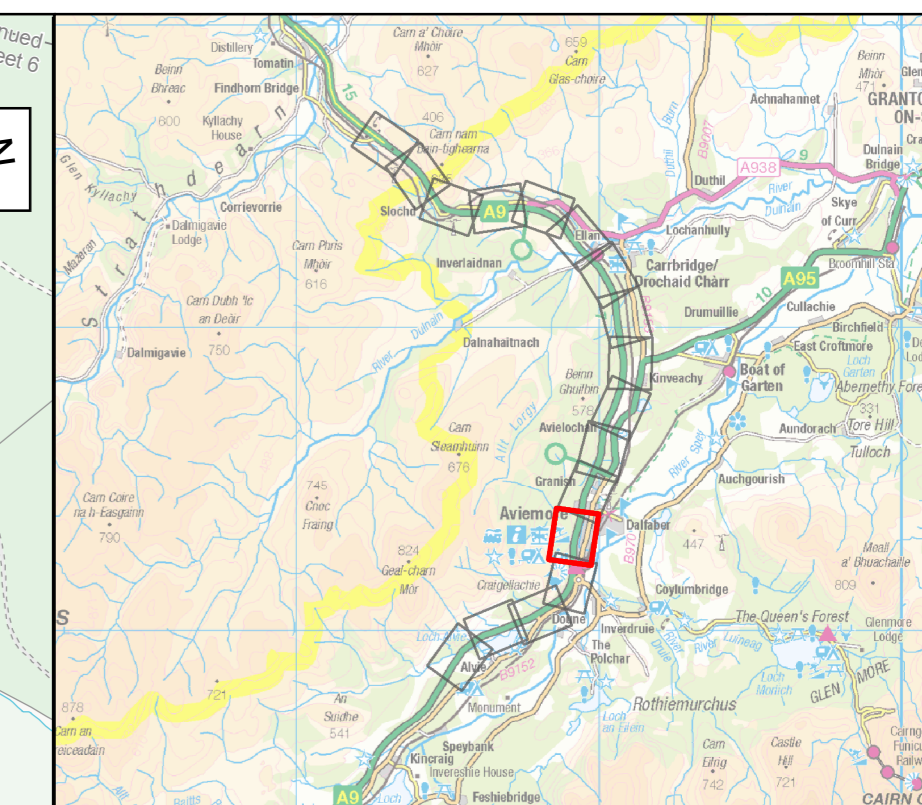
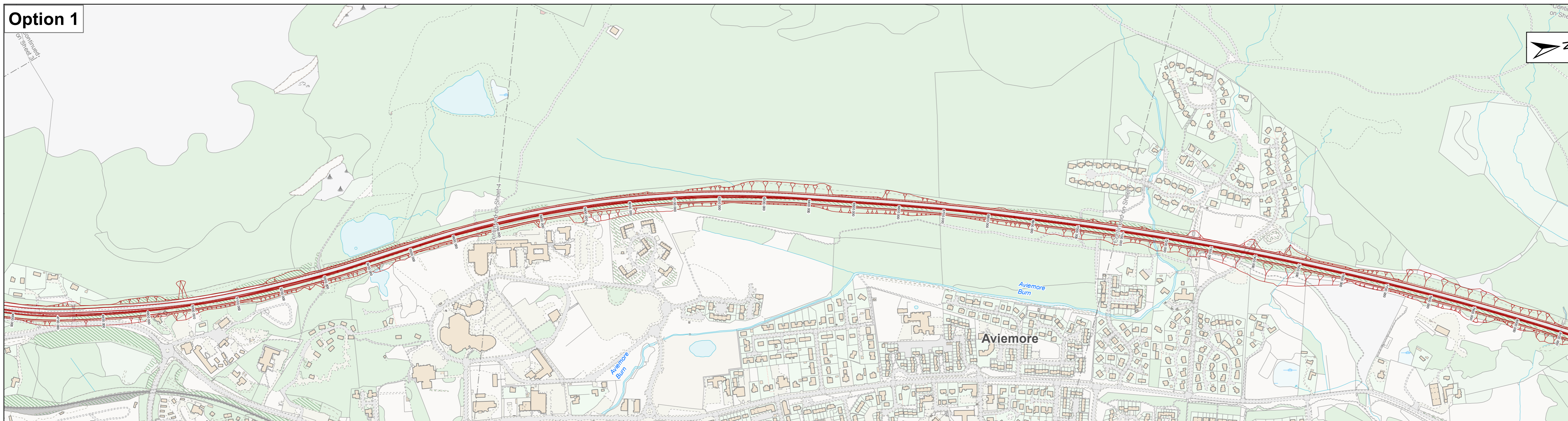
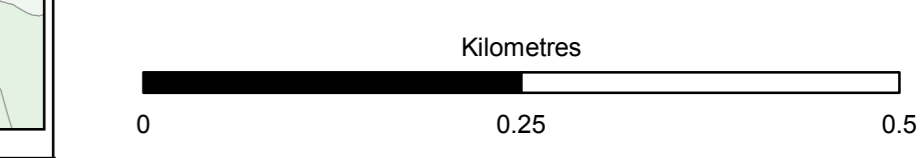


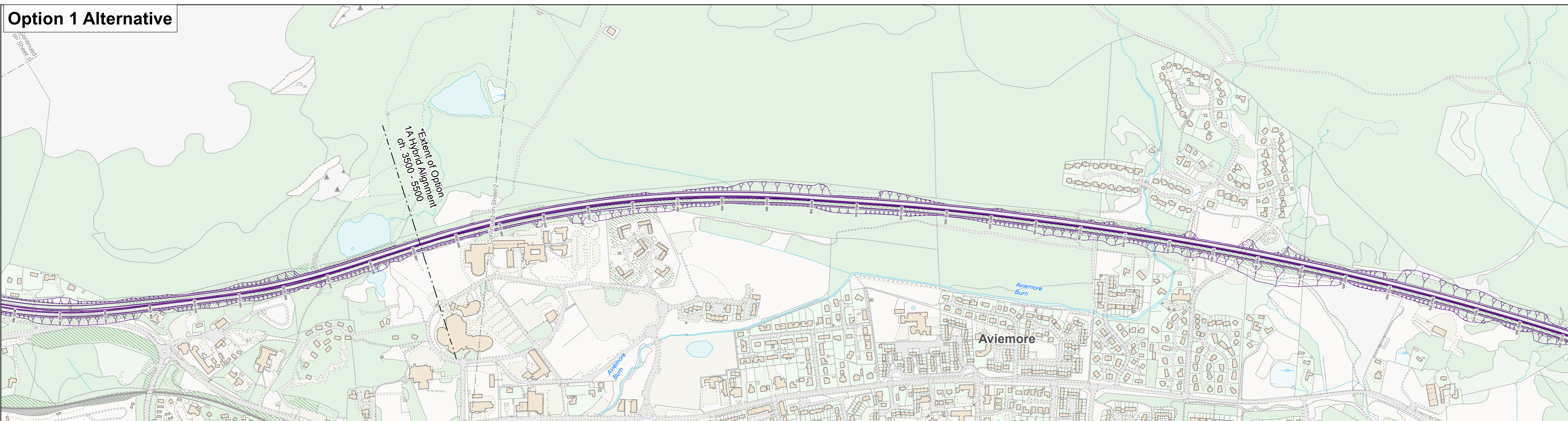
Option 1



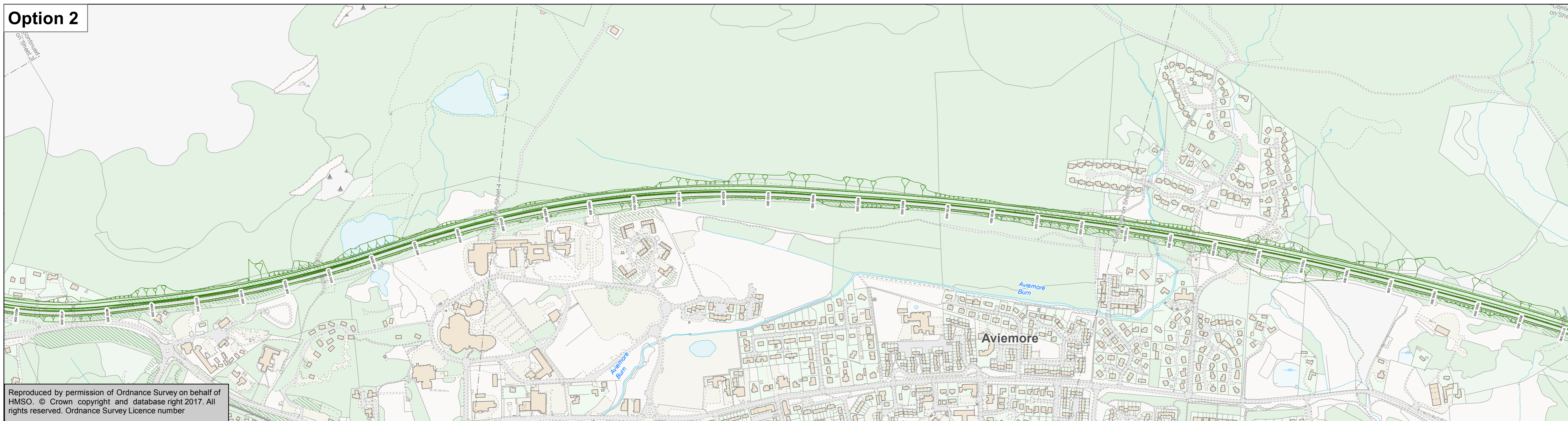
- Mainline Option 1 (Southbound Widening)
 - Mainline Option 1A (Southbound Widening, Aviemore Variant)
 - Mainline Option 2 (Combination of Northbound and Southbound Widening)
- Aviemore South Junction Options (Southbound Widening)**
- A02 - Half Cloverleaf - Quadrants 1 & 4
 - A09 - Diamond Left Right with Ghost Island
 - A18 - Left Right Stagger with B9152 Realigned
- Gransh Junction Options (Southbound Widening)**
- C31 - Diamond
 - C34 - Half Dumbbell / Cloverleaf
- Gransh Junction Options (Northbound Widening)**
- C18 - Diamond
 - C21 - Half Dumbbell / Cloverleaf
- Black Mount Junctions Options (Southbound Widening)**
- D03 - Restricted Movements Diamond
 - D12 - Diamond with Left Right Stagger
 - D51 - Half Cloverleaf - Quadrants 2 & 4
- Black Mount Junction Options (Northbound Widening)**
- D02 - Diamond with Left-Right Stagger
 - D07 - Half Cloverleaf - Quadrants 2 & 4
 - D13 - Restricted Movements Diamond



Option 1 Alternative



Option 2



Drawing Status	FINAL	Suitability	B
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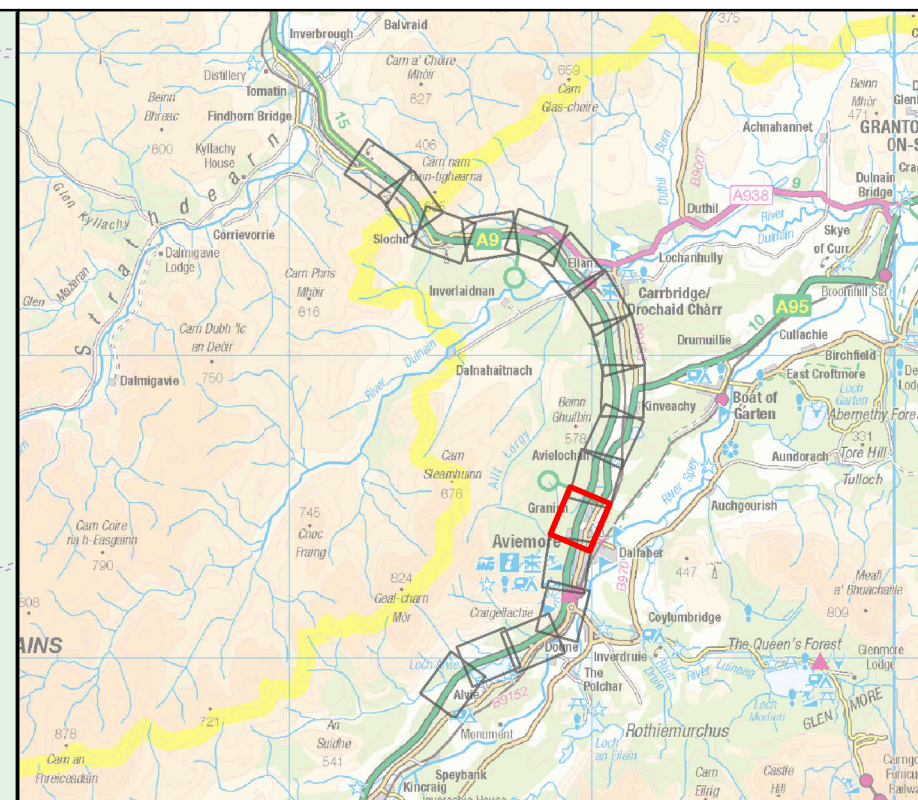
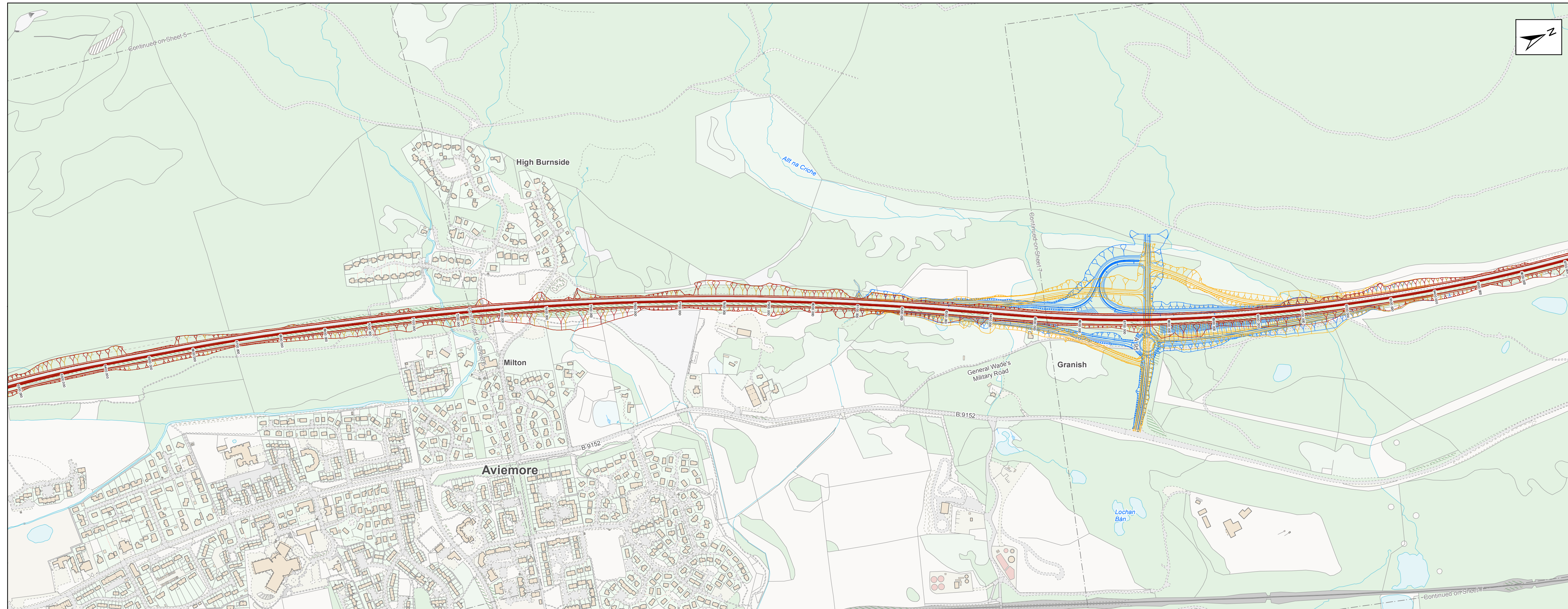
Figure 3.1
DMRB Stage 2 Options
Sheet 5 of 17

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Original Size	Date	Date	Date	Date
A1	MAR 17	MAR 17	MAR 17	MAR 17

Drawing Number	Project	Originator	Volume	Revision
A9P11-AMJ-EGN-H_ZZZZ_XX-DR-GI-0009				P04
Location	Type	Role	Number	

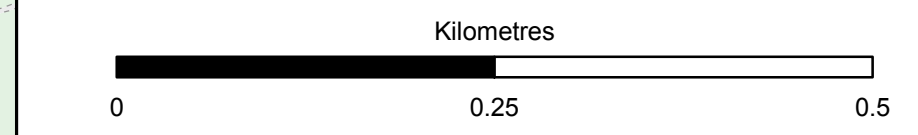
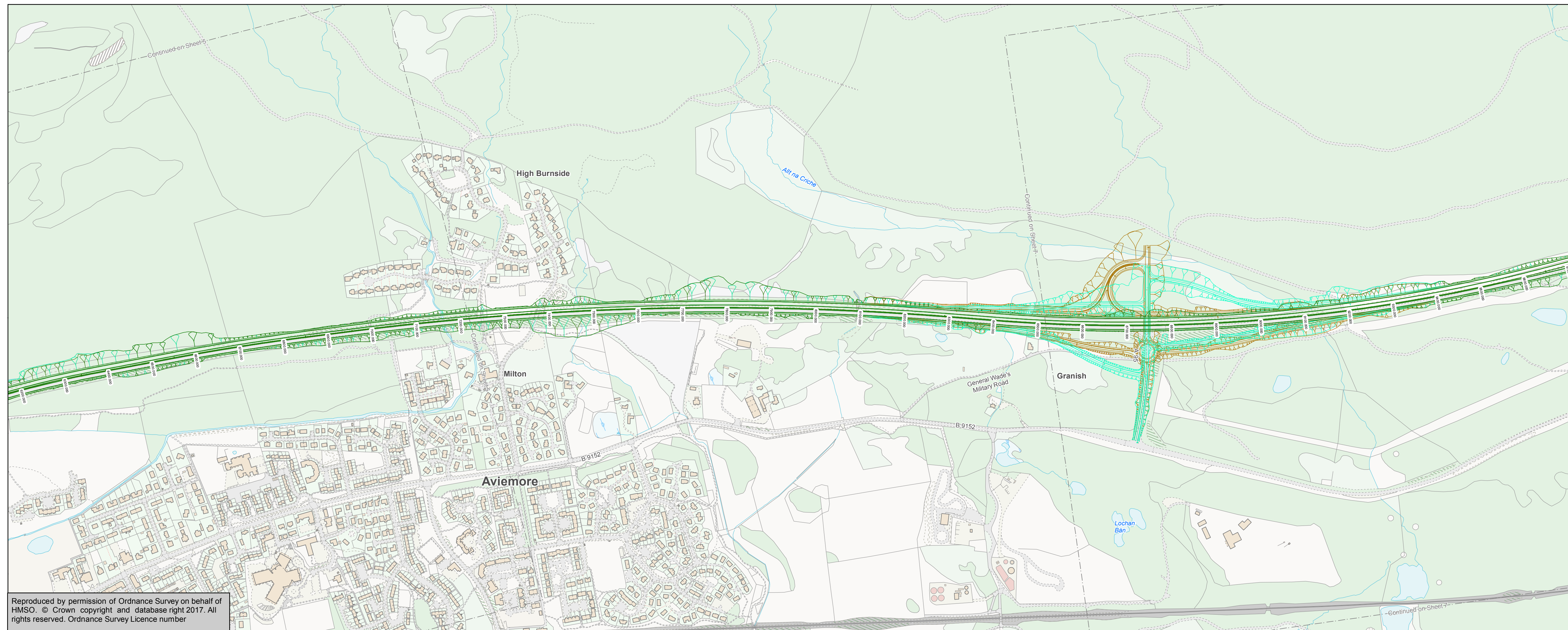
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Option 1



- Mainline Option 1 (Southbound Widening)
- Mainline Option 1A (Southbound Widening, Aviemore Variant)
- Mainline Option 2 (Combination of Northbound and Southbound Widening)
- Aviemore South Junction Options (Southbound Widening)**
- A02 - Half Cloverleaf - Quadrants 1 & 4
- A09 - Diamond Left Right with Ghost Island
- A18 - Left Right Stagger with B9152 Realigned
- Granish Junction Options (Southbound Widening)**
- C31 - Diamond
- C34 - Half Dumbbell / Cloverleaf
- Granish Junction Options (Northbound Widening)**
- C18 - Diamond
- C21 - Half Dumbbell / Cloverleaf
- Black Mount Junctions Options (Southbound Widening)**
- D03 - Restricted Movements Diamond
- D12 - Diamond with Left Right Stagger
- D51 - Half Cloverleaf - Quadrants 2 & 4
- Black Mount Junction Options (Northbound Widening)**
- D02 - Diamond with Left-Right Stagger
- D07 - Half Cloverleaf - Quadrants 2 & 4
- D13 - Restricted Movements Diamond

Option 2



Drawing Status	FINAL	Suitability	B
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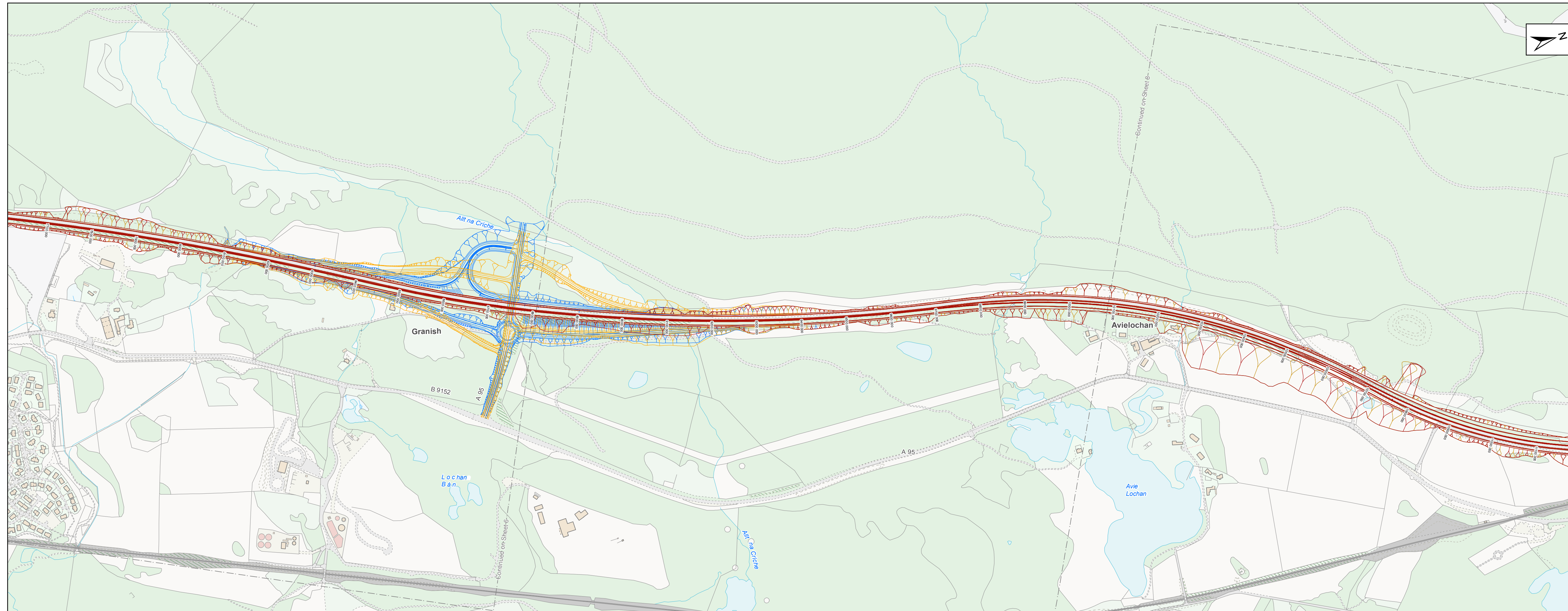


Figure 3.1
DMRB Stage 2 Options
Sheet 6 of 17

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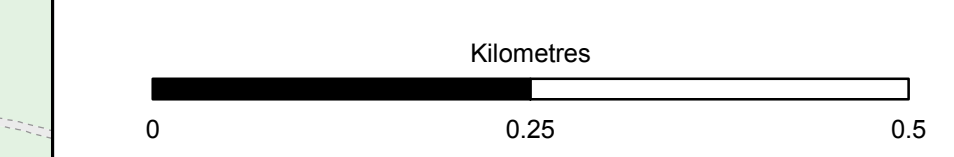
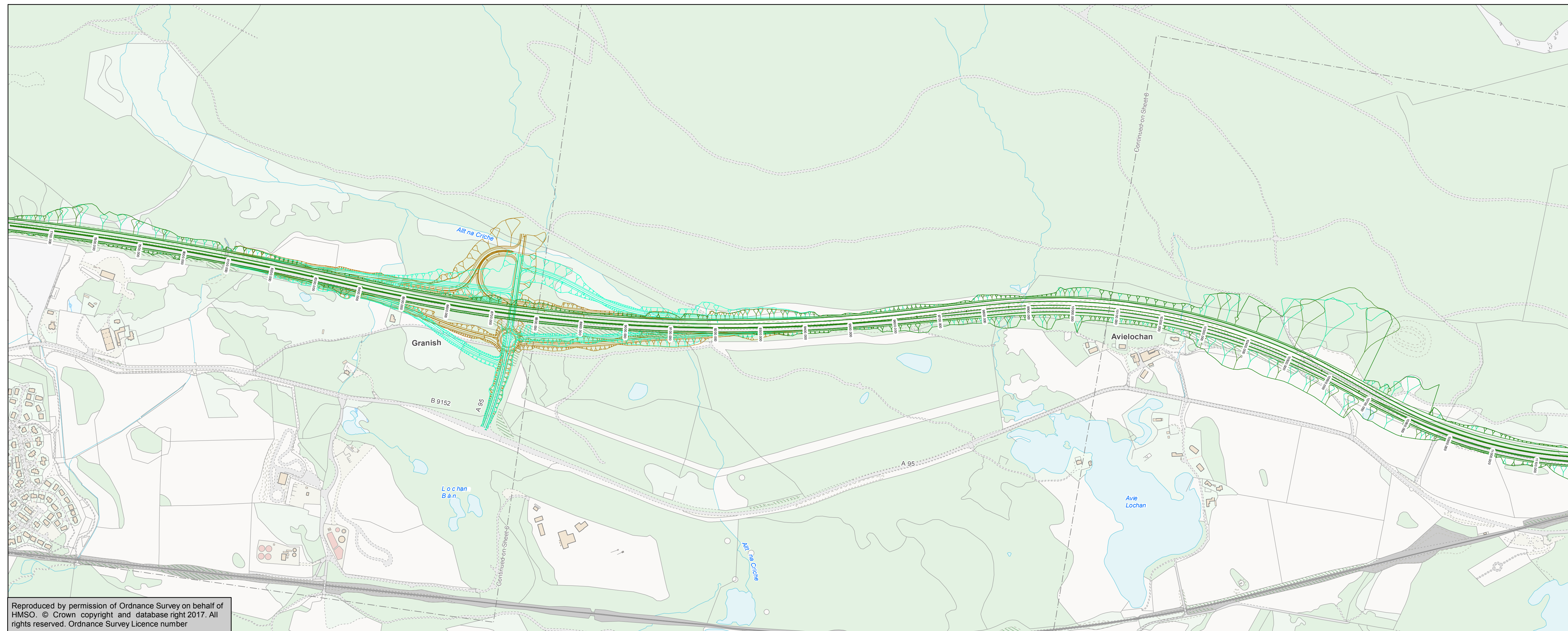
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Option 1



- Mainline Option 1 (Southbound Widening)
- Mainline Option 1A (Southbound Widening, Aviemore Variant)
- Mainline Option 2 (Combination of Northbound and Southbound Widening)
- Aviemore South Junction Options (Southbound Widening)**
- A02 - Half Cloverleaf - Quadrants 1 & 4
- A09 - Diamond Left Right with Ghost Island
- A18 - Left Right Stagger with B9152 Realigned
- Granish Junction Options (Southbound Widening)**
- C31 - Diamond
- C34 - Half Dumbbell / Cloverleaf
- Granish Junction Options (Northbound Widening)**
- C18 - Diamond
- C21 - Half Dumbbell / Cloverleaf
- Black Mount Junctions Options (Southbound Widening)**
- D03 - Restricted Movements Diamond
- D12 - Diamond with Left Right Stagger
- D51 - Half Cloverleaf - Quadrants 2 & 4
- Black Mount Junction Options (Northbound Widening)**
- D02 - Diamond with Left-Right Stagger
- D07 - Half Cloverleaf - Quadrants 2 & 4
- D13 - Restricted Movements Diamond

Option 2



Drawing Status	FINAL	Suitability	B
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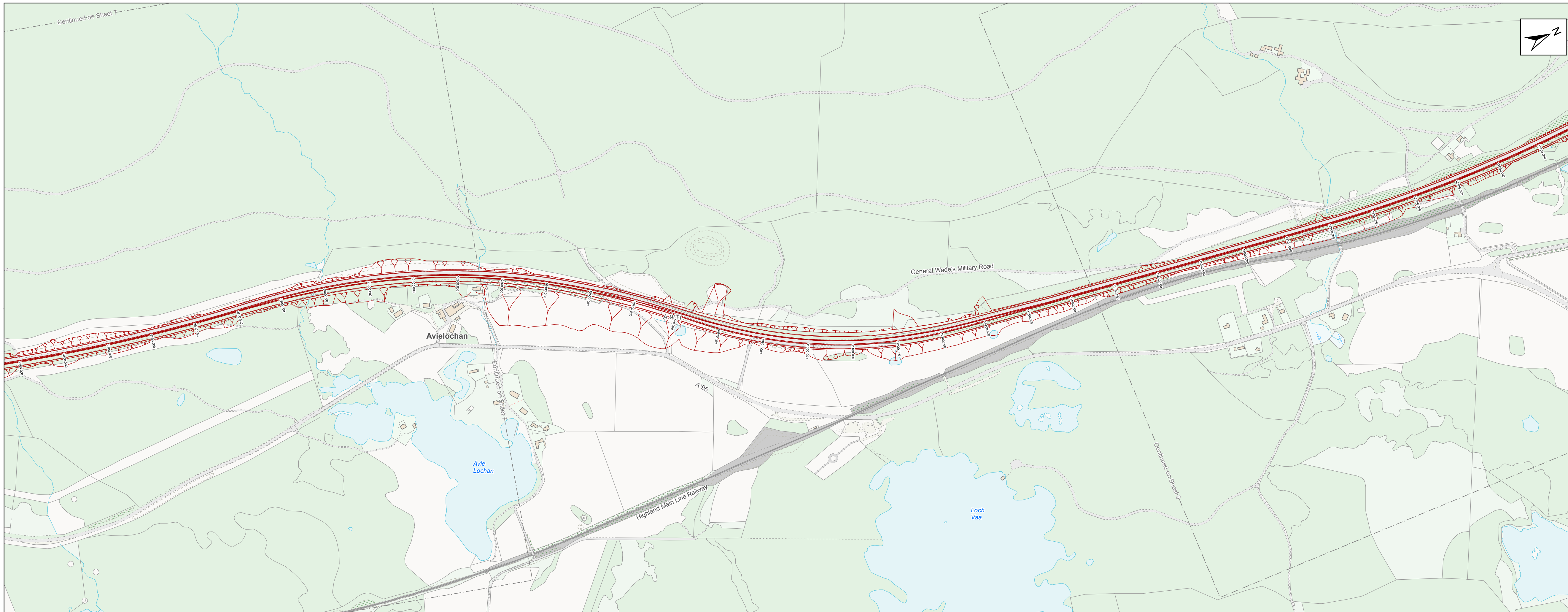


Figure 3.1
DMRB Stage 2 Options
Sheet 7 of 17

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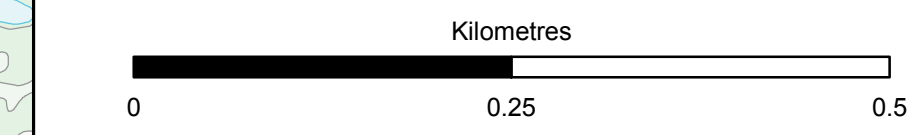
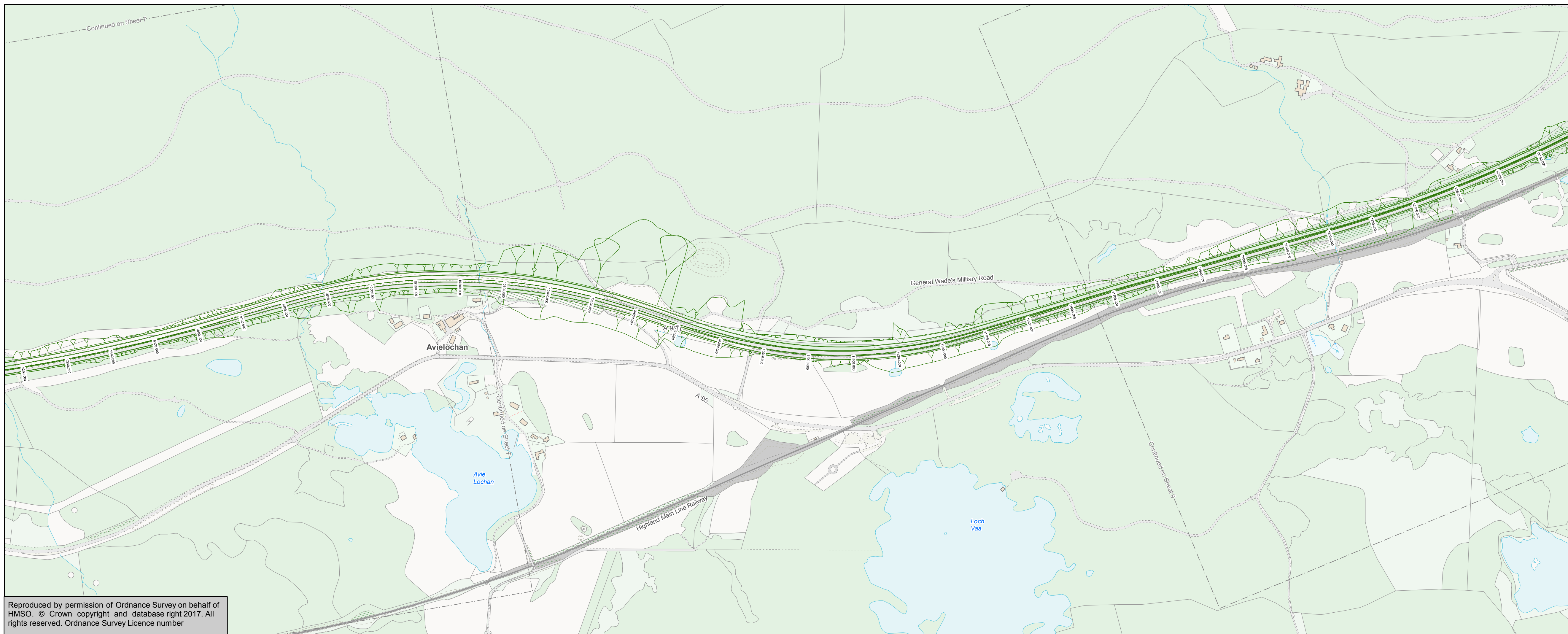
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Option 1



- Mainline Option 1 (Southbound Widening)
- Mainline Option 1A (Southbound Widening, Aviemore Variant)
- Mainline Option 2 (Combination of Northbound and Southbound Widening)
- Aviemore South Junction Options (Southbound Widening)**
- A02 - Half Cloverleaf - Quadrants 1 & 4
- A09 - Diamond Left Right with Ghost Island
- A18 - Left Right Stagger with B9152 Realigned
- Granish Junction Options (Southbound Widening)**
- C31 - Diamond
- C34 - Half Dumbbell / Cloverleaf
- Granish Junction Options (Northbound Widening)**
- C18 - Diamond
- C21 - Half Dumbbell / Cloverleaf
- Black Mount Junctions Options (Southbound Widening)**
- D03 - Restricted Movements Diamond
- D12 - Diamond with Left Right Stagger
- D51 - Half Cloverleaf - Quadrants 2 & 4
- Black Mount Junction Options (Northbound Widening)**
- D02 - Diamond with Left-Right Stagger
- D07 - Half Cloverleaf - Quadrants 2 & 4
- D13 - Restricted Movements Diamond

Option 2



Drawing Status	FINAL	Suitability	B
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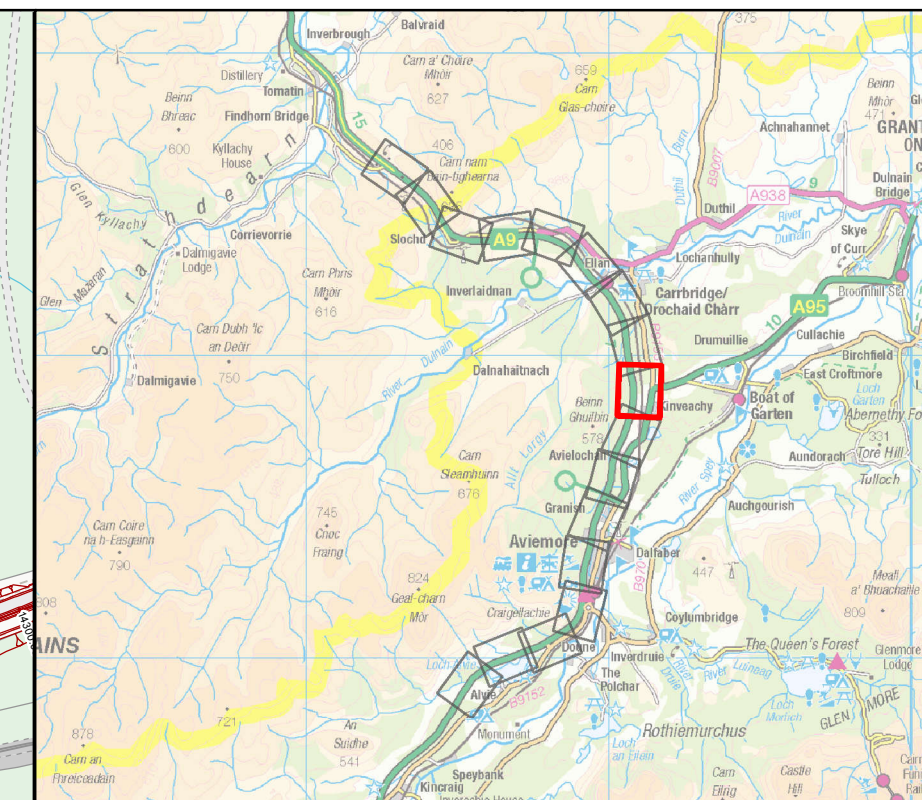
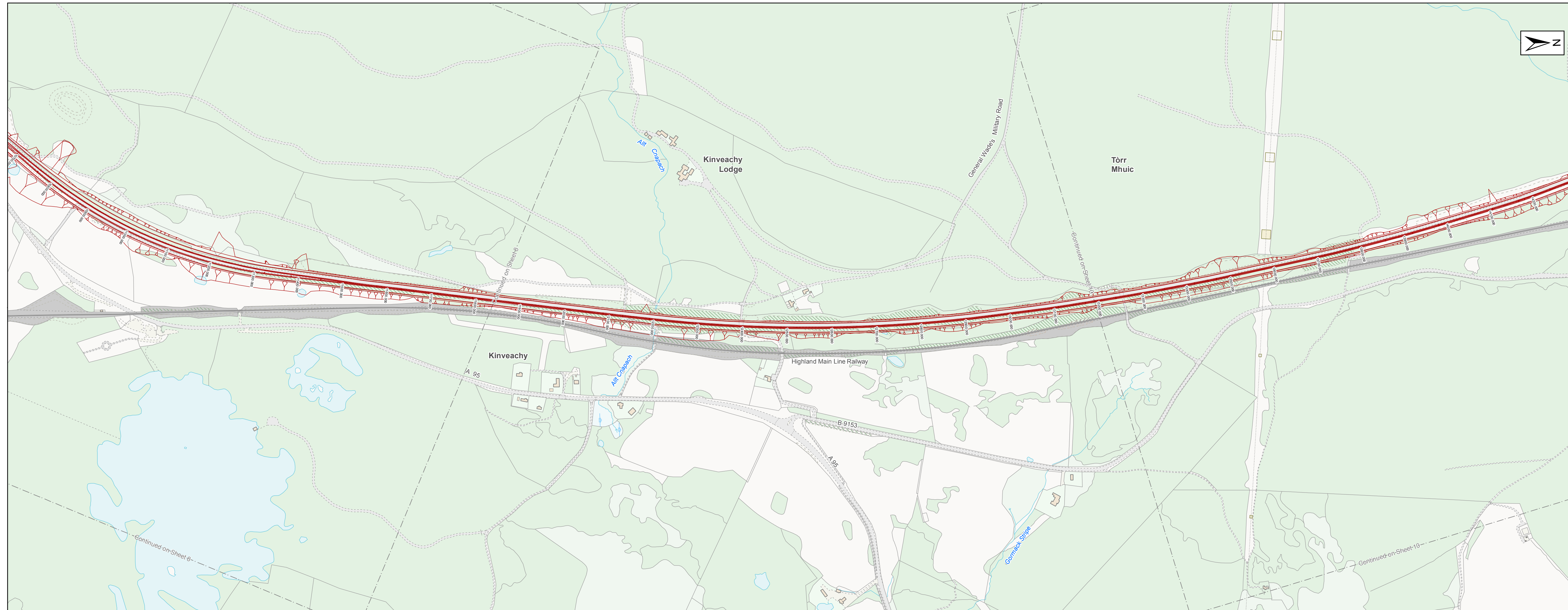
Drawing Title
Figure 3.1
DMRB Stage 2 Options
Sheet 8 of 17

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Location	Type	Role	Number					

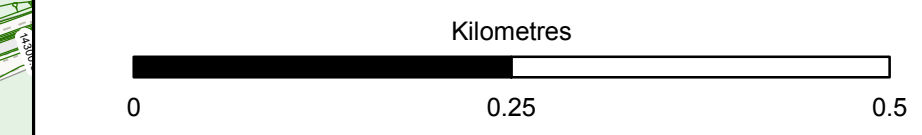
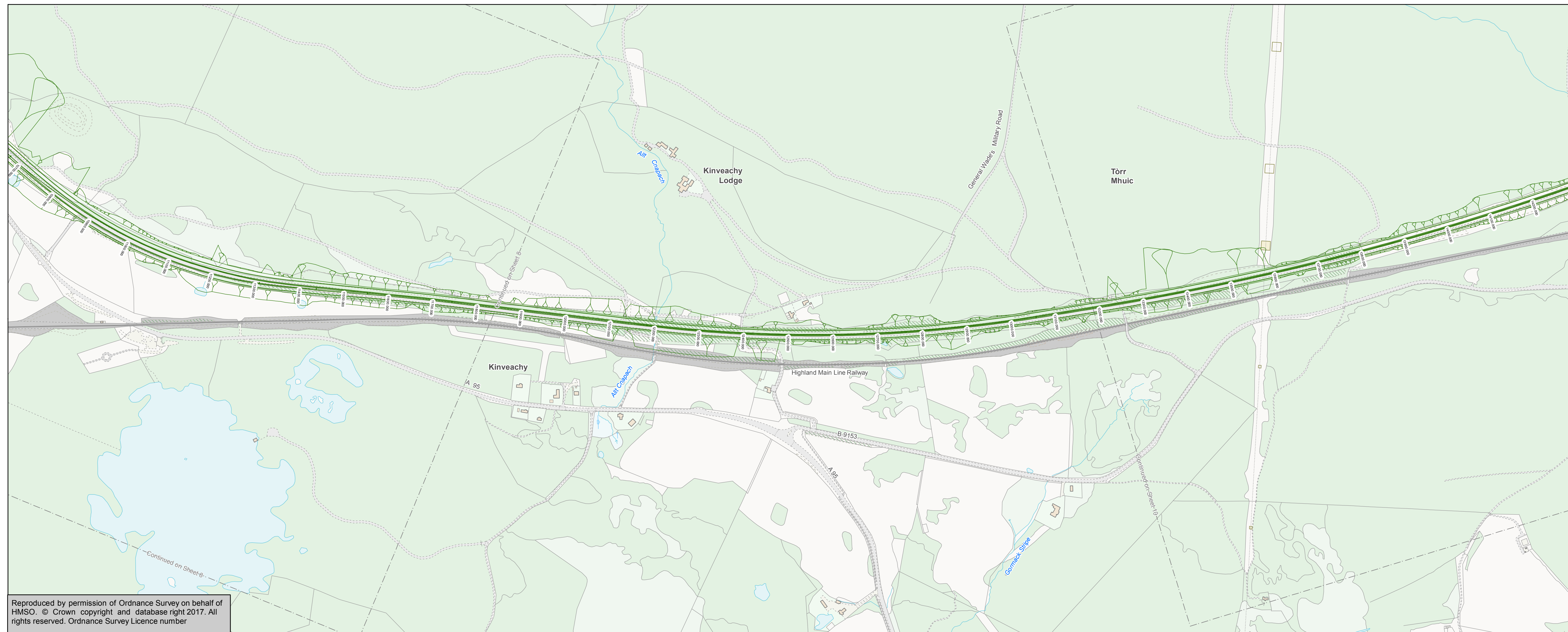
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Option 1



- Mainline Option 1 (Southbound Widening)
- Mainline Option 1A (Southbound Widening, Aviemore Variant)
- Mainline Option 2 (Combination of Northbound and Southbound Widening)
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- Granish Junction Options (Northbound Widening)**
- C18 - Diamond
- C21 - Half Dumbbell / Cloverleaf
- Black Mount Junctions Options (Southbound Widening)**
- D03 - Restricted Movements Diamond
- D12 - Diamond with Left Right Stagger
- D51 - Half Cloverleaf - Quadrants 2 & 4
- Black Mount Junction Options (Northbound Widening)**
- D02 - Diamond with Left-Right Stagger
- D07 - Half Cloverleaf - Quadrants 2 & 4
- D13 - Restricted Movements Diamond

Option 2



Drawing Status	FINAL	Suitability	B
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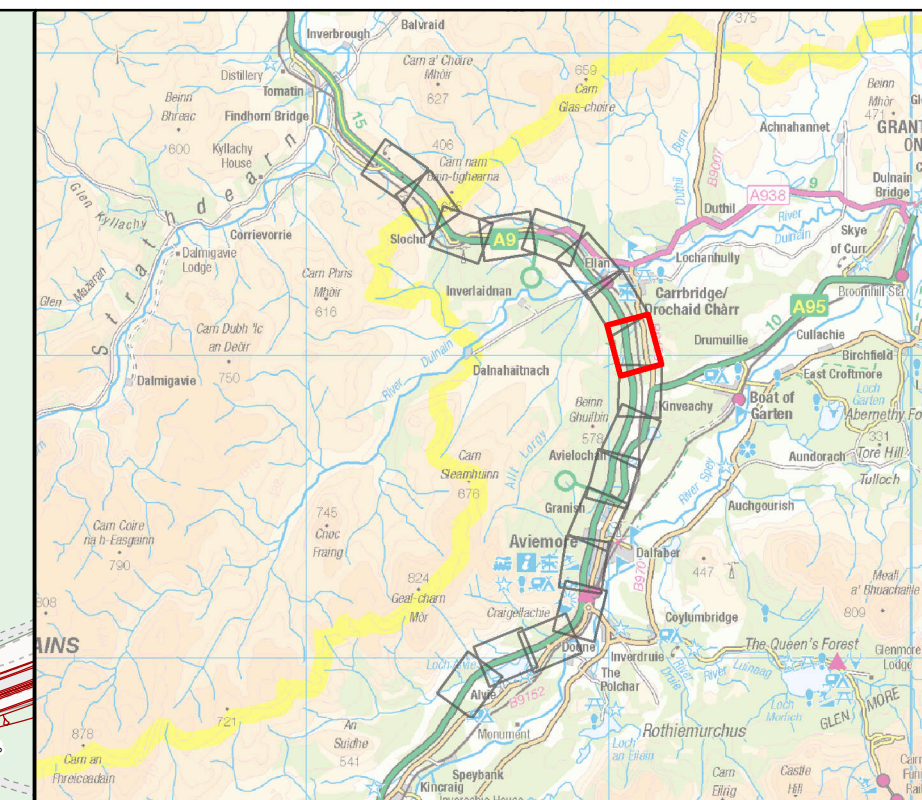
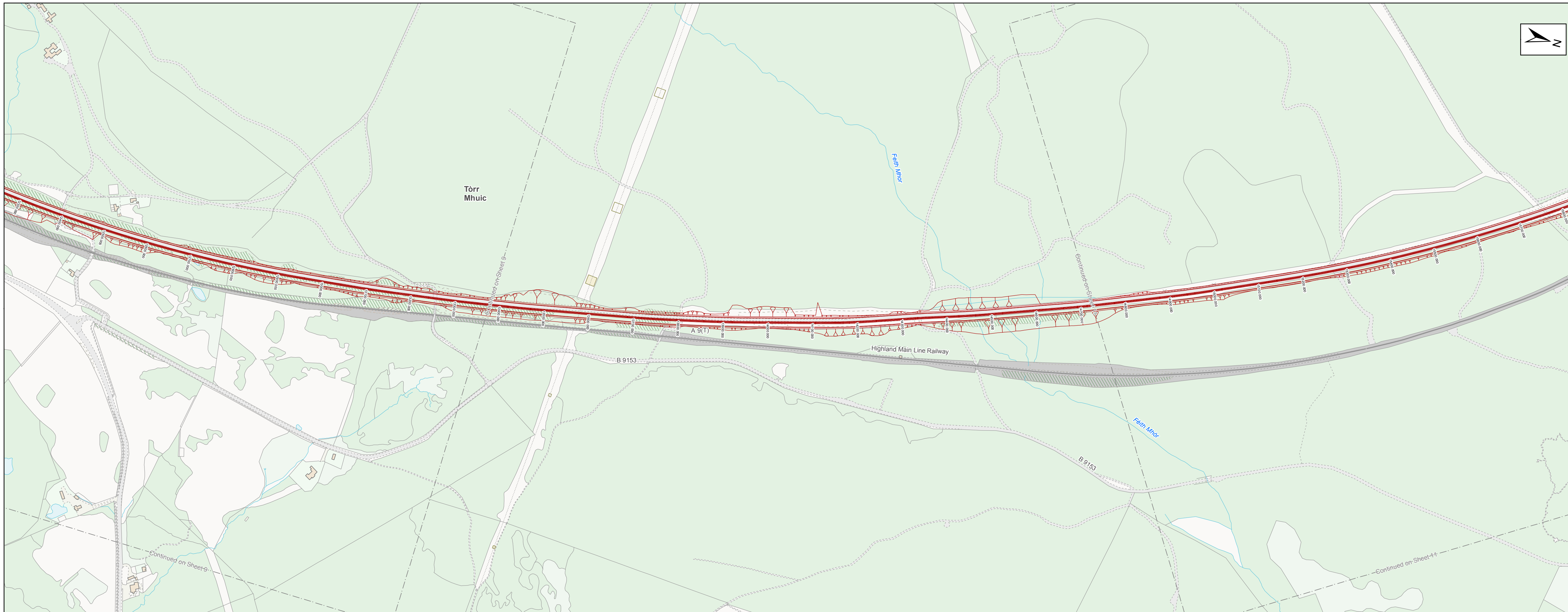
Drawing Title
Figure 3.1
DMRB Stage 2 Options
Sheet 9 of 17

Scale	Designed/Drawn	Checked	Approved	Authorised
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Location	Type	Role	Number	

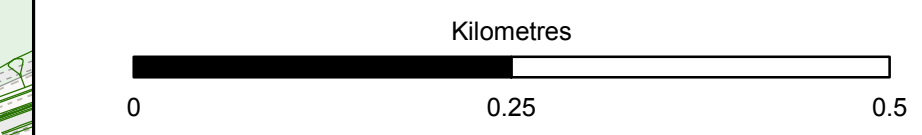
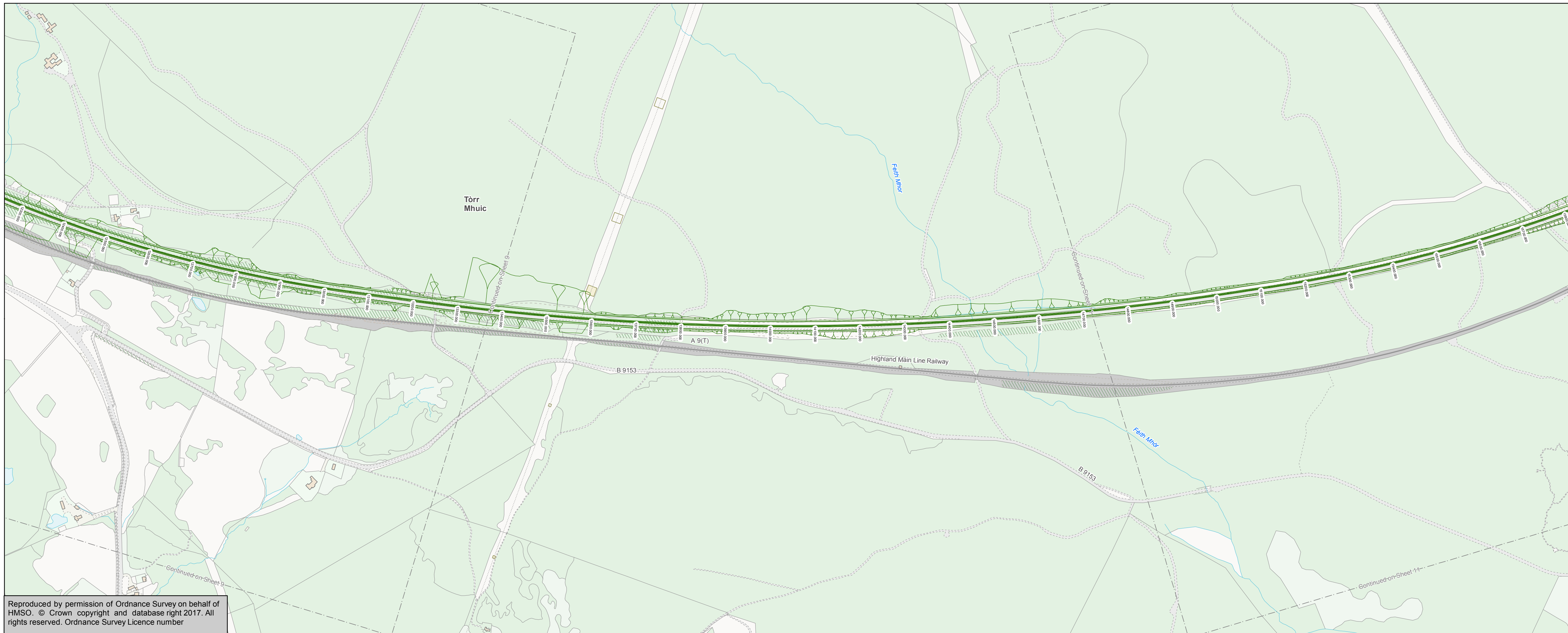
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Option 1



- Mainline Option 1 (Southbound Widening)
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- A18 - Left Right Stagger with B9152 Realigned
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- Granish Junction Options (Northbound Widening)**
- C18 - Diamond
- C21 - Half Dumbbell / Cloverleaf
- Black Mount Junctions Options (Southbound Widening)**
- D03 - Restricted Movements Diamond
- D12 - Diamond with Left Right Stagger
- D51 - Half Cloverleaf - Quadrants 2 & 4
- Black Mount Junction Options (Northbound Widening)**
- D02 - Diamond with Left-Right Stagger
- D07 - Half Cloverleaf - Quadrants 2 & 4
- D13 - Restricted Movements Diamond

Option 2



Drawing Status	FINAL	Suitability	B
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Drawing Title
Figure 3.1
DMRB Stage 2 Options
Sheet 10 of 17

Scale	1:5,000	Designed/Drawn	MM	Checked	ROB	Approved	ROB	Authorised	SB
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Drawing Number	Project	Originator	Volume	Revision
A9P11-AMJ-EGN-H_ZZZZ_X-DR-GI-0014				P04
Location	Type	Role	Number	

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