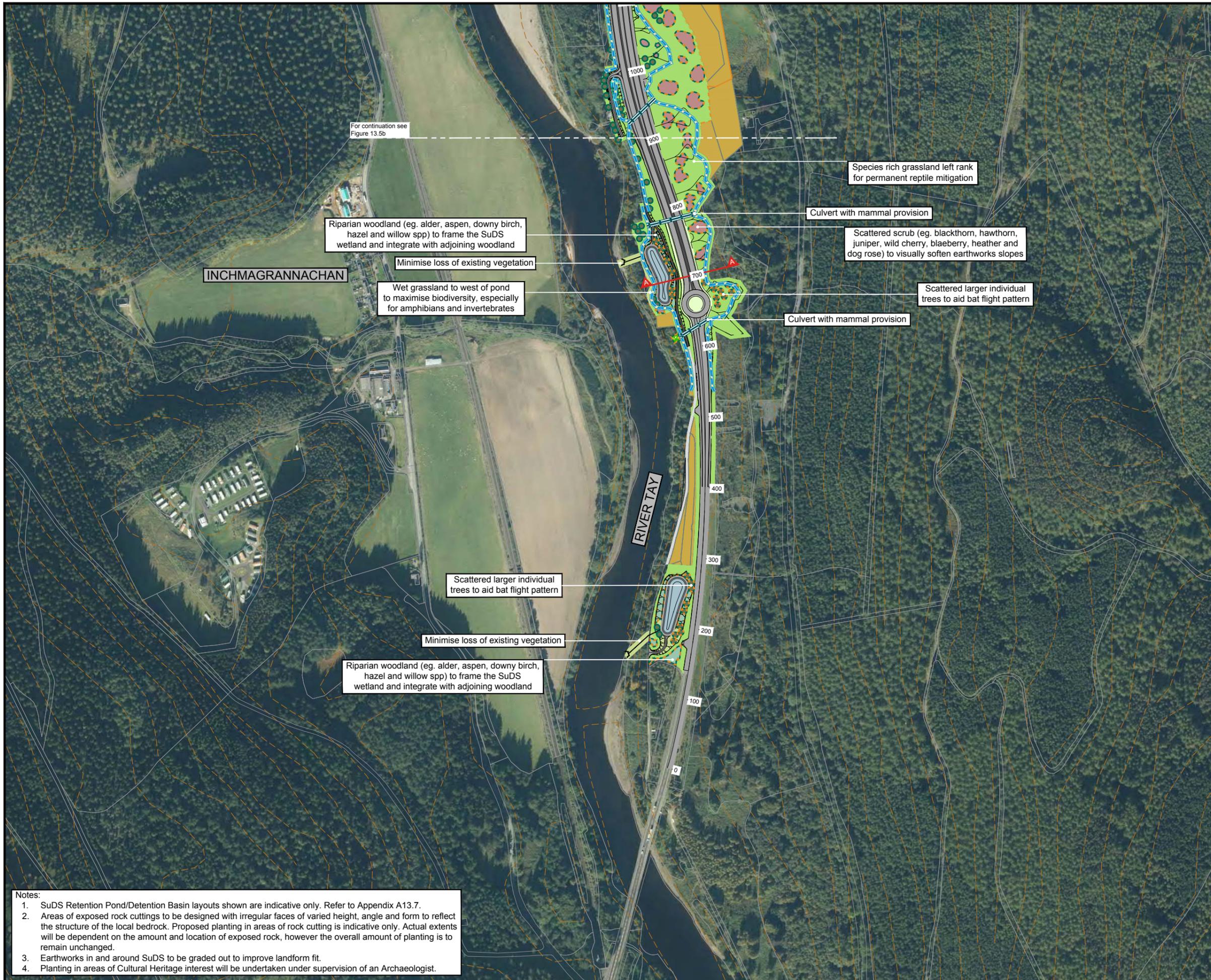


Figure 13.5a



Legend

- Proposed Scheme (DMRB Stage 3 Design)
- SuDS Retention Pond / Detention Basin
- Existing Vegetation to be Retained (inside CPO)
- Existing Contours (5m Intervals)
- Cross Section Locations (see Figure 13.6)

Landscape and Ecological Mitigation Proposals

- Landscape Planting Proposals
- Ecological Planting Proposals
- Ecological and Landscape Planting Proposals
- Mixed Woodland
- Riparian Woodland
- Scrub
- Individual Trees
- Species Rich Grassland
- Wet Grassland Mix
- Visibility Splay Mix
- Potential Return to Agriculture
- Bat Mitigation Area (existing woodland to be retained)
- Red Squirrel & Bat Mitigation Area (existing woodland to be retained)
- Other Mammal Mitigation Area (existing woodland to be retained)
- Hedgerow
- Dry Mammal Underpass
- Culvert / Bridge with mammal provision (see individual labels)
- Otter Resistant Fencing
- Badger Resistant Fencing
- Proposed Hibernacula Locations
- Proposed Noise Mitigation

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Rev.	Rev. Date	Purpose of revision	Orig/Dwn	Check'd	Rev'd	Apprv'd

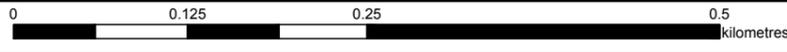
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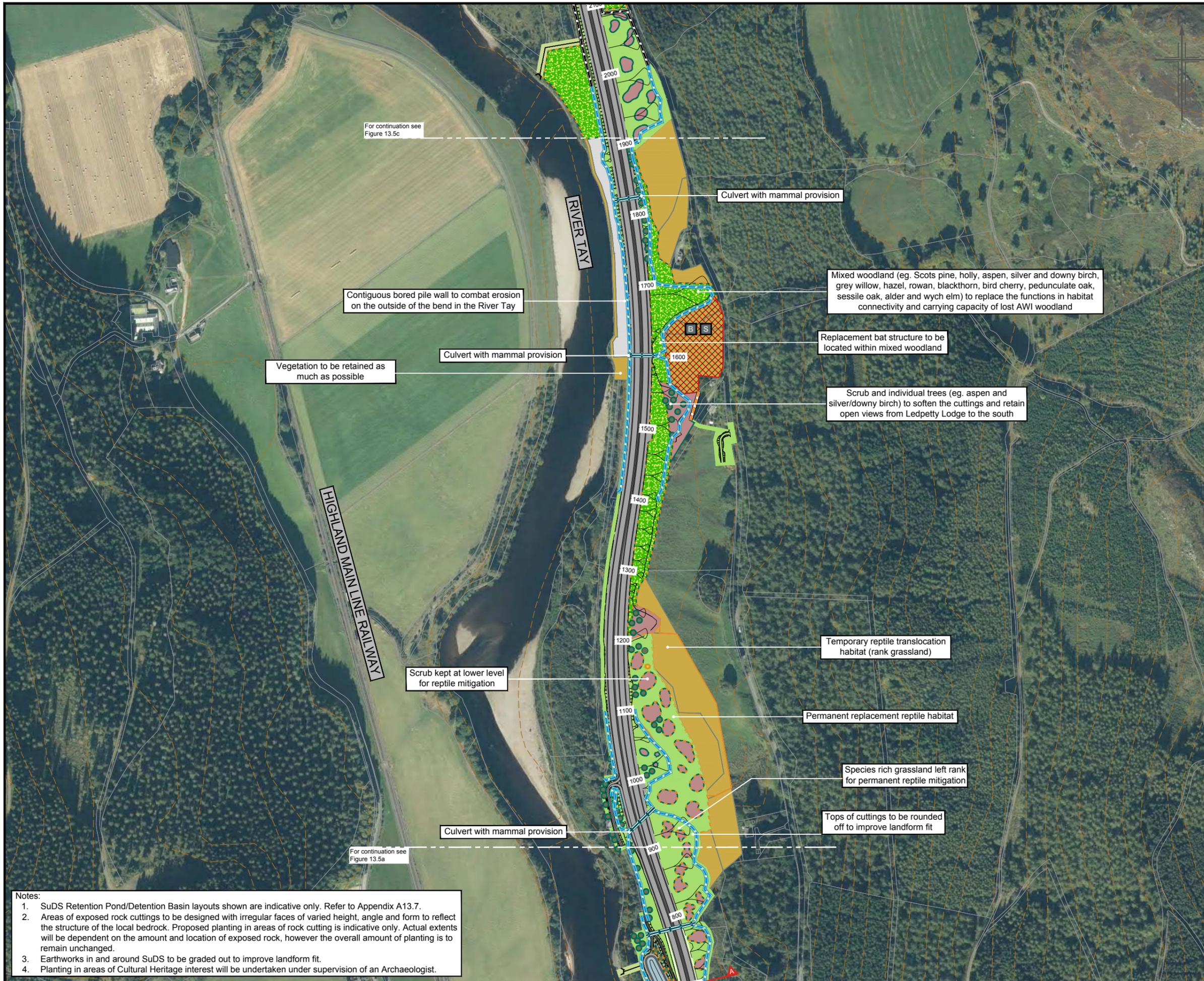
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BIM No.	A9P03-JAC-ELS-Z_ZZZZZ_EM-DR-LA-0001	
Drawing number	Figure 13.5a	Rev 2

- Notes:**
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Figure 13.5b



Legend

- Proposed Scheme (DMRB Stage 3 Design)
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- Existing Vegetation to be Retained (inside CPO)
- Existing Contours (5m Intervals)
- Cross Section Locations (see Figure 13.6)

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- Badger Resistant Fencing
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- Proposed Noise Mitigation

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Rev.	Rev. Date	Purpose of revision	Orig/Dwn	Check'd	Rev'd	Apprv'd

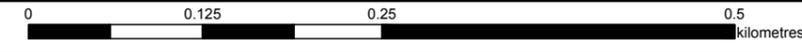
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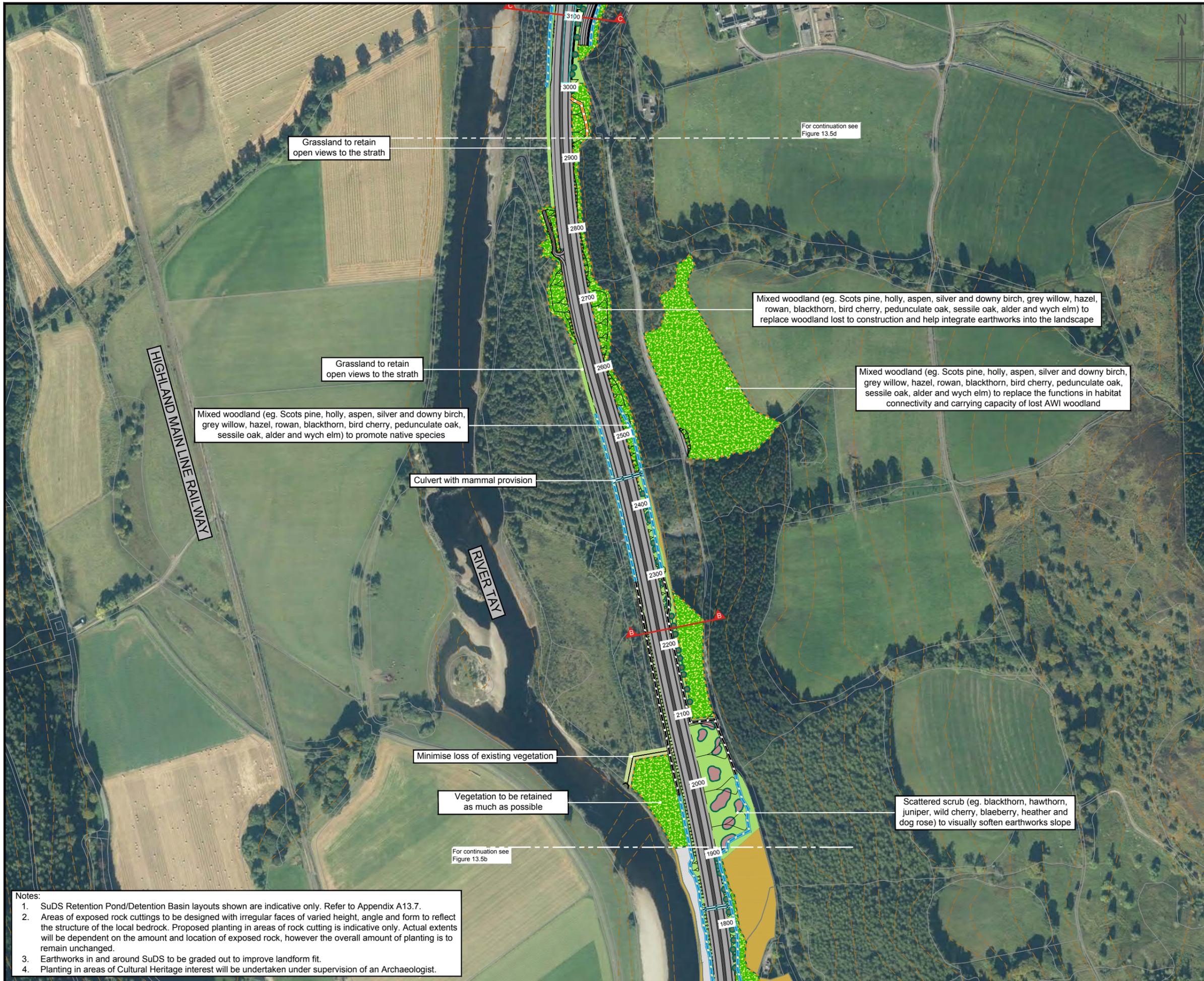
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Drawing number	Figure 13.5b	Rev 2

- Notes:**
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Figure 13.5c



Legend

- Proposed Scheme (DMRB Stage 3 Design)
- SuDS Retention Pond / Detention Basin
- Existing Vegetation to be Retained (inside CPO)
- Existing Contours (5m Intervals)
- Cross Section Locations (see Figure 13.6)

Landscape and Ecological Mitigation Proposals

- Landscape Planting Proposals
- Ecological Planting Proposals
- Ecological and Landscape Planting Proposals
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- Riparian Woodland
- Scrub
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- Wet Grassland Mix
- Visibility Splay Mix
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- Other Mammal Mitigation Area (existing woodland to be retained)
- Hedgerow
- Dry Mammal Underpass
- Culvert / Bridge with mammal provision (see individual labels)
- Otter Resistant Fencing
- Badger Resistant Fencing
- Proposed Hibernacula Locations
- Proposed Noise Mitigation

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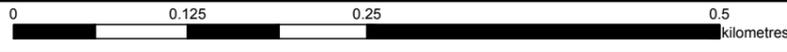
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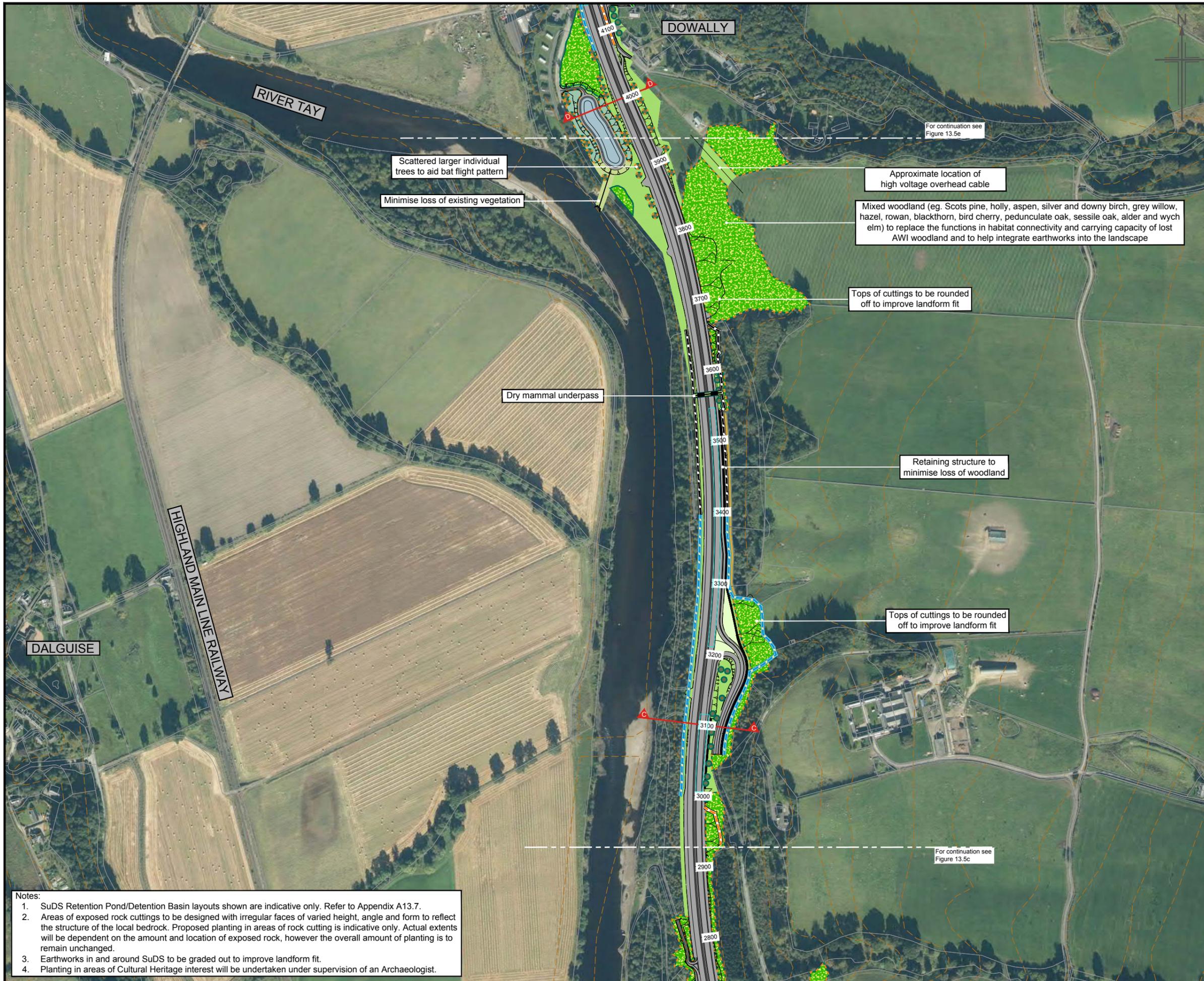
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BIM No.	A9P03-JAC-ELS-Z_ZZZZZZ_EM-DR-LA-0001	
Drawing number	Figure 13.5c	Rev 2

- Notes:**
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Figure 13.5d



Legend

- Proposed Scheme (DMRB Stage 3 Design)
- SuDS Retention Pond / Detention Basin
- Existing Vegetation to be Retained (inside CPO)
- Existing Contours (5m Intervals)
- Cross Section Locations (see Figure 13.6)

Landscape and Ecological Mitigation Proposals

- Landscape Planting Proposals
- Ecological Planting Proposals
- Ecological and Landscape Planting Proposals
- Mixed Woodland
- Riparian Woodland
- Scrub
- Individual Trees
- Species Rich Grassland
- Wet Grassland Mix
- Visibility Splay Mix
- Potential Return to Agriculture
- Bat Mitigation Area (existing woodland to be retained)
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- Other Mammal Mitigation Area (existing woodland to be retained)
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- Culvert / Bridge with mammal provision (see individual labels)
- Otter Resistant Fencing
- Badger Resistant Fencing
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- Proposed Noise Mitigation

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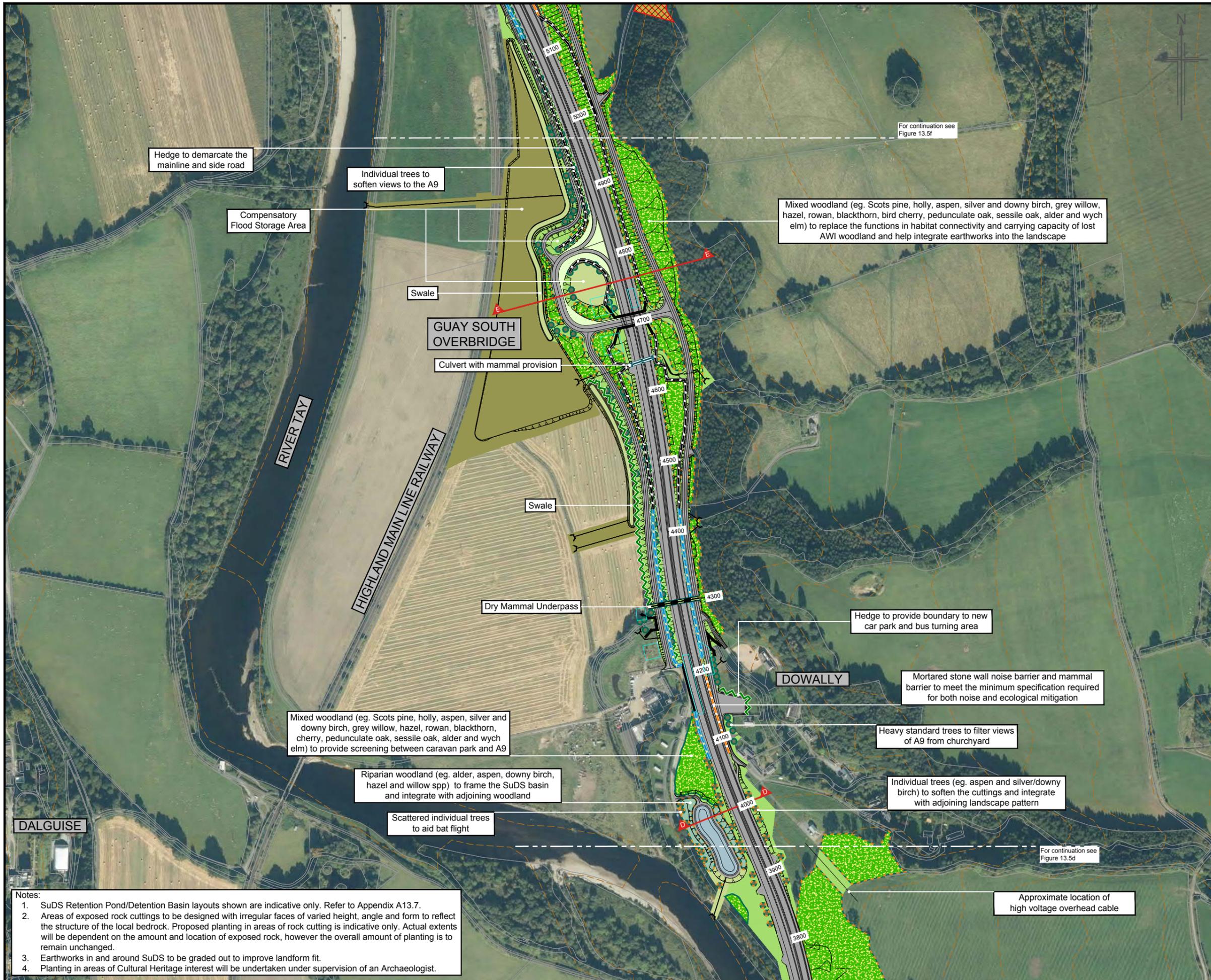
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A9 DUALLING
 PERTH TO INVERNESS
 'By Creating to Belong'

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**Environmental Statement
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Drawing Status	FINAL	DO NOT SCALE
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Jacobs No.	B2140003	
BIM No.	ASP03-JAC-ELS-Z_ZZZZZ_EM-DR-LA-0001	
Drawing number	Figure 13.5d	Rev 2

Figure 13.5e



Legend

- Proposed Scheme (DMRB Stage 3 Design)
- SuDS Retention Pond / Detention Basin
- Existing Vegetation to be Retained (inside CPO)
- Existing Contours (5m Intervals)
- Cross Section Locations (see Figure 13.6)

Landscape and Ecological Mitigation Proposals

- Landscape Planting Proposals
- Ecological Planting Proposals
- Ecological and Landscape Planting Proposals
- Mixed Woodland
- Riparian Woodland
- Scrub
- Individual Trees
- Species Rich Grassland
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- Visibility Splay Mix
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Rev.	Rev. Date	Purpose of revision	Orig'Dwn	Check'd	Rev'd	Appr'd

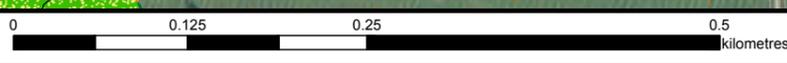
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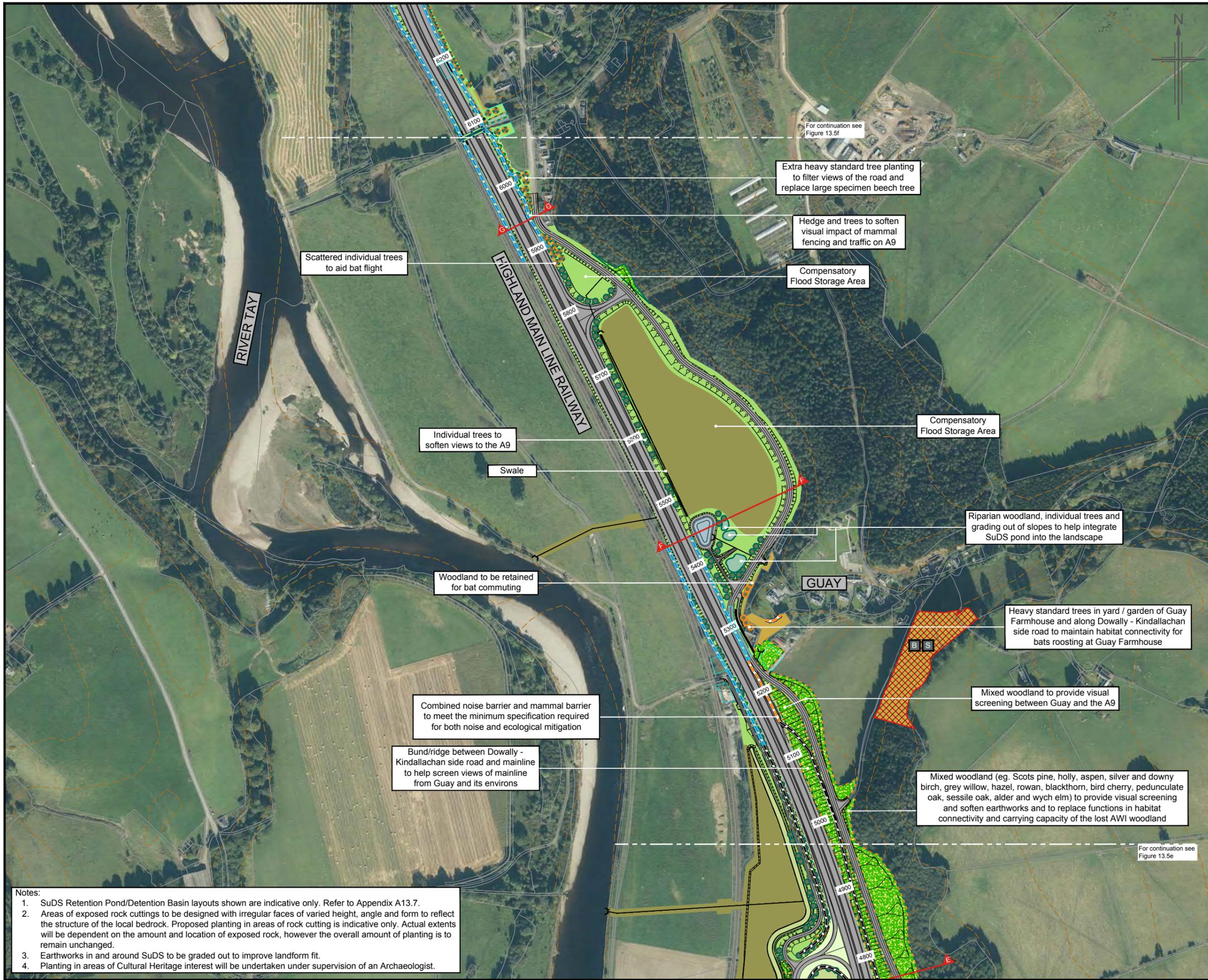
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Jacobs No.	B2140003	
BIM No.	A9P03-JAC-ELS-Z_ZZZZZ_EM-DR-LA-0001	
Drawing number	Figure 13.5e	Rev 2

- Notes:**
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Figure 13.5f



Legend

- Proposed Scheme (DMRB Stage 3 Design)
- SuDS Retention Pond / Detention Basin
- Existing Vegetation to be Retained (inside CPO)
- Existing Contours (5m Intervals)
- Cross Section Locations (see Figure 13.6)

Landscape and Ecological Mitigation Proposals

- Landscape Planting Proposals
- Ecological Planting Proposals
- Ecological and Landscape Planting Proposals
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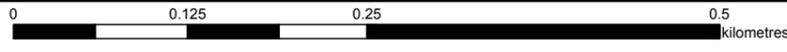
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Jacobs No.	B2140003	
BIM No.	ASP03-JAC-ELS-Z_ZZZZZZ_EM-DR-LA-0001	
Drawing number	Figure 13.5f	Rev 2

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Figure 13.5g



Legend

- Proposed Scheme (DMRB Stage 3 Design)
- SuDS Retention Pond / Detention Basin
- Existing Vegetation to be Retained (inside CPO)
- Existing Contours (5m Intervals)
- Cross Section Locations (see Figure 13.6)

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- Landscape Planting Proposals
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- Culvert / Bridge with mammal provision (see individual labels)
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- Badger Resistant Fencing
- Proposed Hibernacula Locations
- Proposed Noise Mitigation

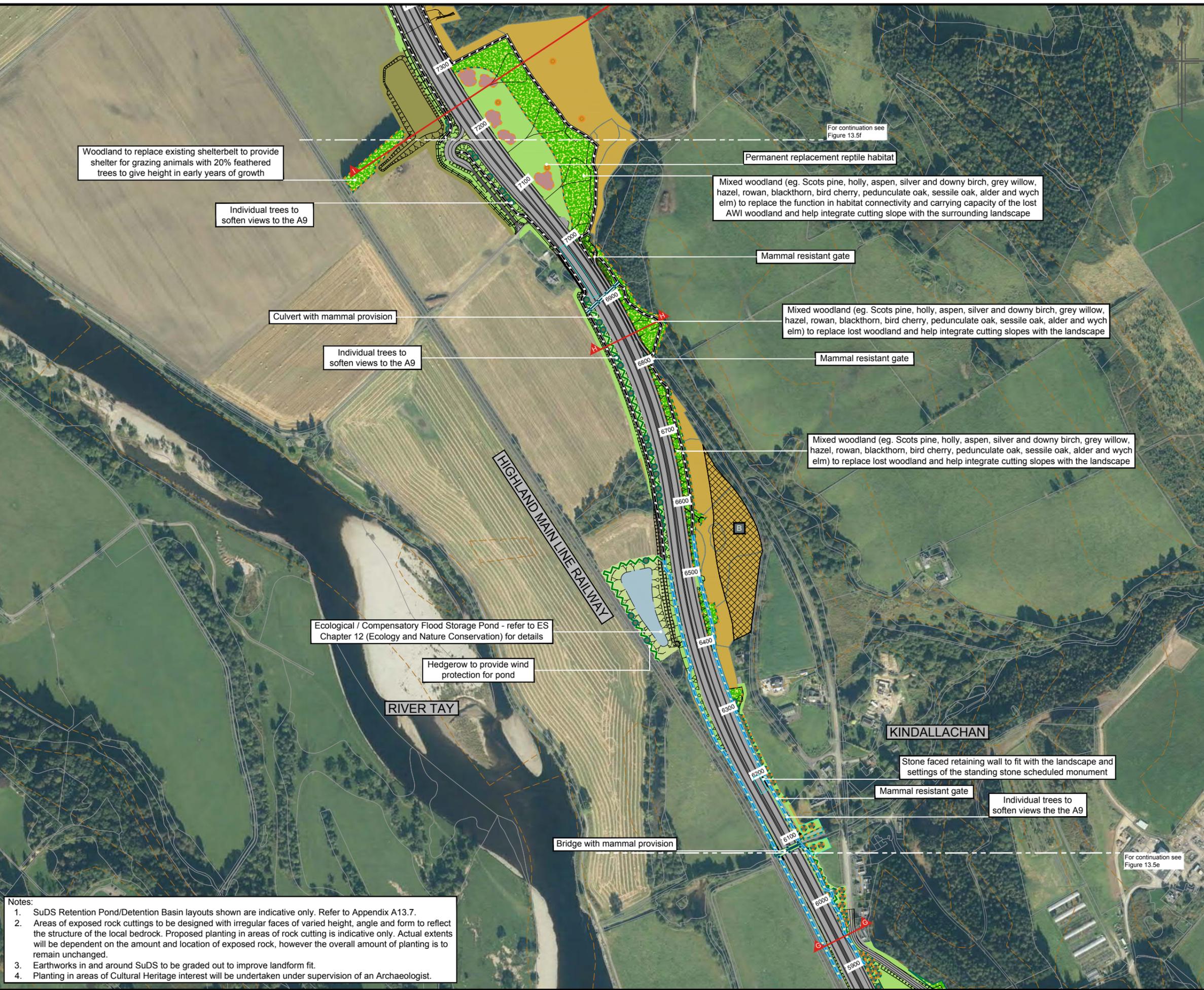
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Scale	1:5000 @ A3	DO NOT SCALE
Jacobs No.	B2140003	
BIM No.	A9P03-JAC-ELS-Z_ZZZZZ_EM-DR-LA-0001	
Drawing number	Figure 13.5g	Rev 2



Woodland to replace existing shelterbelt to provide shelter for grazing animals with 20% feathered trees to give height in early years of growth

Individual trees to soften views to the A9

Culvert with mammal provision

Individual trees to soften views to the A9

Ecological / Compensatory Flood Storage Pond - refer to ES Chapter 12 (Ecology and Nature Conservation) for details

Hedgerow to provide wind protection for pond

RIVER TAY

Bridge with mammal provision

Permanent replacement reptile habitat

Mixed woodland (eg. Scots pine, holly, aspen, silver and downy birch, grey willow, hazel, rowan, blackthorn, bird cherry, pedunculate oak, sessile oak, alder and wych elm) to replace the function in habitat connectivity and carrying capacity of the lost AWI woodland and help integrate cutting slope with the surrounding landscape

Mammal resistant gate

Mixed woodland (eg. Scots pine, holly, aspen, silver and downy birch, grey willow, hazel, rowan, blackthorn, bird cherry, pedunculate oak, sessile oak, alder and wych elm) to replace lost woodland and help integrate cutting slopes with the landscape

Mammal resistant gate

Mixed woodland (eg. Scots pine, holly, aspen, silver and downy birch, grey willow, hazel, rowan, blackthorn, bird cherry, pedunculate oak, sessile oak, alder and wych elm) to replace lost woodland and help integrate cutting slopes with the landscape

KINDALLACHAN

Stone faced retaining wall to fit with the landscape and settings of the standing stone scheduled monument

Mammal resistant gate

Individual trees to soften views the the A9

For continuation see Figure 13.5e

- Notes:**
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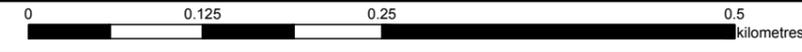
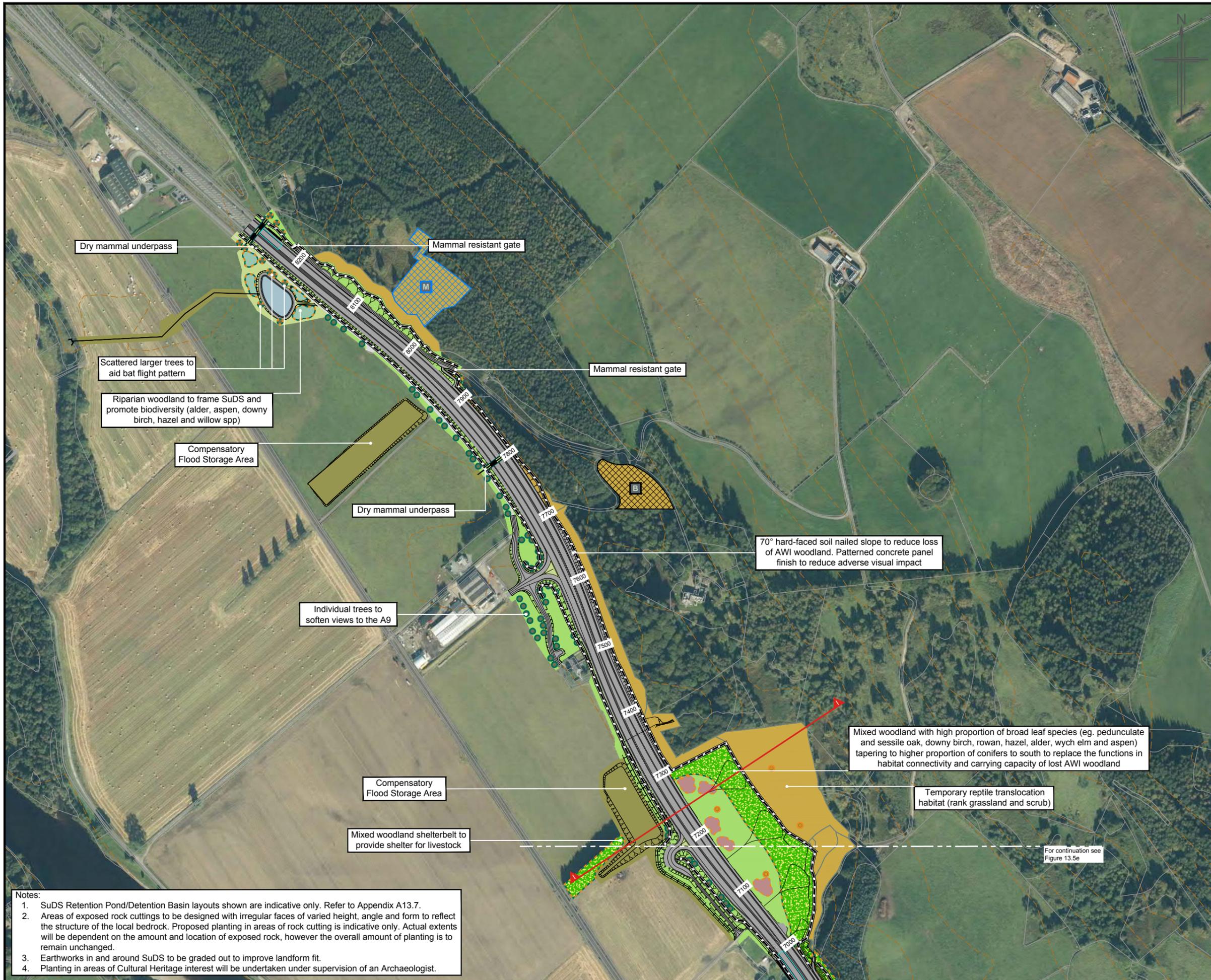


Figure 13.5h



Legend

- Proposed Scheme (DMRB Stage 3 Design)
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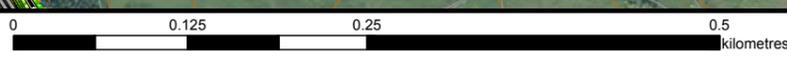
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Scale	1:5000 @ A3	
Jacobs No.	B2140003	
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Drawing number	Figure 13.5h	Rev 2

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