

Understanding our Drawings

We have prepared three sets of drawings to help you understand our proposals presented at this consultation and how you may be affected by them. These sets of drawings are:

- Temporary Plan Drawings – Drawing series 133735-MWJ-Z0-XXX-DRG-CSE-000100
- Permanent Plan Drawings – Drawing series 133735-MWJ-Z0-XXX-DRG-CSE-000101
- Permanent Plan and Profile Drawings – Drawing series 133735-MWJ-Z0-XXX-DRG-CSE-000102

For each route section from Oxford to Cambridge, these drawings show the boundary of our proposed works (the Draft Order Limits) and the type of works proposed in each area. The boundary of our proposed works includes our infrastructure proposals, indicative environmental mitigation such as tree planting and habitat improvement works as well as land that would be used temporarily for construction.

Our Permanent Plan and Profile drawings also show the proposed height (vertical alignment) of our proposals.

These drawings should be read in conjunction with our consultation document which describe our proposals.

What is shown on the Drawings

The Drawings show the boundary of our proposed works at this consultation. This includes land for new infrastructure, works to existing infrastructure and associated mitigation works including environmental mitigation as well as land that would be used temporarily for construction.

The Permanent Plan Drawings and Plan and Profile Drawings includes our proposals for:

- Track alignment including earthworks, bridges, viaducts and tunnels
- Highway works
- Drainage ponds to support the above
- Proposed station locations and indicative layouts
- Indicative large rail system assets including traction power compounds and telecom compounds (smaller rail system assets are not shown but are assumed to fit within the proposed railway corridor)
- Public Rights of Way (PRoW), including where existing PRoWs are being closed/diverted
- Active travel routes
- Access including railway maintenance access and access for landowners to their retained land
- Preliminary environmental mitigation proposals

The Temporary Plan Drawings show our proposals for:

- Main compounds
- Satellite compounds
- Stock pile locations,
- Service roads
- Major utility diversions
- Access and working areas needed to construct the permanent works

How our proposals will develop

The proposals at this consultation are based on preliminary designs to give you a general understanding of our proposals and to help inform feedback to the consultation. Your feedback, along with the results of further technical assessments, environmental impact assessment and mitigation proposals, will help us refine our proposals further before we submit our DCO application.

Other Points of Note

- All dimensions are in metres.
- Background OS mapping from 2021.
- Connection Stage 1 (CS1) between Gavray Junction and Bletchley has only recently completed construction so background mapping does not yet reflect as-built records
- The proposals shown are illustrative only for consultation purposes only and will be subject to change as part of design development and could require minor amendments to the Draft Order Limits.
- This map is provided as a visual reference. Due to its complexity, it may not be fully accessible to all users.

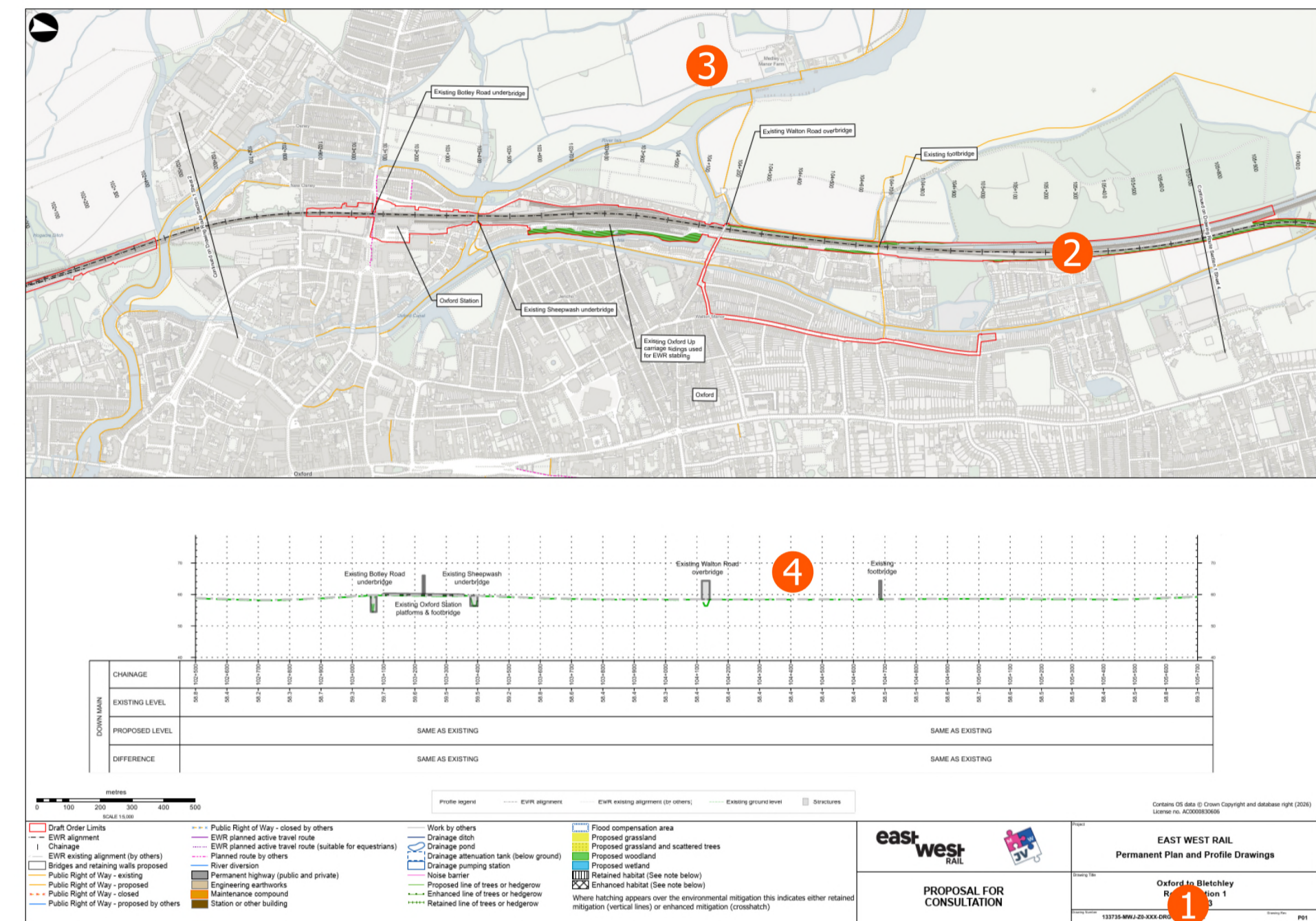
How you can use the Drawings

An example of a Plan and Profile drawing is shown below with an explanation to help you use the drawings. The same principles apply to all three sets of drawings. The numerical labels ① on the drawing correspond to the explanation below.

Our proposals are split into 8 route sections as indicated on the Drawing Map Index - 133735-MWJ-Z0-XXX-DRG-CSE-000097, 133735-MWJ-Z0-XXX-DRG-CSE-000098 and 133735-MWJ-Z0-XXX-DRG-CSE-000099. Each route section is given a different number, and within this each sheet is numbered ①.

The distance along the route section is shown using a bespoke chainage system ②. All chainages increase in a west to east direction with the first digit corresponding to the route section. For example Route Section 1 chainage starts at 100+000 and Route Section 2 chainage starts at 200+000. The distance between each chainage marker is 500 metres on the Plan drawings and 100 metres on the Plan and Profile drawings.

Each drawing shows a Plan of the area in question ③. For the Plan and Profiles we also show a profile for the same area as shown below ④. The Profile is the proposed vertical alignment of the railway relative to existing ground (to make level differences clearer to see the vertical scale is exaggerated by 10 times).

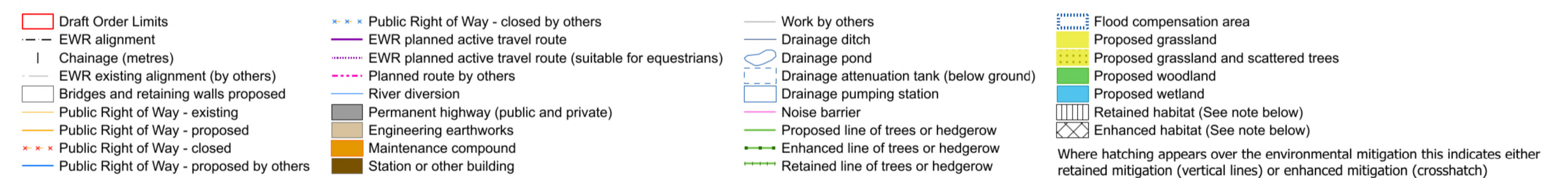


Status of the Drawings

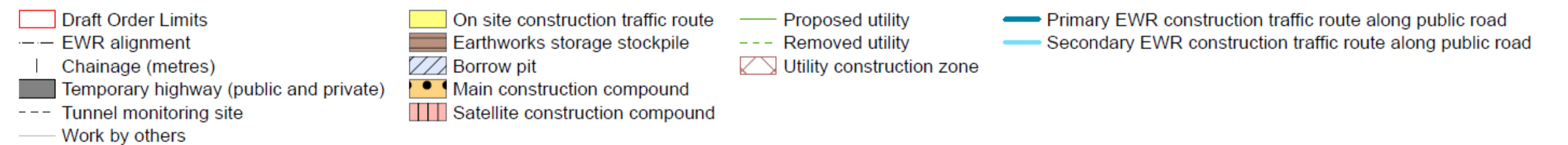
Based on ongoing design work and feedback gathered this consultation, we will further refine our proposals and define the limits in which permanent works can be constructed. These are typically known as Limits of Deviation. Limits of Deviation help provide us with the necessary flexibility to avoid unforeseen issues. This includes engineering or environmental issues that were not known at the time of the DCO application. For temporary works, such as construction activities, mitigation works or planting works, these are not subject to Limits of Deviation, but can only take place within the Draft Order Limits.

Legend Extract

An extract is provided below which indicates which assets are shown on the Plan and Profiles and Permanent Plans.



An extract is provided below which indicates which assets are shown on the Temporary Plans.



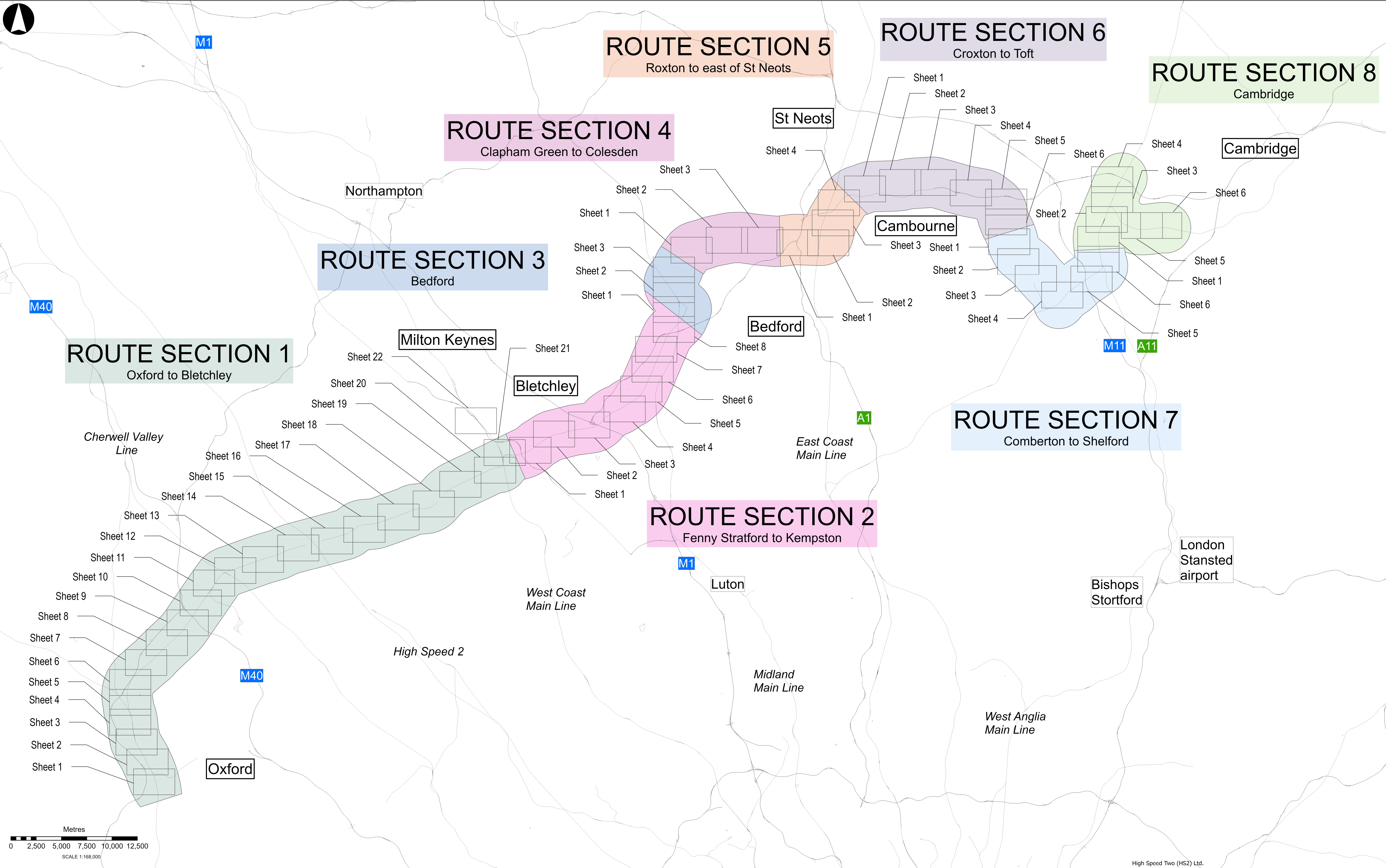
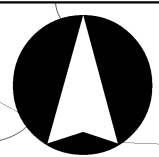
PROPOSAL FOR CONSULTATION

**EAST WEST RAIL
Plan and Profile**

**Oxford to Cambridge
Guide to the drawings**

Drawing Number 133735-MWJ-Z0-XXX-DRG-CSE-000096

Drawing Rev P02



ROUTE SECTION 1
Oxford to Bletchley

ROUTE SECTION 3
Bedford

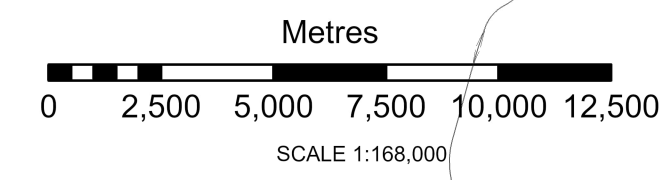
ROUTE SECTION 4
Clapham Green to Colesden

ROUTE SECTION 5
Roxton to east of St Neots

ROUTE SECTION 6
Croxton to Toft

ROUTE SECTION 7
Comberton to Shelford

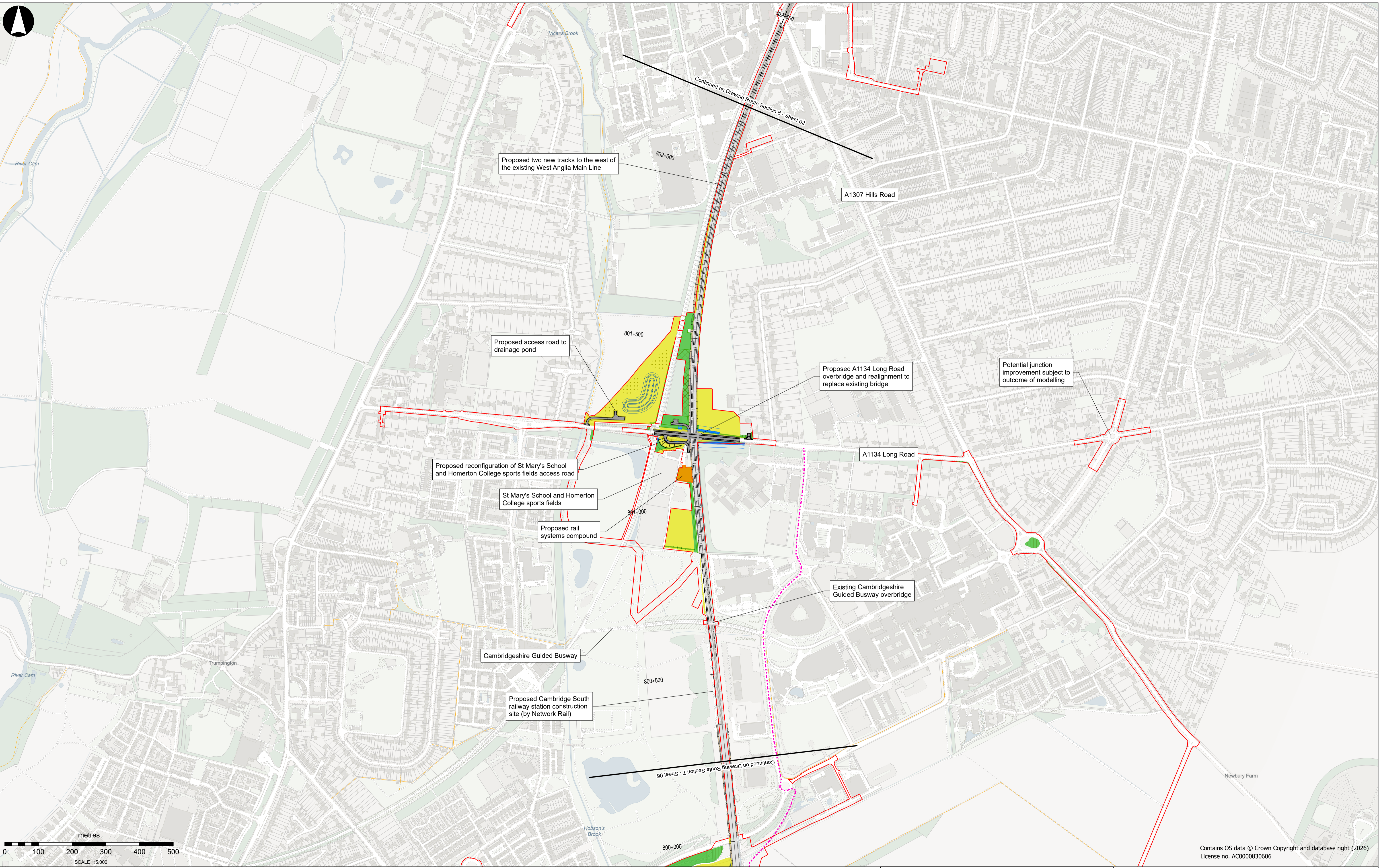
ROUTE SECTION 8
Cambridge



PROPOSAL FOR CONSULTATION

EAST WEST RAIL

Permanent Drawings
Map Index



- Draft Order Limits
- EWR alignment
- Chainage (metres)
- EWR existing alignment (by others)
- Bridges and retaining walls proposed
- Public Right of Way - existing
- Public Right of Way - proposed
- Public Right of Way - closed
- Public Right of Way - proposed by others

- Public Right of Way - closed by others
- EWR planned active travel route
- EWR planned active travel route (suitable for equestrians)
- Planned route by others
- River diversion
- Permanent highway (public and private)
- Engineering earthworks
- Maintenance compound
- Station or other building

- Work by others
- Drainage ditch
- Drainage pond
- Drainage attenuation tank (below ground)
- Drainage pumping station
- Noise barrier
- Proposed line of trees or hedgerow
- Enhanced line of trees or hedgerow
- Retained line of trees or hedgerow

- Flood compensation area
 - Proposed grassland
 - Proposed grassland and scattered trees
 - Proposed woodland
 - Proposed wetland
 - Retained habitat (See note below)
 - Enhanced habitat (See note below)
- Where hatching appears over the environmental mitigation this indicates either retained mitigation (vertical lines) or enhanced mitigation (crosshatch)

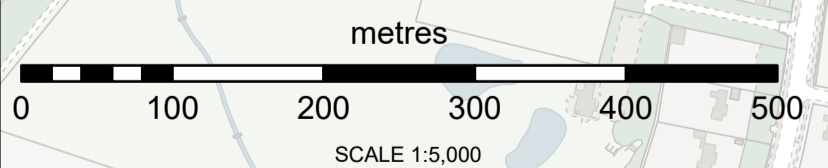
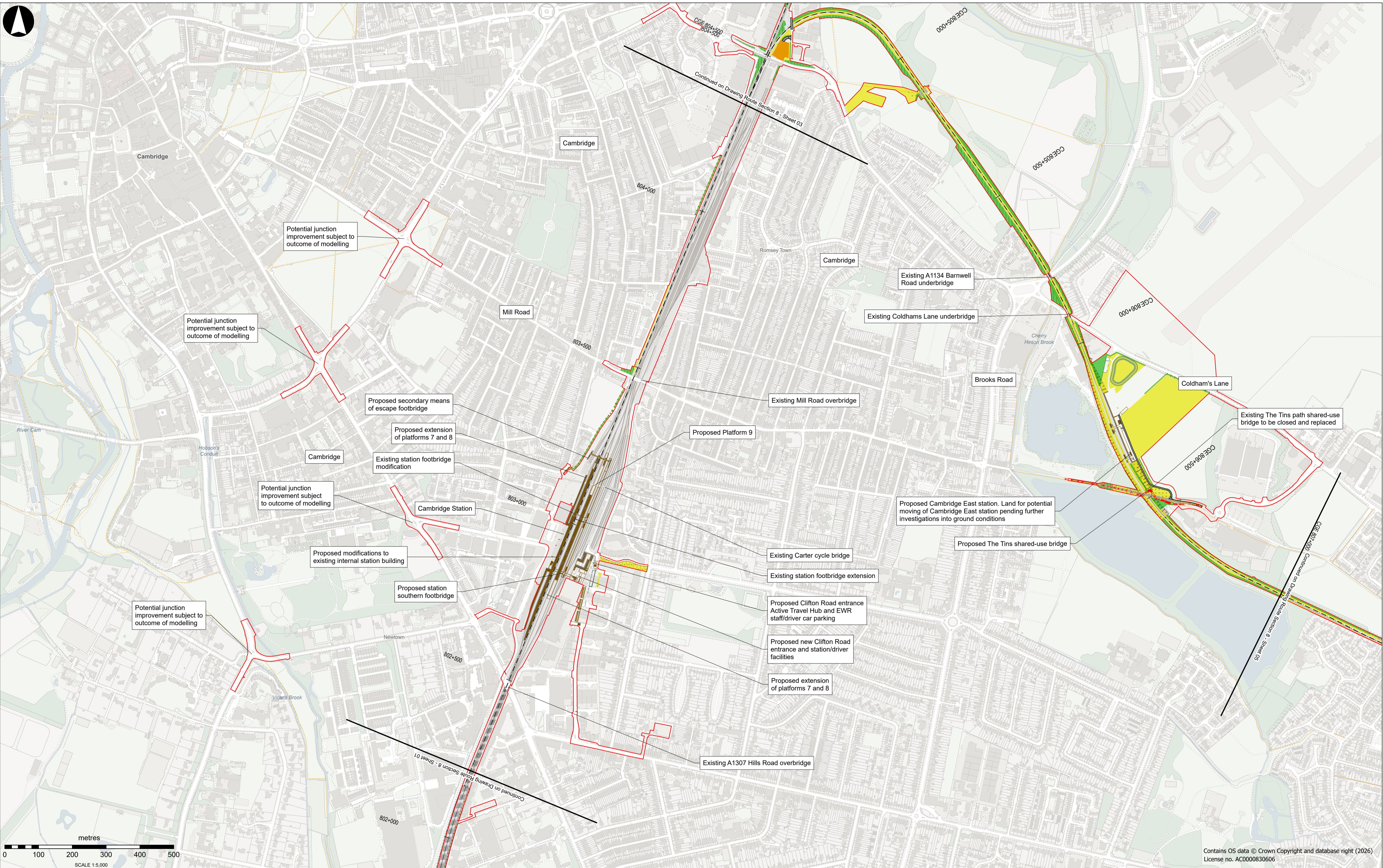
PROPOSAL FOR CONSULTATION

**EAST WEST RAIL
Permanent Drawings**

**Cambridge
Route Section 8
Sheet 01**

Project
133735-MWJ-Z0-XXX-DRG-CSE-000101
Drawing Rev
P03

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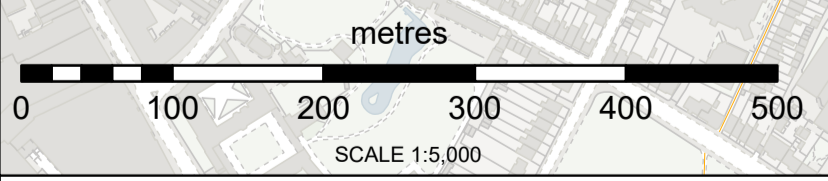
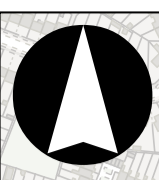


PROPOSAL FOR CONSULTATION

**EAST WEST RAIL
Permanent Drawings**

**Cambridge
Route Section 8
Sheet 02**

Project	Project
Drawing Title	Drawing Title
Drawing Number	Drawing Number
Scale	Scale
Revision	Revision
Author	Author
Check	Check
Date	Date
Status	Status
Notes	Notes
Comments	Comments
Issues	Issues
Actions	Actions
History	History
References	References
Links	Links
Attachments	Attachments
Other	Other



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PROPOSAL FOR CONSULTATION

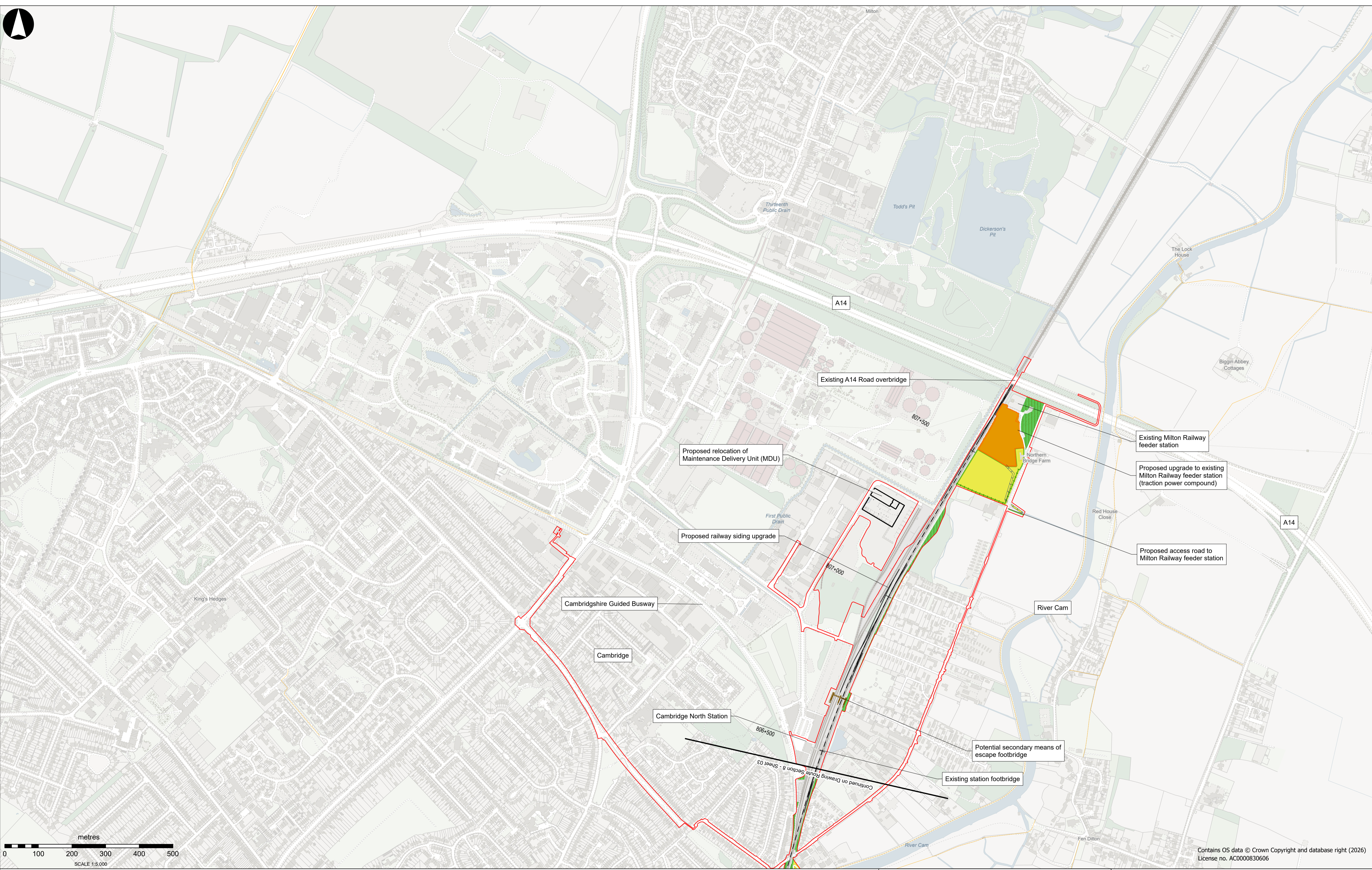
Project
**EAST WEST RAIL
Permanent Drawings**

Drawing Title
**Cambridge
Route Section 8
Sheet 03**

Drawing Number
133735-MWJ-Z0-XXX-DRG-CSE-000101

Drawing Rev
P03

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- Draft Order Limits
- EWR alignment
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east west RAIL

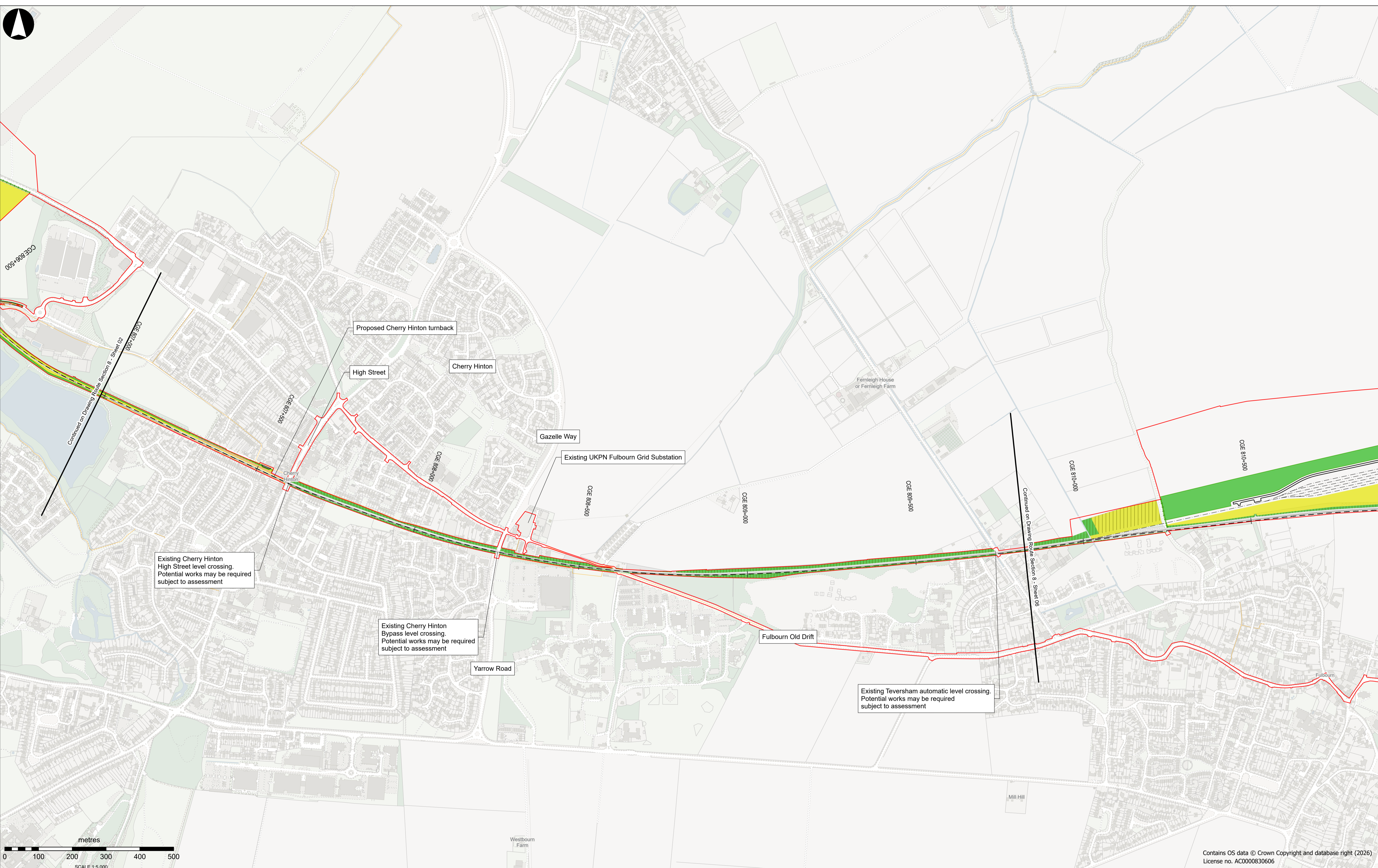
PROPOSAL FOR CONSULTATION

**EAST WEST RAIL
Permanent Drawings**

**Cambridge
Route Section 8
Sheet 04**

Project
Drawing Title
Drawing Number **133735-MWJ-Z0-XXX-DRG-CSE-000101**
Drawing Rev **P03**

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Draft Order Limits	Public Right of Way - closed by others	Work by others	Flood compensation area
EWR alignment	EWR planned active travel route	Drainage ditch	Proposed grassland
Chainage (metres)	EWR planned active travel route (suitable for equestrians)	Drainage pond	Proposed grassland and scattered trees
EWR existing alignment (by others)	Planned route by others	Drainage attenuation tank (below ground)	Proposed woodland
Bridges and retaining walls proposed	River diversion	Drainage pumping station	Proposed wetland
Public Right of Way - existing	Permanent highway (public and private)	Noise barrier	Retained habitat (See note below)
Public Right of Way - proposed	Engineering earthworks	Proposed line of trees or hedgerow	Enhanced habitat (See note below)
Public Right of Way - closed	Maintenance compound	Enhanced line of trees or hedgerow	Retained line of trees or hedgerow
Public Right of Way - proposed by others	Station or other building	Retained line of trees or hedgerow	

Where hatching appears over the environmental mitigation this indicates either retained mitigation (vertical lines) or enhanced mitigation (crosshatch)

PROPOSAL FOR CONSULTATION

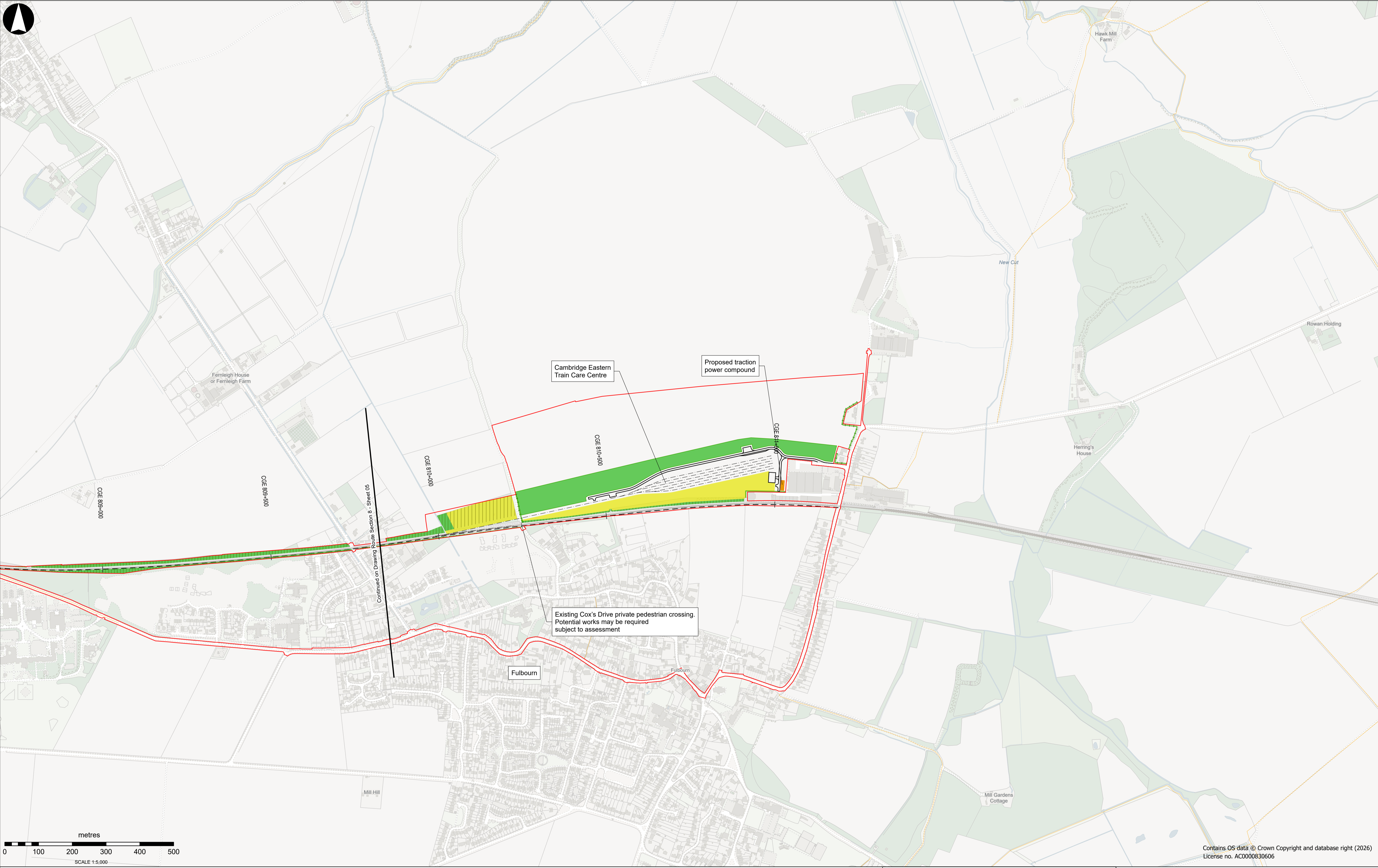
Project
**EAST WEST RAIL
Permanent Drawings**

Drawing Title
**Cambridge
Route Section 8
Sheet 05**

Drawing Number
133735-MWJ-Z0-XXX-DRG-CSE-000101

Drawing Rev
P03

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<ul style="list-style-type: none"> Draft Order Limits EWR alignment Chainage (metres) EWR existing alignment (by others) Bridges and retaining walls proposed Public Right of Way - existing Public Right of Way - proposed Public Right of Way - closed Public Right of Way - proposed by others 	<ul style="list-style-type: none"> x x x Public Right of Way - closed by others — EWR planned active travel route ⋯ EWR planned active travel route (suitable for equestrians) ⋯ Planned route by others — River diversion Permanent highway (public and private) Engineering earthworks Maintenance compound Station or other building 	<ul style="list-style-type: none"> Work by others Drainage ditch Drainage pond Drainage attenuation tank (below ground) Drainage pumping station Noise barrier Proposed line of trees or hedgerow Enhanced line of trees or hedgerow Retained line of trees or hedgerow 	<ul style="list-style-type: none"> Flood compensation area Proposed grassland Proposed grassland and scattered trees Proposed woodland Proposed wetland Retained habitat (See note below) Enhanced habitat (See note below) <p>Where hatching appears over the environmental mitigation this indicates either retained mitigation (vertical lines) or enhanced mitigation (crosshatch)</p>
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PROPOSAL FOR CONSULTATION

**EAST WEST RAIL
Permanent Drawings**

**Cambridge
Route Section 8
Sheet 06**

Project	
Drawing Title	
Drawing Number	133735-MWJ-Z0-XXX-DRG-CSE-000101
Drawing Rev	P03