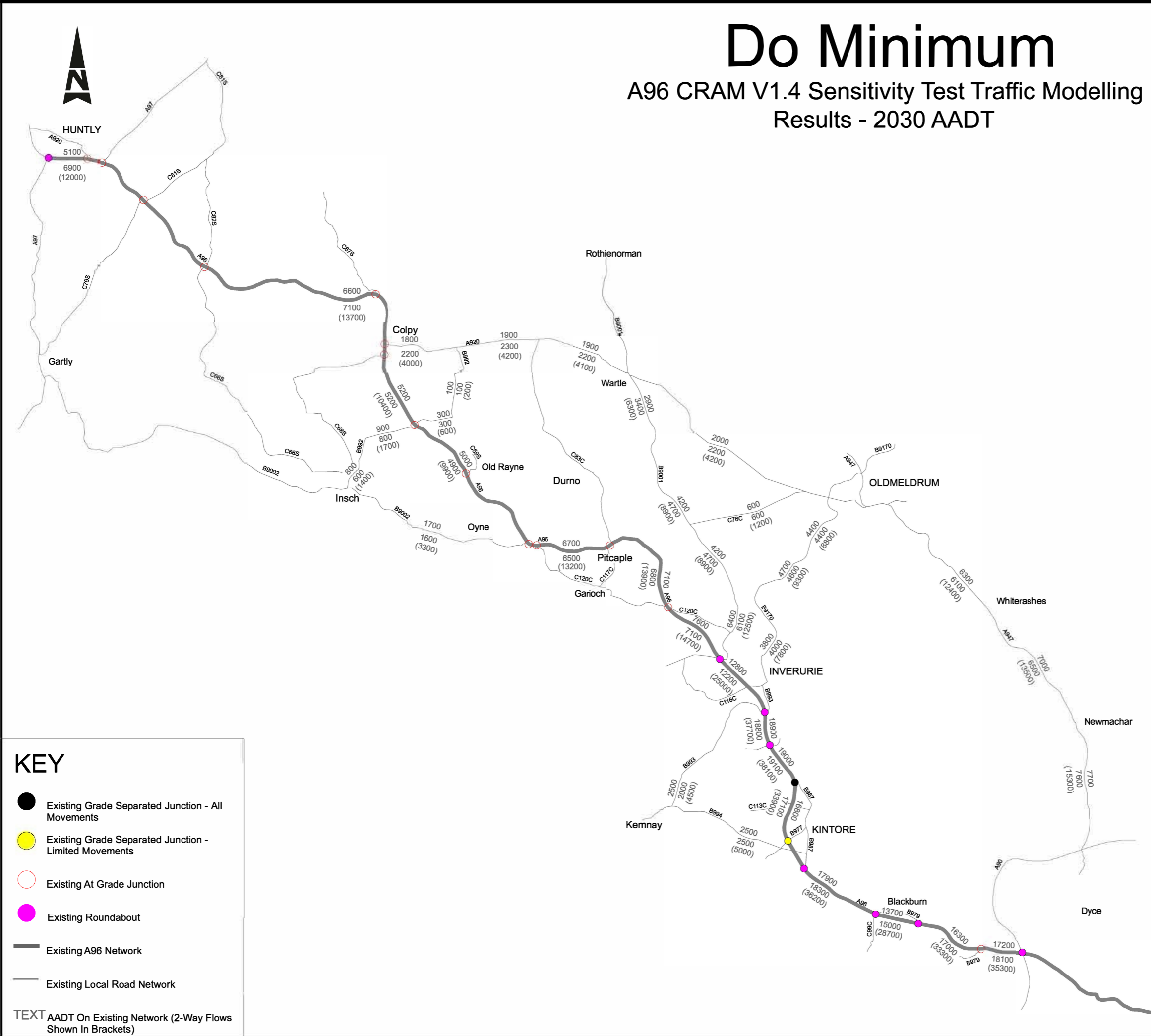


Do Minimum

A96 CRAM V1.4 Sensitivity Test Traffic Modelling Results - 2030 AADT

NOTES

- Traffic flows shown are 24-hour AADTs (vehicles per day (vpd)) factored from the Early AM, AM, PM and Interpeak one hour model outputs (2030 CRAM Economic model V1.4).
- The Existing Junctions shown are where the existing A96 forms a junction with existing A, B and C class roads and the unclassified roads at Thainstone Roundabout.



C01	BSMI	FISL	LCUN	YSUL	GMAC
	17/12/20	17/12/20	17/12/20	17/12/20	17/12/20
Rev	Created	Checked	Reviewed	Approved	Authorised

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Project Name
A96 Dualling East of Huntly to Aberdeen

Drawing Title
Figure 25.25 - Sensitivity Test 2030 Forecast AADTs Do Minimum

Drawing Number	Project	Originator	Volume
A96PEA	A96PEA	AMAR	GEN
SWI		- DR - TR - 000215	
Location		Type	Role Number

Suitability	Suitability Description	Revision
A	Approved for Stage Complete	C01

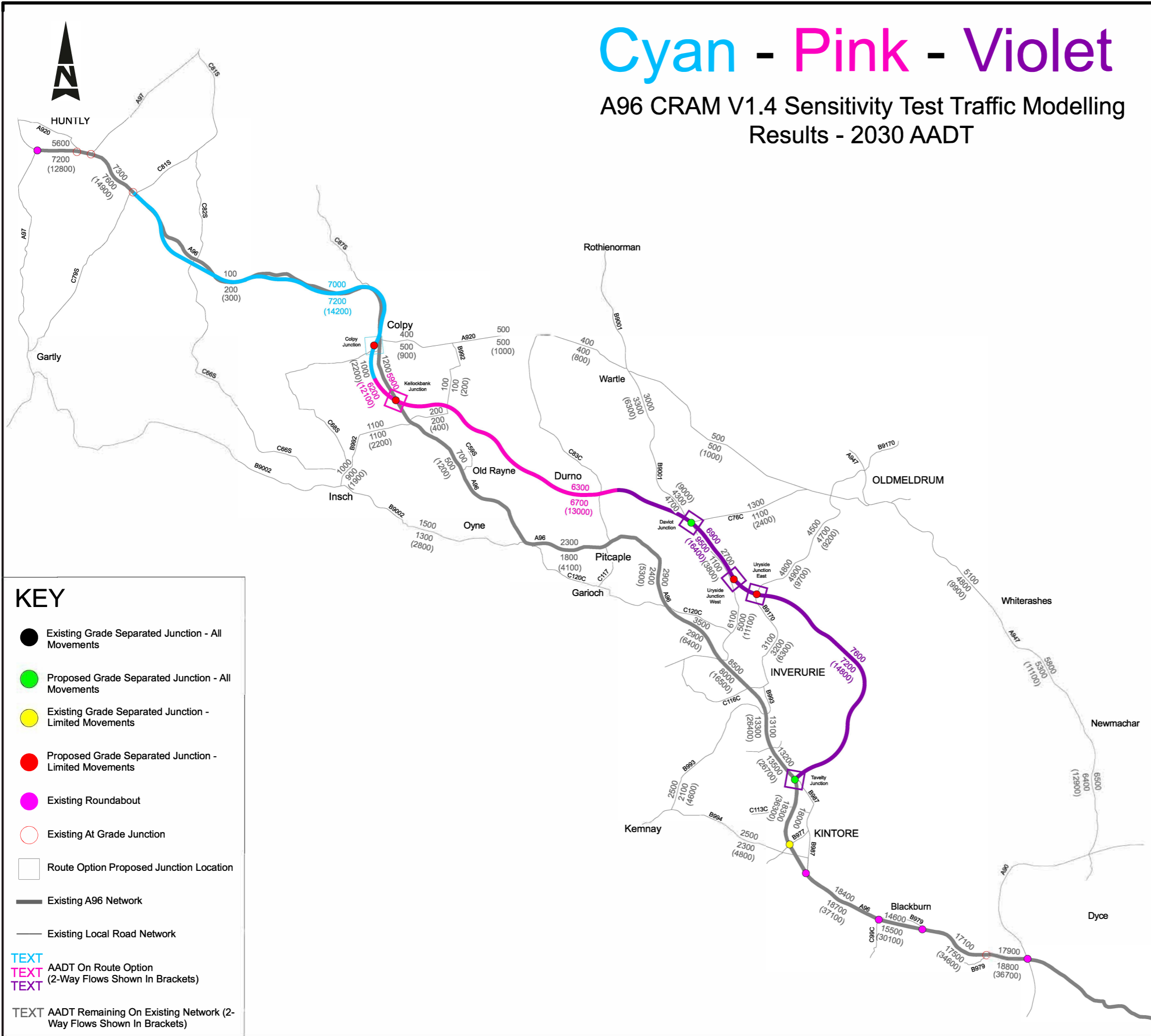
KEY

- Existing Grade Separated Junction - All Movements
- Existing Grade Separated Junction - Limited Movements
- Existing At Grade Junction
- Existing Roundabout
- Existing A96 Network
- Existing Local Road Network

TEXT AADT On Existing Network (2-Way Flows Shown In Brackets)

Cyan - Pink - Violet

A96 CRAM V1.4 Sensitivity Test Traffic Modelling Results - 2030 AADT



- NOTES**
- Traffic flows shown are 24-hour AADTs (vehicles per day (vpd)) factored from the Early AM, AM, PM and Interpeak one hour model outputs (2030 CRAM Economic model V1.4).
 - The Existing Junctions within the scheme extents shown on the existing A96 in **Figure 25.25 - Do-Minimum** will continue to remain in place under each of the eight end-to-end options shown in **Figures 25.26 to 25.33**.

KEY

- Existing Grade Separated Junction - All Movements
- Proposed Grade Separated Junction - All Movements
- Existing Grade Separated Junction - Limited Movements
- Proposed Grade Separated Junction - Limited Movements
- Existing Roundabout
- Existing At Grade Junction
- Route Option Proposed Junction Location
- Existing A96 Network
- Existing Local Road Network
- TEXT AADT On Route Option (2-Way Flows Shown In Brackets)
- TEXT AADT Remaining On Existing Network (2-Way Flows Shown In Brackets)

C01	BSMI	FISL	LCUN	YSUL	GMAC
	17/12/20	17/12/20	17/12/20	17/12/20	17/12/20
Rev	Created	Checked	Reviewed	Approved	Authorised

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Project Name
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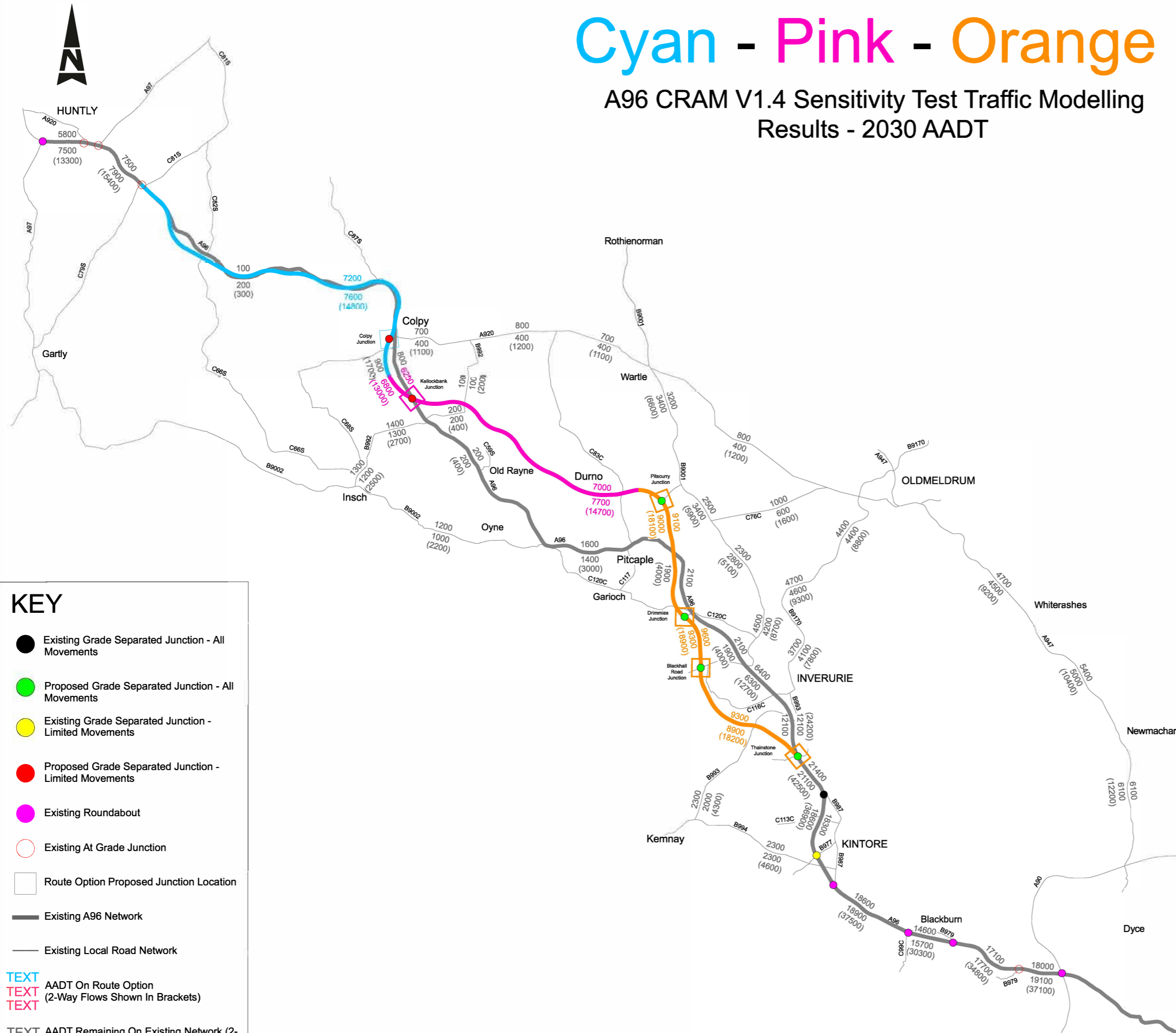
Drawing Title
Figure 25.26 - Sensitivity Test 2030 Forecast AADTs Cyan - Pink - Violet Option

Drawing Number	Project	Originator	Volume
A96PEA	-	AMAR	-
SWI		- DR - TR - 000210	
Location		Type	Role Number

Suitability	Suitability Description	Revision
A	Approved for Stage Complete	C01

Cyan - Pink - Orange

A96 CRAM V1.4 Sensitivity Test Traffic Modelling Results - 2030 AADT



- NOTES**
1. Traffic flows shown are 24-hour AADTs (vehicles per day) factored from the Early AM, AM, PM and Interpeak one hour model outputs (2030 CRAM Economic model V1.4).
 2. The Existing Junctions within the scheme extents shown on the existing A96 in Figure 25.25 - Do-Minimum will continue to remain in place under each of the eight end-to-end options shown in Figures 25.26 to 25.33.

KEY

- Existing Grade Separated Junction - All Movements
- Proposed Grade Separated Junction - All Movements
- Existing Grade Separated Junction - Limited Movements
- Proposed Grade Separated Junction - Limited Movements
- Existing Roundabout
- Existing At Grade Junction
- Route Option Proposed Junction Location
- Existing A96 Network
- Existing Local Road Network

TEXT AADT On Route Option
 TEXT AADT Remaining On Existing Network (2-Way Flows Shown In Brackets)

C01	BSMI	FISL	LCUN	YSUL	GMAC
	17/12/20	17/12/20	17/12/20	17/12/20	17/12/20
Rev	Created	Checked	Reviewed	Approved	Authorised

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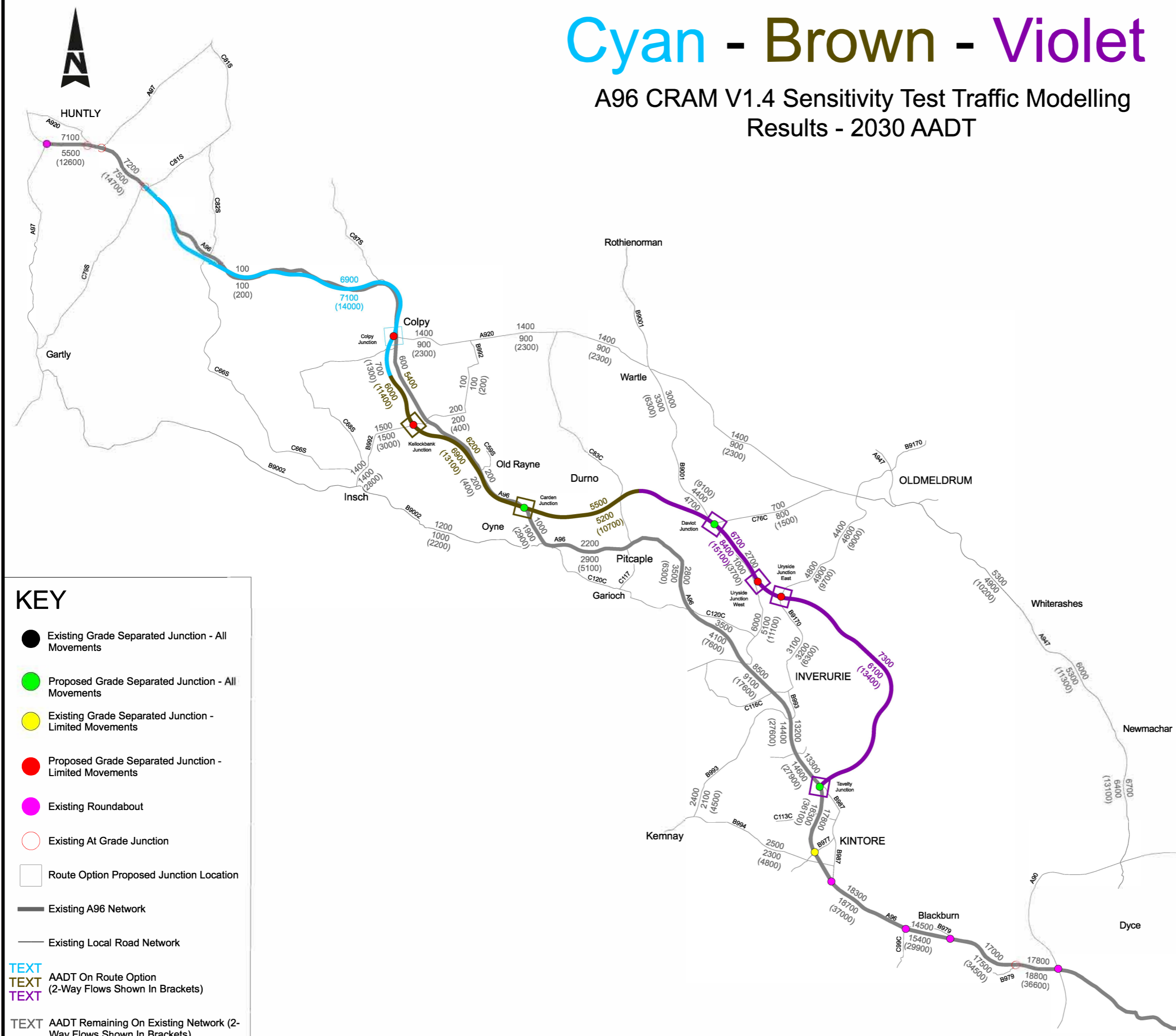
Drawing Title
Figure 25.27 - Sensitivity Test 2030 Forecast AADTs Cyan - Pink - Orange Option

Drawing Number	Project	Originator	Volume
A96PEA	-	AMAR	-
SWI		- DR - TR - 000209	
Location		Type	Role Number

Suitability	Suitability Description	Revision
A	Approved for Stage Complete	C01

Cyan - Brown - Violet

A96 CRAM V1.4 Sensitivity Test Traffic Modelling Results - 2030 AADT



- NOTES**
- Traffic flows shown are 24-hour AADTs (vehicles per day) factored from the Early AM, AM, PM and Interpeak one hour model outputs (2030 CRAM Economic model V1.4).
 - The Existing Junctions within the scheme extents shown on the existing A96 in **Figure 25.25 - Do-Minimum** will continue to remain in place under each of the eight end-to-end options shown in **Figures 25.26 to 25.33**.

KEY

- Existing Grade Separated Junction - All Movements
- Proposed Grade Separated Junction - All Movements
- Existing Grade Separated Junction - Limited Movements
- Proposed Grade Separated Junction - Limited Movements
- Existing Roundabout
- Existing At Grade Junction
- Route Option Proposed Junction Location
- Existing A96 Network
- Existing Local Road Network

TEXT AADT On Route Option
 TEXT (2-Way Flows Shown In Brackets)
 TEXT AADT Remaining On Existing Network (2-Way Flows Shown In Brackets)

C01	BSMI	FISL	LCUN	YSUL	GMAC
	17/12/20	17/12/20	17/12/20	17/12/20	17/12/20
Rev	Created	Checked	Reviewed	Approved	Authorised

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Project Name
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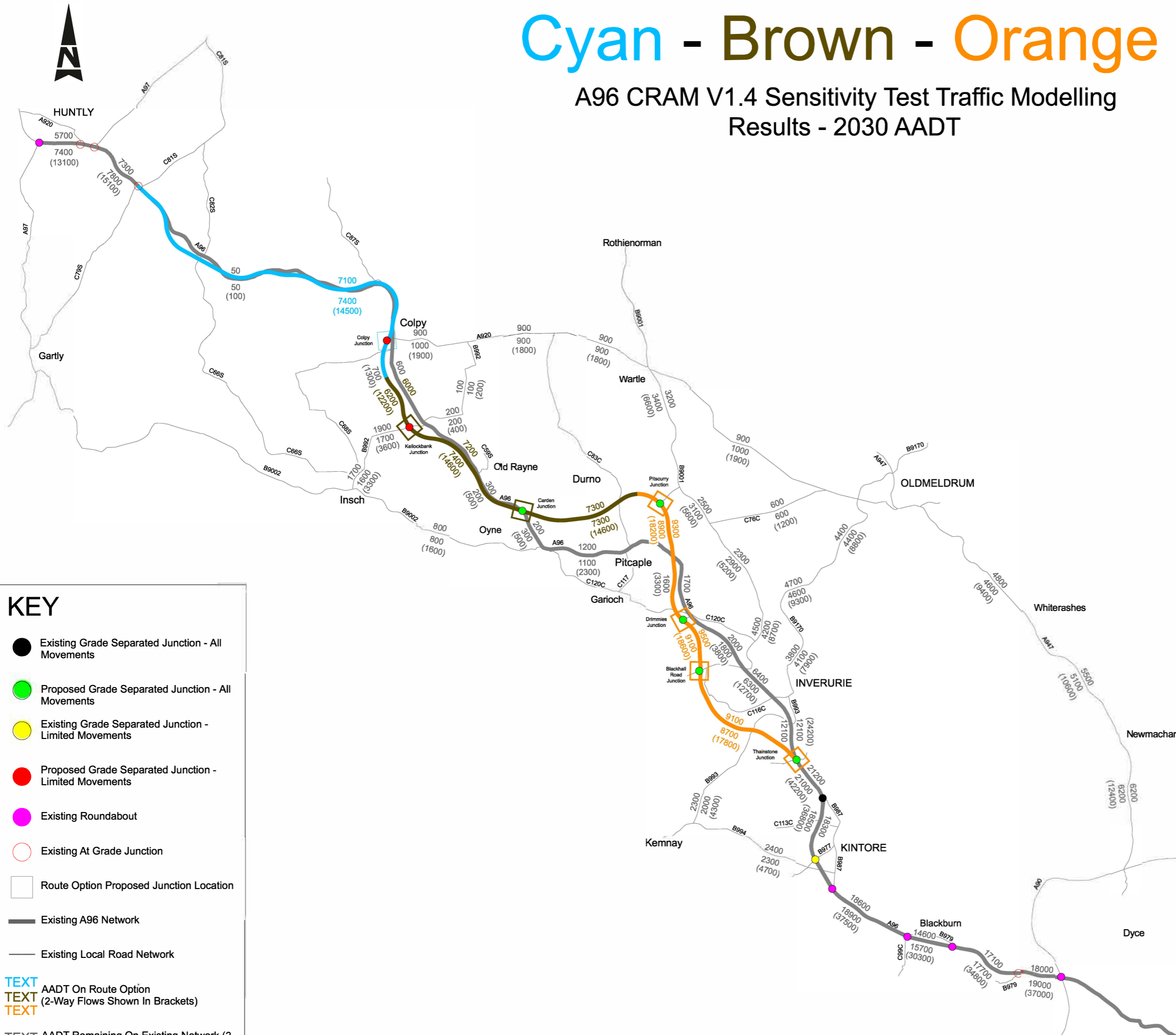
Drawing Title
Figure 25.28 - Sensitivity Test 2030 Forecast AADTs Cyan - Brown - Violet Option

Drawing Number	Project	Originator	Volume
A96PEA	-	AMAR	-
SWI		- DR - TR - 000208	
Location		Type	Role Number

Suitability	Suitability Description	Revision
A	Approved for Stage Complete	C01

Cyan - Brown - Orange

A96 CRAM V1.4 Sensitivity Test Traffic Modelling Results - 2030 AADT



- NOTES**
- Traffic flows shown are 24-hour AADTs (vehicles per day) factored from the Early AM, AM, PM and Interpeak one hour model outputs (2030 CRAM Economic model V1.4).
 - The Existing Junctions within the scheme extents shown on the existing A96 in **Figure 25.25 - Do-Minimum** will continue to remain in place under each of the eight end-to-end options shown in **Figures 25.26 to 25.33**.

KEY

- Existing Grade Separated Junction - All Movements
- Proposed Grade Separated Junction - All Movements
- Existing Grade Separated Junction - Limited Movements
- Proposed Grade Separated Junction - Limited Movements
- Existing Roundabout
- Existing At Grade Junction
- Route Option Proposed Junction Location
- Existing A96 Network
- Existing Local Road Network

TEXT AADT On Route Option
 TEXT (2-Way Flows Shown In Brackets)
 TEXT AADT Remaining On Existing Network (2-Way Flows Shown In Brackets)

C01	FISL	LCUN	DLOW	YSUL	GMAC
	17/12/20	17/12/20	17/12/20	17/12/20	18/12/20
Rev	Created	Checked	Reviewed	Approved	Authorised

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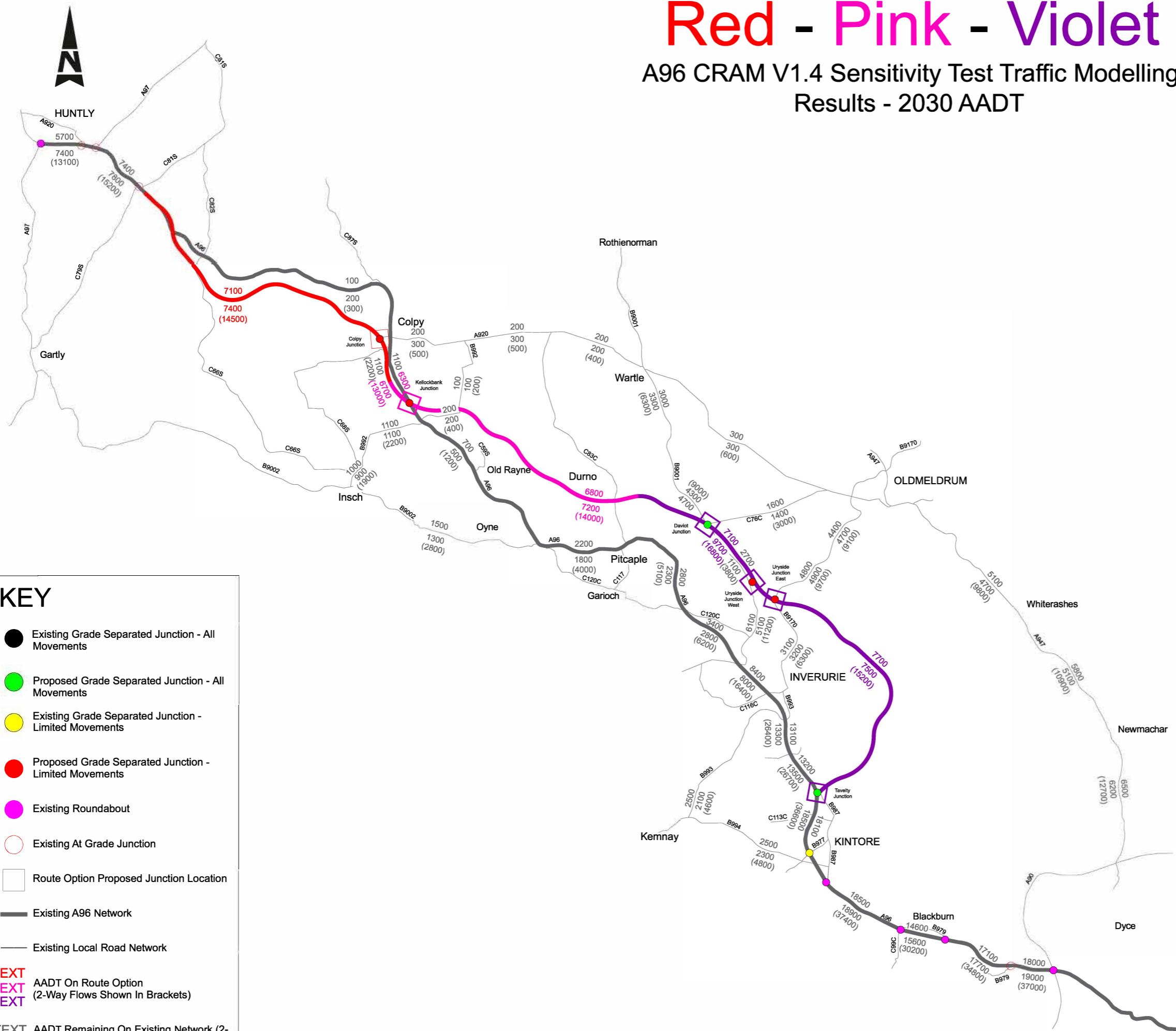
Drawing Title
Figure 25.29 - Sensitivity Test 2030 Forecast AADTs Cyan - Brown - Orange Option

Drawing Number	Project	Originator	Volume
A96PEA	-	AMAR	GEN
SWI		- DR - TR - 000207	
Location		Type	Role

Suitability	Suitability Description	Revision
A	Approved for Stage Complete	C01

Red - Pink - Violet

A96 CRAM V1.4 Sensitivity Test Traffic Modelling Results - 2030 AADT



- NOTES**
- Traffic flows shown are 24-hour AADTs (vehicles per day) factored from the Early AM, AM, PM and Interpeak one hour model outputs (2030 CRAM Economic model V1.4).
 - The Existing Junctions within the scheme extents shown on the existing A96 in **Figure 25.25 - Do-Minimum** will continue to remain in place under each of the eight end-to-end options shown in **Figures 25.26 to 25.33**.

KEY

- Existing Grade Separated Junction - All Movements
- Proposed Grade Separated Junction - All Movements
- Existing Grade Separated Junction - Limited Movements
- Proposed Grade Separated Junction - Limited Movements
- Existing Roundabout
- Existing At Grade Junction
- Route Option Proposed Junction Location
- Existing A96 Network
- Existing Local Road Network

TEXT AADT On Route Option (2-Way Flows Shown In Brackets)

TEXT AADT Remaining On Existing Network (2-Way Flows Shown In Brackets)

C01	BSMI	FISL	LCUN	YSUL	GMAC
	17/12/20	17/12/20	17/12/20	17/12/20	17/12/20
Rev	Created	Checked	Reviewed	Approved	Authorised

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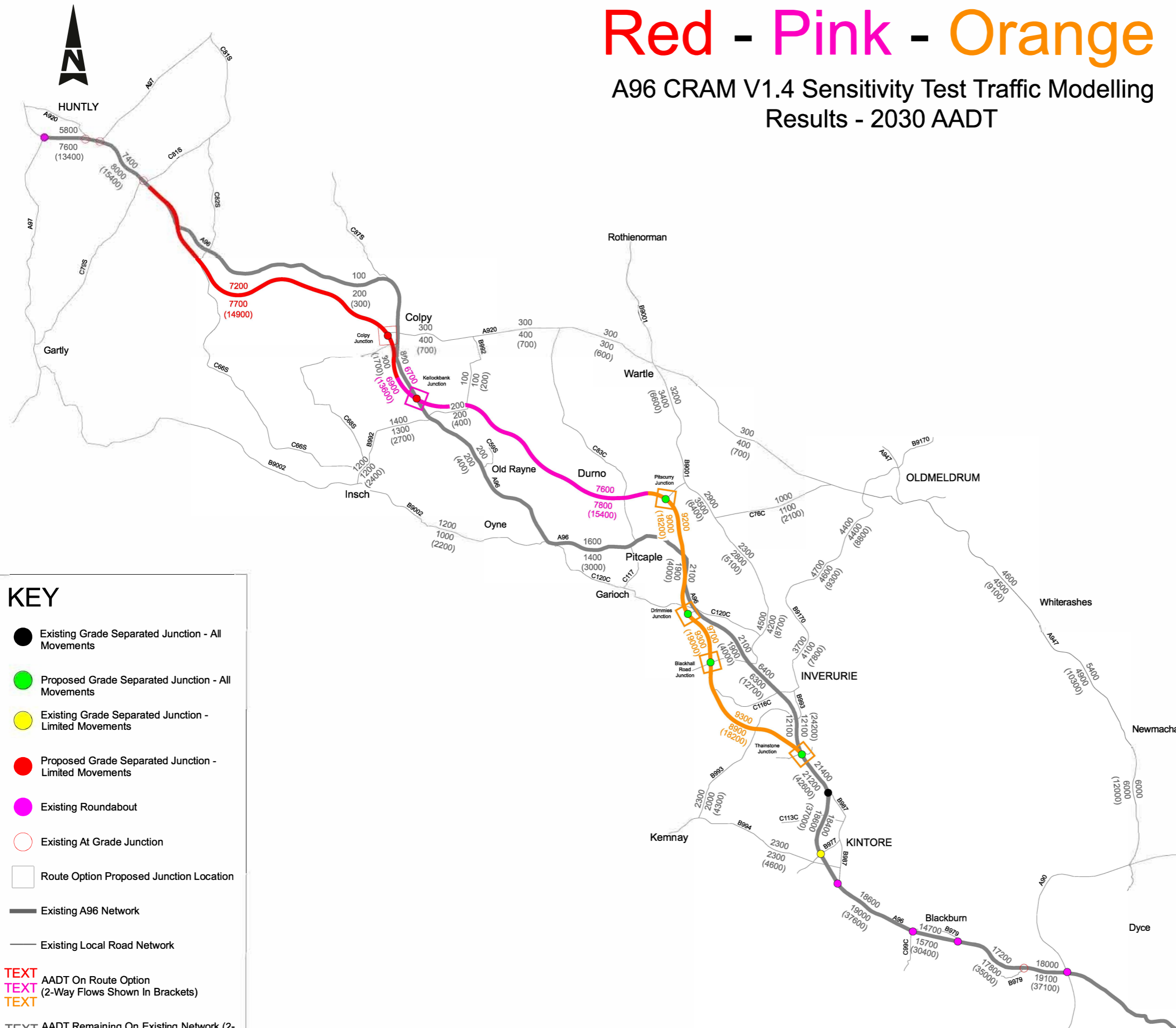
Drawing Title
Figure 25.30 - Sensitivity Test 2030 Forecast AADTs Red - Pink - Violet Option

Drawing Number	Project	Originator	Volume
A96PEA	-	AMAR	-
SWI		- DR - TR - 000214	
Location		Type	Role Number

Suitability	Suitability Description	Revision
A	Approved for Stage Complete	C01

Red - Pink - Orange

A96 CRAM V1.4 Sensitivity Test Traffic Modelling Results - 2030 AADT



- NOTES**
- Traffic flows shown are 24-hour AADTs (vehicles per day) factored from the Early AM, AM, PM and Interpeak one hour model outputs (2030 CRAM Economic model V1.4).
 - The Existing Junctions within the scheme extents shown on the existing A96 in Figure 25.25 - Do-Minimum will continue to remain in place under each of the eight end-to-end options shown in Figures 25.26 to 25.33.

KEY

- Existing Grade Separated Junction - All Movements
- Proposed Grade Separated Junction - All Movements
- Existing Grade Separated Junction - Limited Movements
- Proposed Grade Separated Junction - Limited Movements
- Existing Roundabout
- Existing At Grade Junction
- Route Option Proposed Junction Location
- Existing A96 Network
- Existing Local Road Network

TEXT AADT On Route Option
 TEXT (2-Way Flows Shown In Brackets)
 TEXT AADT Remaining On Existing Network (2-Way Flows Shown In Brackets)

C01	BSMI	FISL	LCUN	YSUL	GMAC
Rev	Created	Checked	Reviewed	Approved	Authorised

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Project Name
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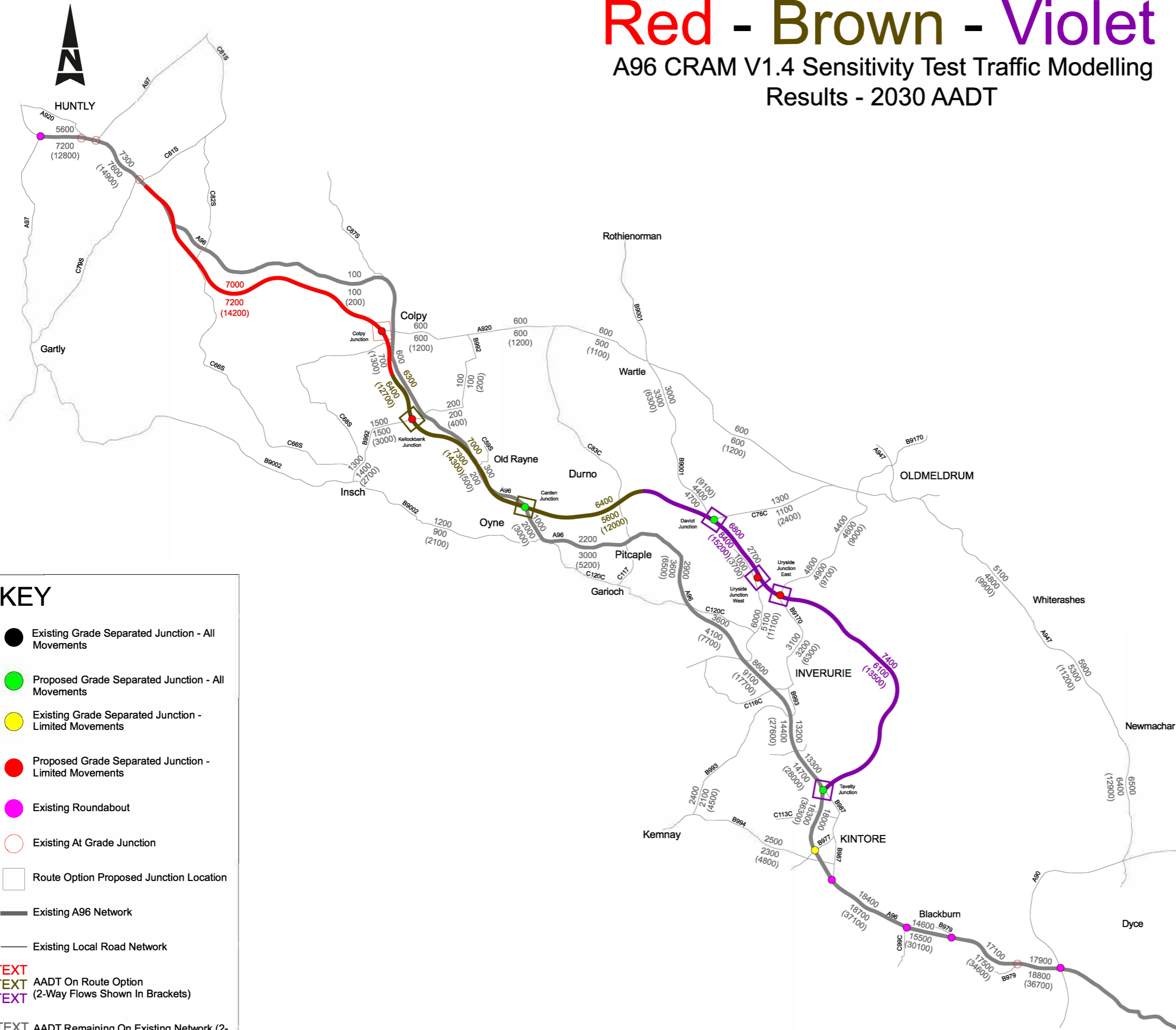
Drawing Title
Figure 25.31 - Sensitivity Test 2030 Forecast AADTs Red - Pink - Orange Option

Drawing Number	Project	Originator	Volume
A96PEA	-	AMAR	-
SWI Location		- DR - TR - 000213	-
		Type Role Number	

Suitability	Suitability Description	Revision
A	Approved for Stage Complete	C01

Red - Brown - Violet

A96 CRAM V1.4 Sensitivity Test Traffic Modelling Results - 2030 AADT



- NOTES**
- Traffic flows shown are 24-hour AADTs (vehicles per day) factored from the Early AM, AM, PM and Interpeak one hour model outputs (2030 CRAM Economic model V1.4).
 - The Existing Junctions within the scheme extents shown on the existing A96 in **Figure 25.25 - Do-Minimum** will continue to remain in place under each of the eight end-to-end options shown in **Figures 25.26 to 25.33**.

KEY

- Existing Grade Separated Junction - All Movements
- Proposed Grade Separated Junction - All Movements
- Existing Grade Separated Junction - Limited Movements
- Proposed Grade Separated Junction - Limited Movements
- Existing Roundabout
- Existing At Grade Junction
- Route Option Proposed Junction Location
- Existing A96 Network
- Existing Local Road Network

TEXT AADT On Route Option
TEXT (2-Way Flows Shown In Brackets)
TEXT AADT Remaining On Existing Network (2-Way Flows Shown In Brackets)

C01	BSMI	FISL	LCUN	YSUL	GMAC
	17/12/20	17/12/20	17/12/20	17/12/20	17/12/20
Rev	Created	Checked	Reviewed	Approved	Authorised

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Project Name
A96 Dualling East of Huntly to Aberdeen

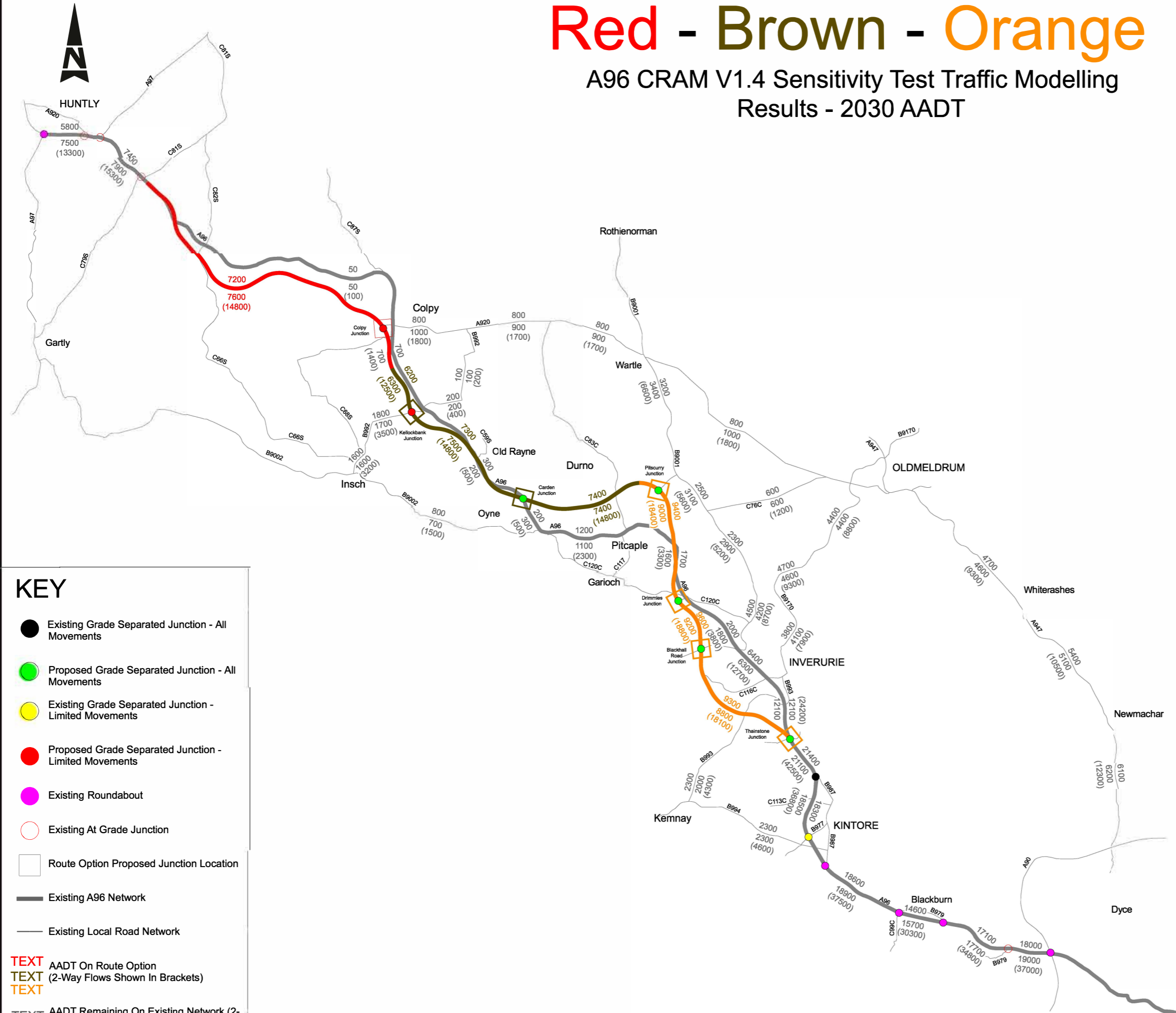
Drawing Title
Figure 25.32 - Sensitivity Test 2030 Forecast AADTs Red - Brown - Violet Option

Drawing Number	Project	Originator	Volume
A96PEA	AMAR	GEN	
SWI		- DR - TR - 000212	
Location		Type	Role Number

Suitability	Suitability Description	Revision
A	Approved for Stage Complete	C01

Red - Brown - Orange

A96 CRAM V1.4 Sensitivity Test Traffic Modelling Results - 2030 AADT



- NOTES**
1. Traffic flows shown are 24-hour AADTs (vehicles per day) factored from the Early AM, AM, PM and Interpeak one hour model outputs (2030 CRAM Economic model V1.4).
 2. The Existing Junctions within the scheme extents shown on the existing A96 in **Figure 25.25 - Do-Minimum** will continue to remain in place under each of the eight end-to-end options shown in **Figures 25.26 to 25.33**.

KEY

- Existing Grade Separated Junction - All Movements
- Proposed Grade Separated Junction - All Movements
- Existing Grade Separated Junction - Limited Movements
- Proposed Grade Separated Junction - Limited Movements
- Existing Roundabout
- Existing At Grade Junction
- Route Option Proposed Junction Location
- Existing A96 Network
- Existing Local Road Network

TEXT AADT On Route Option
TEXT (2-Way Flows Shown In Brackets)
TEXT AADT Remaining On Existing Network (2-Way Flows Shown In Brackets)

C01	BSMI	FISL	LCUN	YSUL	GMAC
	17/12/20	17/12/20	17/12/20	17/12/20	17/12/20
Rev	Created	Checked	Reviewed	Approved	Authorised

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Project Name
A96 Dualling East of Huntly to Aberdeen

Drawing Title
Figure 25.33 - Sensitivity Test 2030 Forecast AADTs Red - Brown - Orange Option

Drawing Number	Project	Originator	Volume
A96PEA	AMAR	GEN	
SWI		- DR - TR - 000211	
Location		Type	Role Number

Suitability	Suitability Description	Revision
A	Approved for Stage Complete	C01