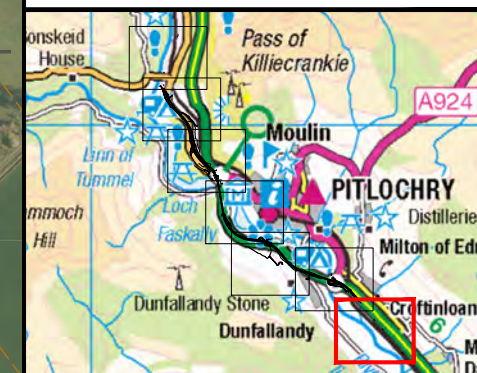


Figure 13.5a



**Legend**

- Proposed Scheme (DMRB Stage 3 Design)
- SuDS Retention Pond
- 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
- Feathered Tree Planting
- Individual Trees
- Species Rich Grassland
- Wet Grassland Mix
- Visibility Splay Mix
- Potential Return to Agriculture
- Red Squirrel & Bat Mitigation Area (woodland to be retained) for provision of boxes
- Hedgerow
- Dry Mammal Underpass
- Otter Resistant Fencing
- Badger Resistant Fencing
- Proposed Noise Mitigation
- Retaining Walls / Wing Walls

0	DEC 2017	ES Publication	SD/SHF	MK	ML	AJG
Rev.	Rev. Date	Purpose of revision	Orig/Dwn	Check'd	Rev'd	Apprv'd

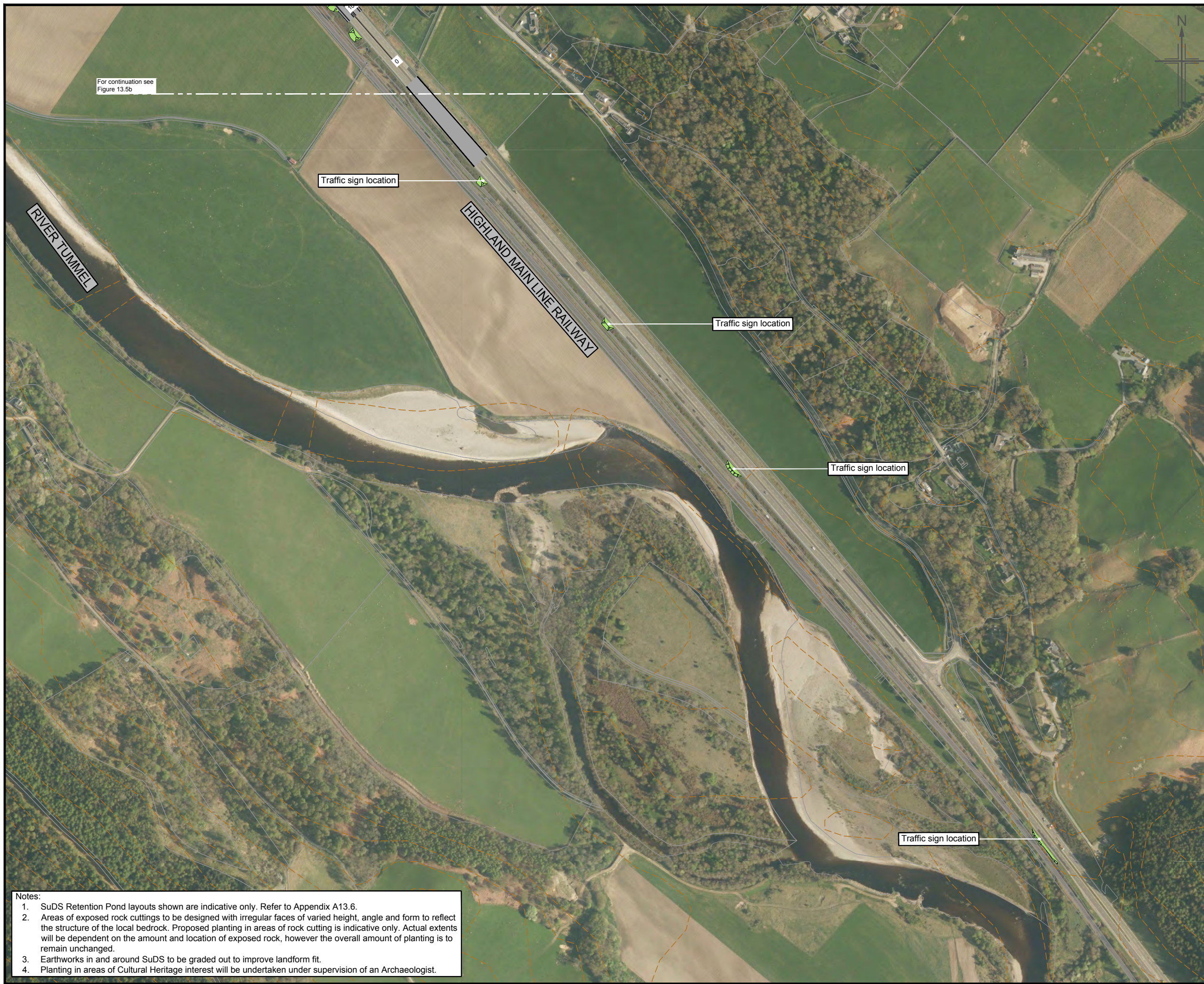
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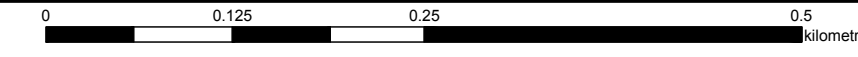
Client  
 Project  
 Drawing title  
**Environmental Statement  
 Landscape and Ecological  
 Mitigation**

Drawing Status	FINAL	Sheet 1 of 7
Scale	1:5000 @ A3	DO NOT SCALE
Jacobs No.	B2140004	
BIM No.	A9P04-JAC-ELS-Z_ZZZZ_EM-DR-LA-0001	
Drawing number	Figure 13.5a	Rev 0

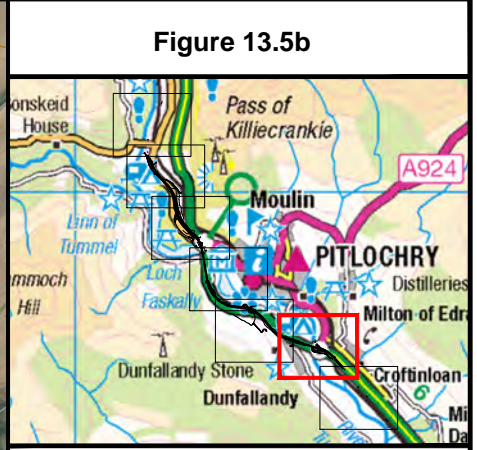
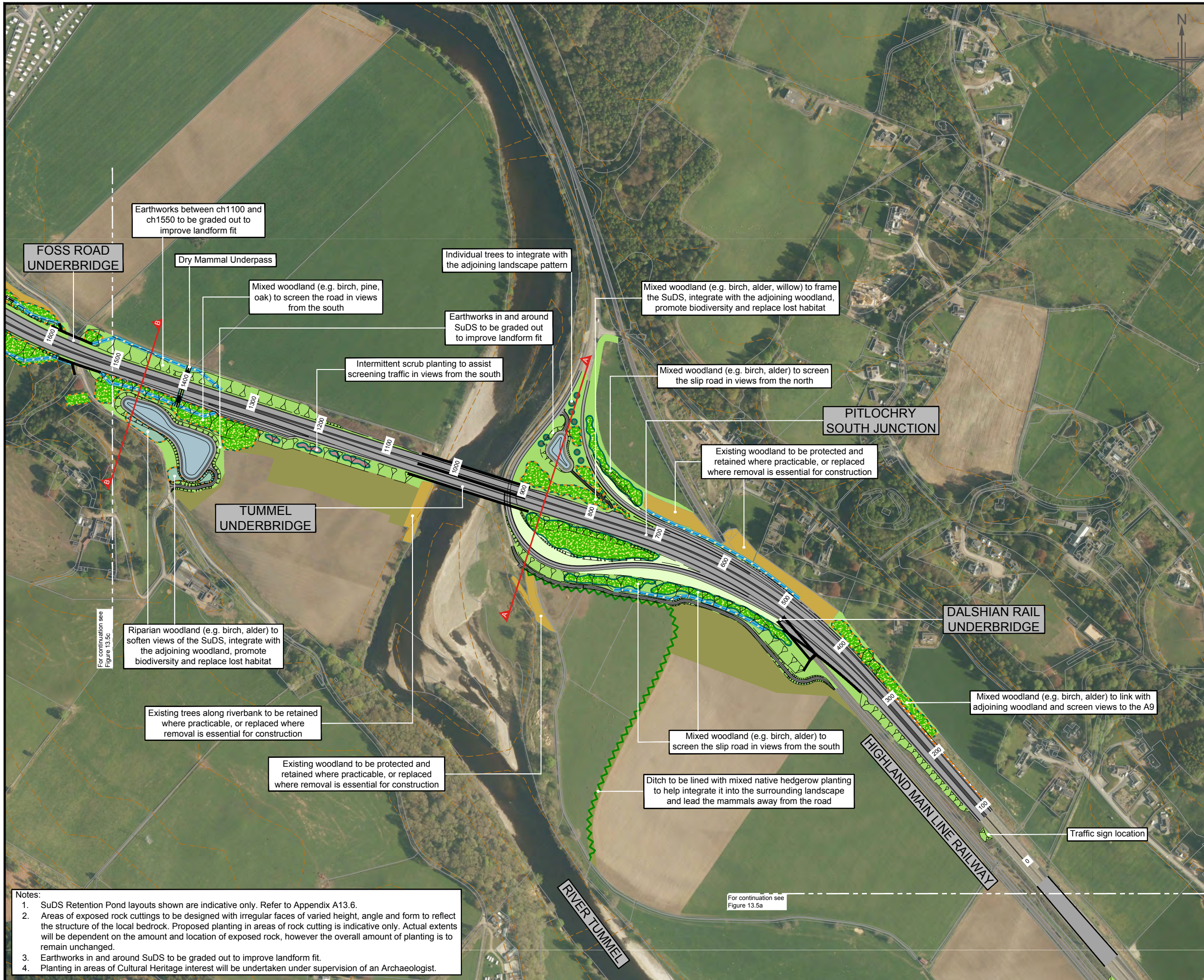
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- Notes:**
- SuDS Retention Pond layouts shown are indicative only. Refer to Appendix A13.6.
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**Legend**

- Proposed Scheme (DMRB Stage 3 Design)
- SuDS Retention Pond
- 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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- Species Rich Grassland
- Wet Grassland Mix
- Visibility Splay Mix
- Potential Return to Agriculture
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- Hedgerow
- Dry Mammal Underpass
- Otter Resistant Fencing
- Badger Resistant Fencing
- Proposed Noise Mitigation
- Retaining Walls / Wing Walls

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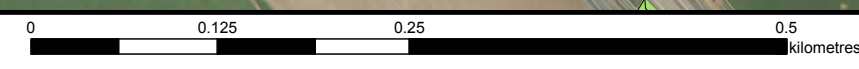
Client  
  
 TRANSPORT SCOTLAND  
 CÒRRAIDH ALBA

Project  
  
**A9 DUALLING**  
 PERTH TO INVERNESS  
 Pitlochry to Killiecrankie

Drawing title  
**Environmental Statement  
 Landscape and Ecological  
 Mitigation**

Drawing Status	FINAL	Sheet 2 of 7
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Jacobs No.	B2140004	
BIM No.	A9P04-JAC-ELS-Z_ZZZZZ_EM-DR-LA-0001	
Drawing number	Figure 13.5b	Rev 0

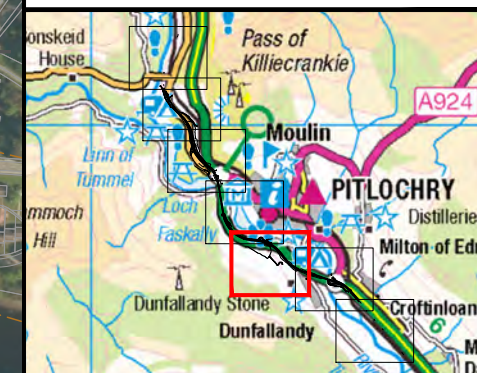
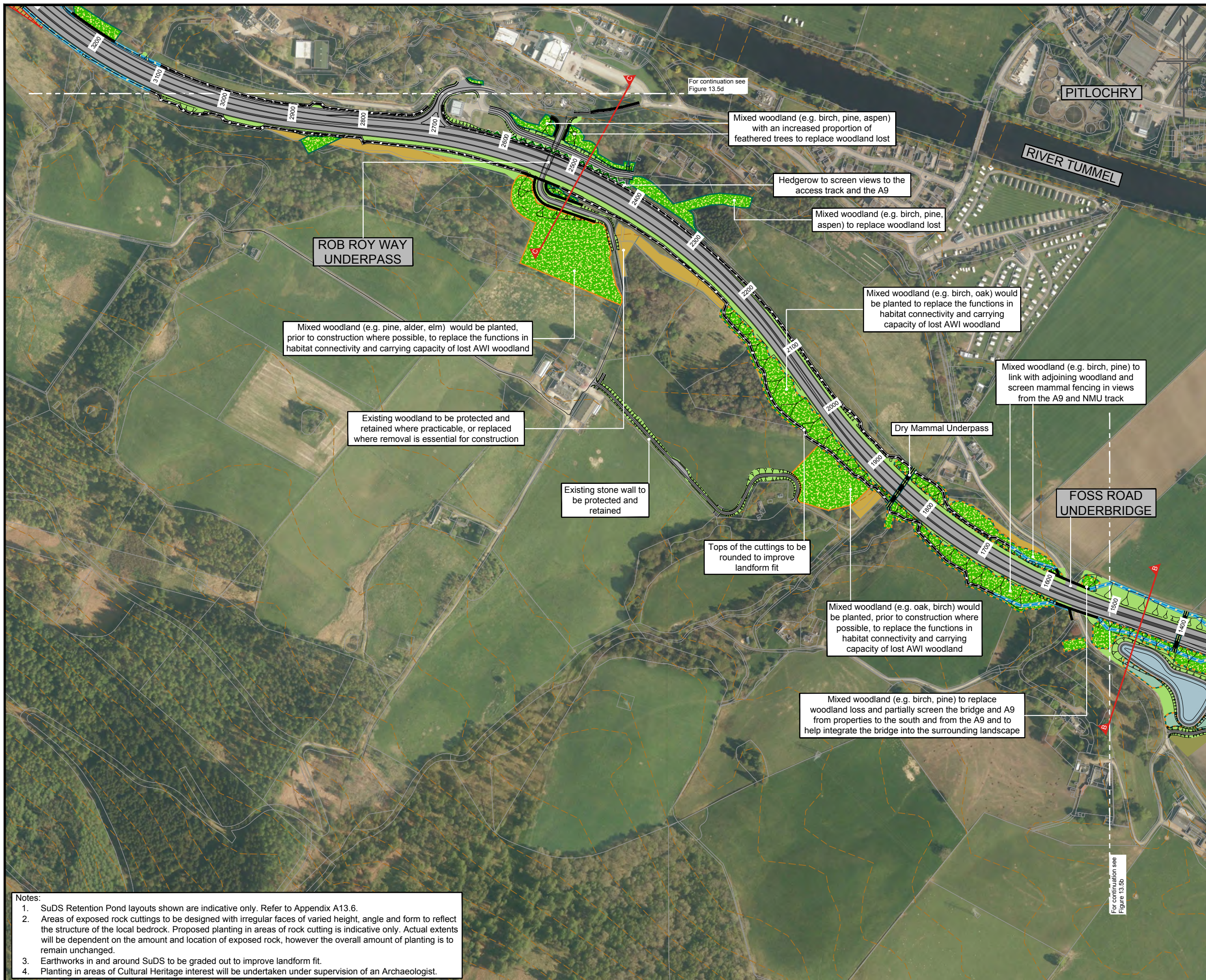
- Notes:**
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  - Planting in areas of Cultural Heritage interest will be undertaken under supervision of an Archaeologist.



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Figure 13.5c



**Legend**

- Proposed Scheme (DMRB Stage 3 Design)
- SuDS Retention Pond
- 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
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- Feathered Tree Planting
- Individual Trees
- Species Rich Grassland
- Wet Grassland Mix
- Visibility Splay Mix
- Potential Return to Agriculture
- Red Squirrel & Bat Mitigation Area (woodland to be retained) for provision of boxes
- Hedgerow
- Dry Mammal Underpass
- Otter Resistant Fencing
- Badger Resistant Fencing
- Proposed Noise Mitigation
- Retaining Walls / Wing Walls

0	DEC 2017	ES Publication	SD/SHF	MK	ML	AJG
Rev.	Rev. Date	Purpose of revision	Orig/Dwn	Check'd	Rev'd	Apprv'd

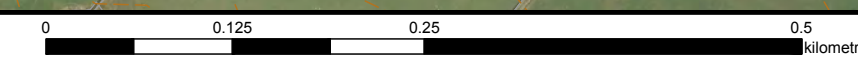
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Drawing title  
**Environmental Statement  
 Landscape and Ecological  
 Mitigation**

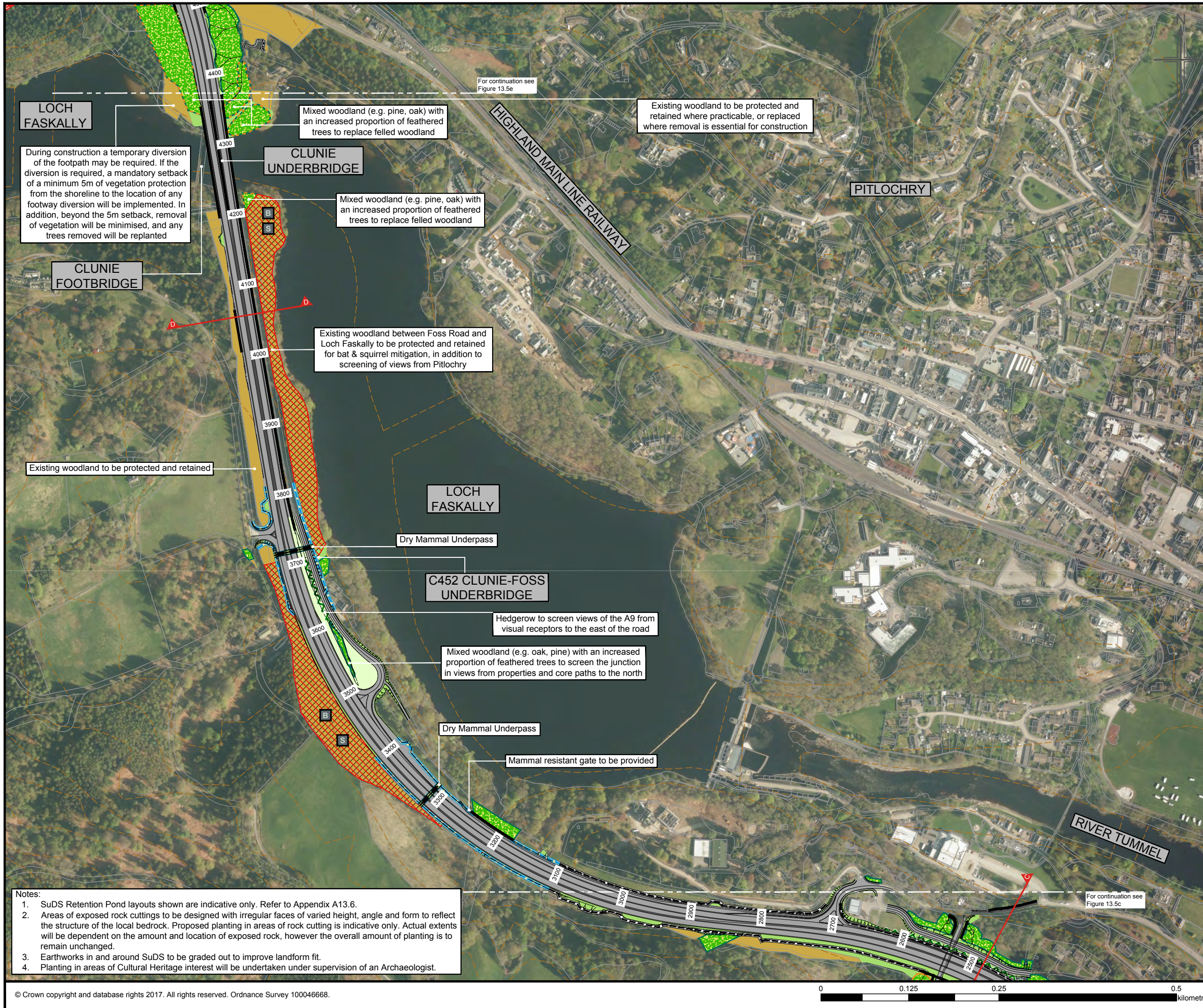
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BIM No.	A9P04-JAC-ELS-Z_ZZZZ_EM-DR-LA-0001	
Drawing number	<b>Figure 13.5c</b>	Rev <b>0</b>

- Notes:**
- SuDS Retention Pond layouts shown are indicative only. Refer to Appendix A13.6.
  - Areas of exposed rock cuttings to be designed with irregular faces of varied height, angle and form to reflect the structure of the local bedrock. Proposed planting in areas of rock cutting is indicative only. Actual extents will be dependent on the amount and location of exposed rock, however the overall amount of planting is to remain unchanged.
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For continuation see Figure 13.5e

For continuation see Figure 13.5c

**LOCH FASKALLY**

**CLUNIE UNDERBRIDGE**

**CLUNIE FOOTBRIDGE**

**LOCH FASKALLY**

**C452 CLUNIE-FOSS UNDERBRIDGE**

**RIVER TUMMEL**

During construction a temporary diversion of the footpath may be required. If the diversion is required, a mandatory setback of a minimum 5m of vegetation protection from the shoreline to the location of any footway diversion will be implemented. In addition, beyond the 5m setback, removal of vegetation will be minimised, and any trees removed will be replanted

Mixed woodland (e.g. pine, oak) with an increased proportion of feathered trees to replace felled woodland

Mixed woodland (e.g. pine, oak) with an increased proportion of feathered trees to replace felled woodland

Existing woodland to be protected and retained where practicable, or replaced where removal is essential for construction

Existing woodland between Foss Road and Loch Faskally to be protected and retained for bat & squirrel mitigation, in addition to screening of views from Pitlochry

Existing woodland to be protected and retained

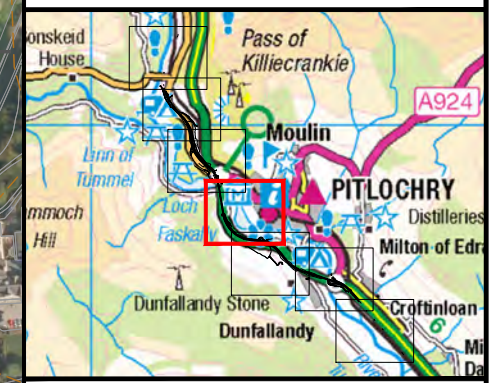
Hedgerow to screen views of the A9 from visual receptors to the east of the road

Mixed woodland (e.g. oak, pine) with an increased proportion of feathered trees to screen the junction in views from properties and core paths to the north

Mammal resistant gate to be provided

- Notes:**
1. SuDS Retention Pond layouts shown are indicative only. Refer to Appendix A13.6.
  2. Areas of exposed rock cuttings to be designed with irregular faces of varied height, angle and form to reflect the structure of the local bedrock. Proposed planting in areas of rock cutting is indicative only. Actual extents will be dependent on the amount and location of exposed rock, however the overall amount of planting is to remain unchanged.
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  4. Planting in areas of Cultural Heritage interest will be undertaken under supervision of an Archaeologist.

**Figure 13.5d**



**Legend**

- Proposed Scheme (DMRB Stage 3 Design)
- SuDS Retention Pond
- 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
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- Wet Grassland Mix
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- Otter Resistant Fencing
- Badger Resistant Fencing
- Proposed Noise Mitigation
- Retaining Walls / Wing Walls

Rev.	Rev. Date	Purpose of revision	Orig/Dwn	Check'd	Rev'd	Apprv'd
0	DEC 2017	ES Publication	SD/SHF	MK	ML	AJG

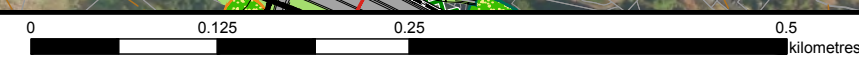
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Project  
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 PERTH TO INVERNESS  
 Pitlochry to Killiecrankie

Drawing title  
**Environmental Statement**  
**Landscape and Ecological**  
**Mitigation**

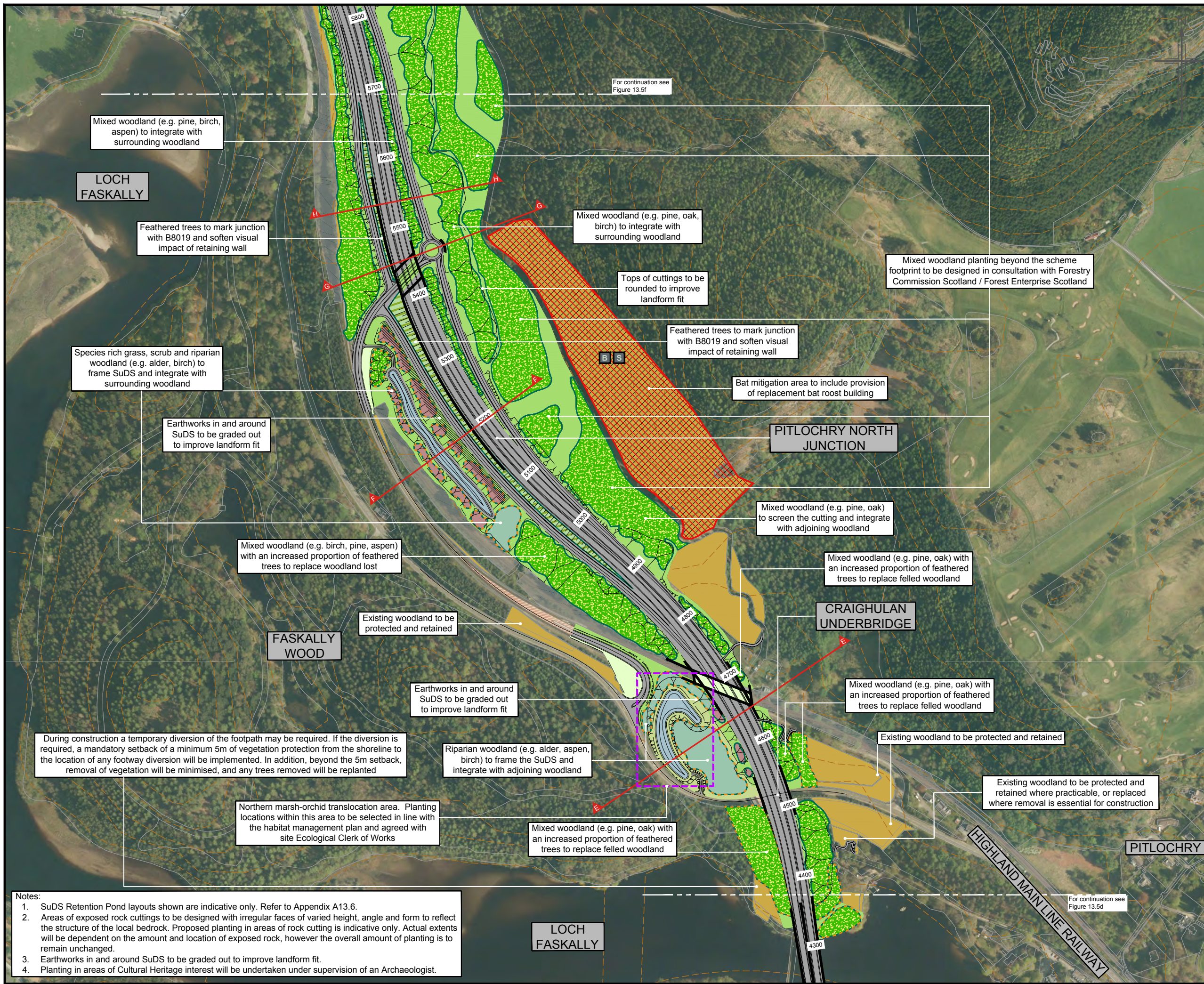
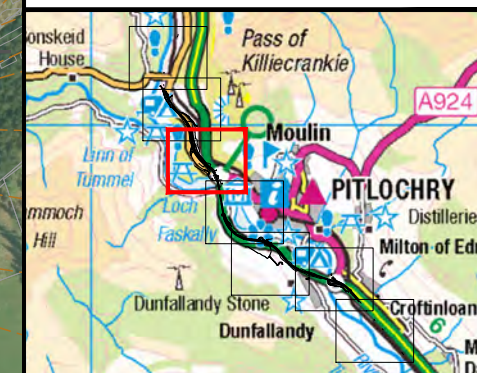
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BIM No.	A9P04-JAC-ELS-Z_ZZZZZ_EM-DR-LA-0001	
Drawing number	<b>Figure 13.5d</b>	Rev <b>0</b>



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Figure 13.5e



**Legend**

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

**Landscape and Ecological Mitigation Proposals**

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- Badger Resistant Fencing
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Project  
  
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 Pitlochry to Killicrankie

Drawing title  
**Environmental Statement  
 Landscape and Ecological  
 Mitigation**

Drawing Status	FINAL	Sheet 5 of 7
Scale	1:5000 @ A3	DO NOT SCALE
Jacobs No.	B2140004	
BIM No.	A9P04-JAC-ELS-Z_ZZZZZ_EM-DR-LA-0001	
Drawing number	<b>Figure 13.5e</b>	Rev <b>0</b>

- Notes:**
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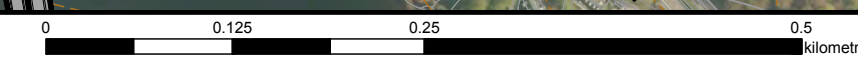
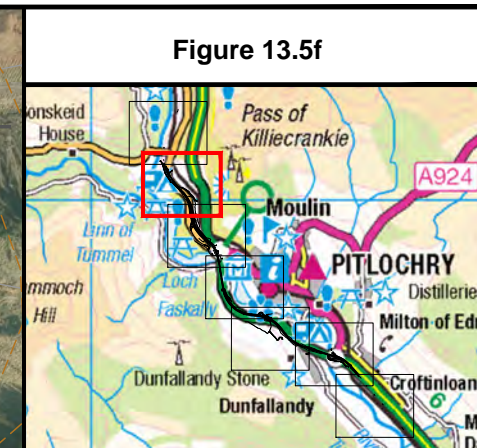
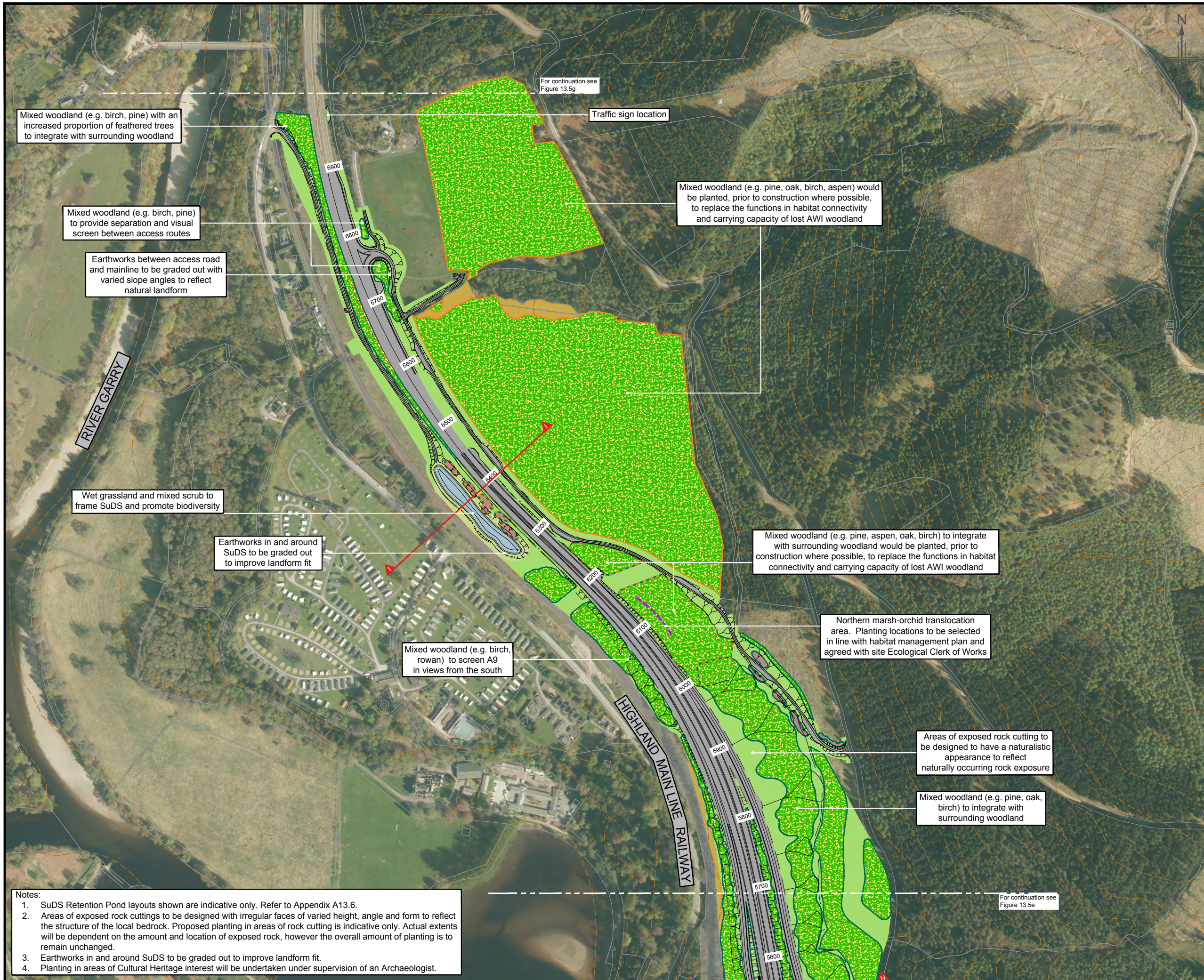




Figure 13.5f



**Legend**

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

**Landscape and Ecological Mitigation Proposals**

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

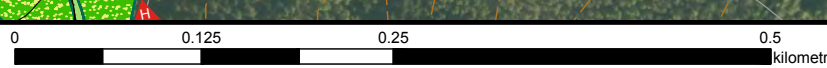
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Drawing title  
**Environmental Statement  
 Landscape and Ecological  
 Mitigation**

Drawing Status: FINAL DO NOT SCALE  
 Scale: 1:5000 @ A3  
 Jacobs No: B2140004  
 BIM No: A9P04-JAC-ELS-Z\_ZZZZ\_EM-DR-LA-0001  
 Drawing number: **Figure 13.5f** Rev **0**

- Notes:**
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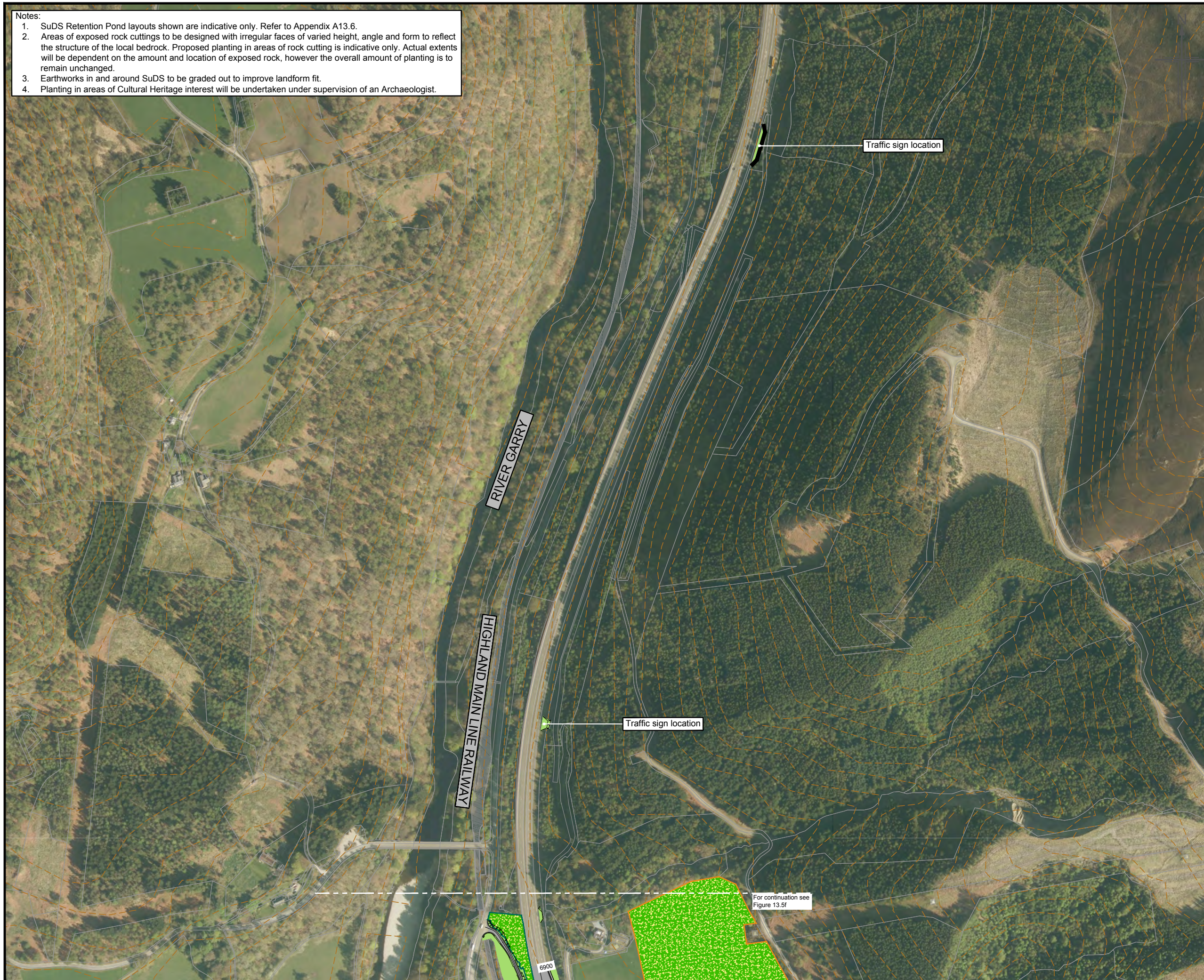
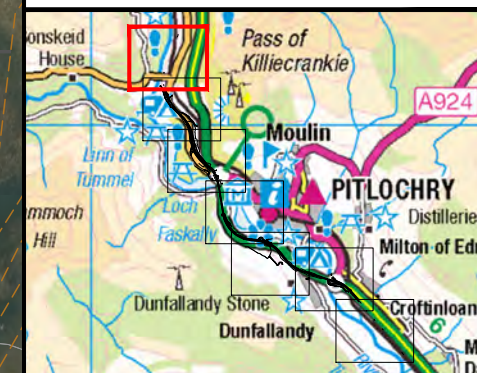


Figure 13.5g



- Legend**
- Proposed Scheme (DMRB Stage 3 Design)
  - SuDS Retention Pond
  - Existing Vegetation to be Retained (inside CPO)
  - Existing Contours (5m Intervals)
  - Cross Section Locations (see Figure 13.6)
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  - Ecological Planting Proposals
  - Ecological and Landscape Planting Proposals
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Rev.	Rev. Date	Purpose of revision	Orig/Dwn	Check'd	Rev'd	Apprv'd
0	DEC 2017	ES Publication	SD/SHF	MK	ML	AJG

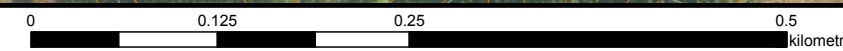
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Drawing title  
**Environmental Statement  
 Landscape and Ecological  
 Mitigation**

Drawing Status	FINAL	Sheet 7 of 7
Scale	1:5000 @ A3	DO NOT SCALE
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BIM No.	A9P04-JAC-ELS-Z_ZZZZ_EM-DR-LA-0001	
Drawing number	<b>Figure 13.5g</b>	Rev <b>0</b>



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