514

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