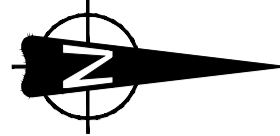


## Appendix C: Study Area Plan; Constraints Plan; Drift Geology Plan; Solid Geology Plan; and, Landscape & Townscape Character Areas Plan





Legend  
— Study Area

Ver	Amendment	By	Checked	Approved	Date
Drawn					
RPW					

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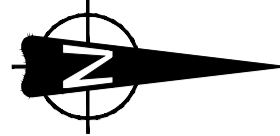
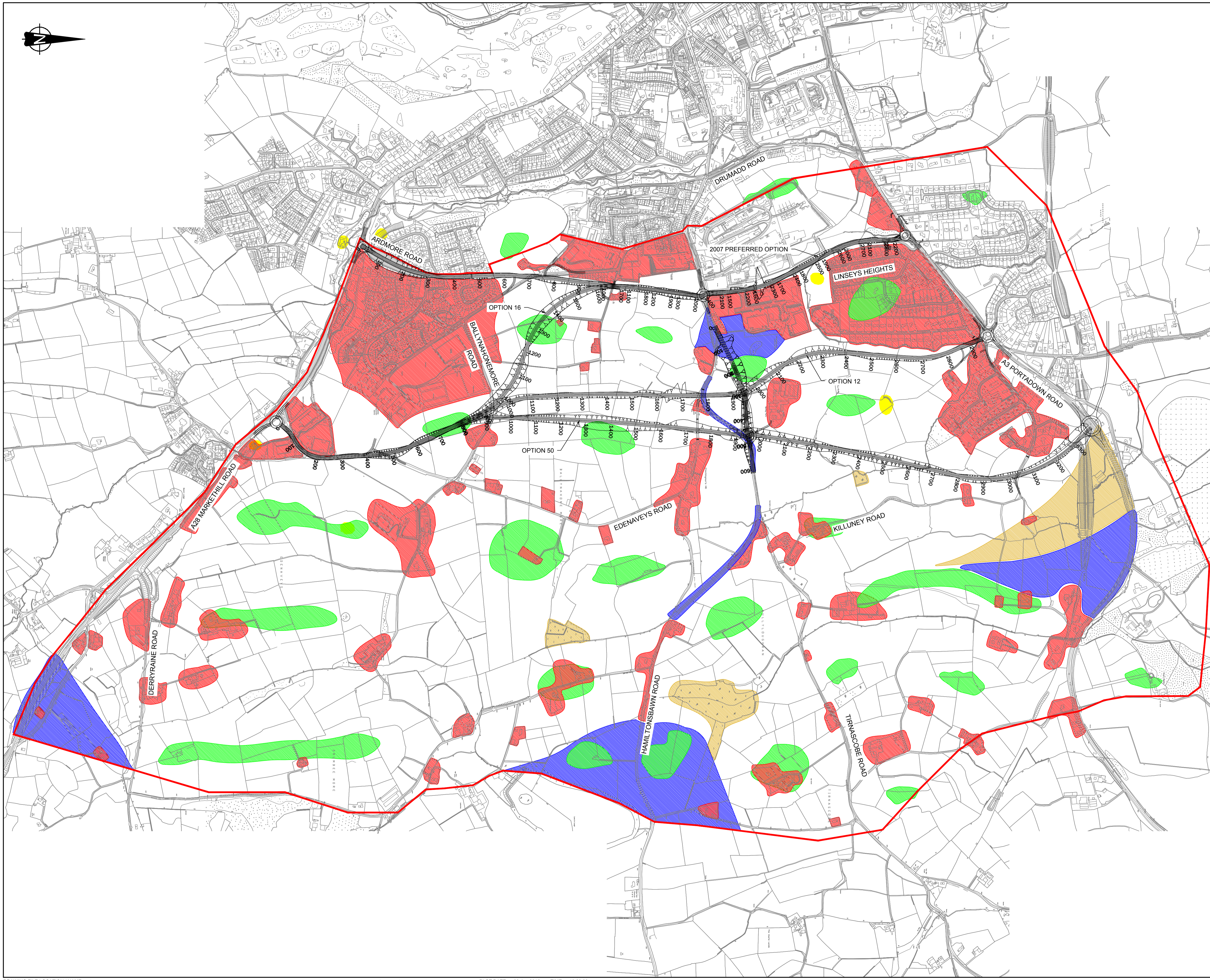
Project **Armagh East Link**

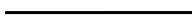






Purpose **Route Assessment Report**


Title **Armagh East Link Scheme Study Area**

Scale @ A1	<b>Not to Scale</b>	Ver.
Drawing No.	<b>1064968-A-D-0821</b>	<b>A</b>

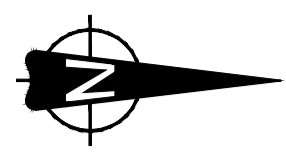
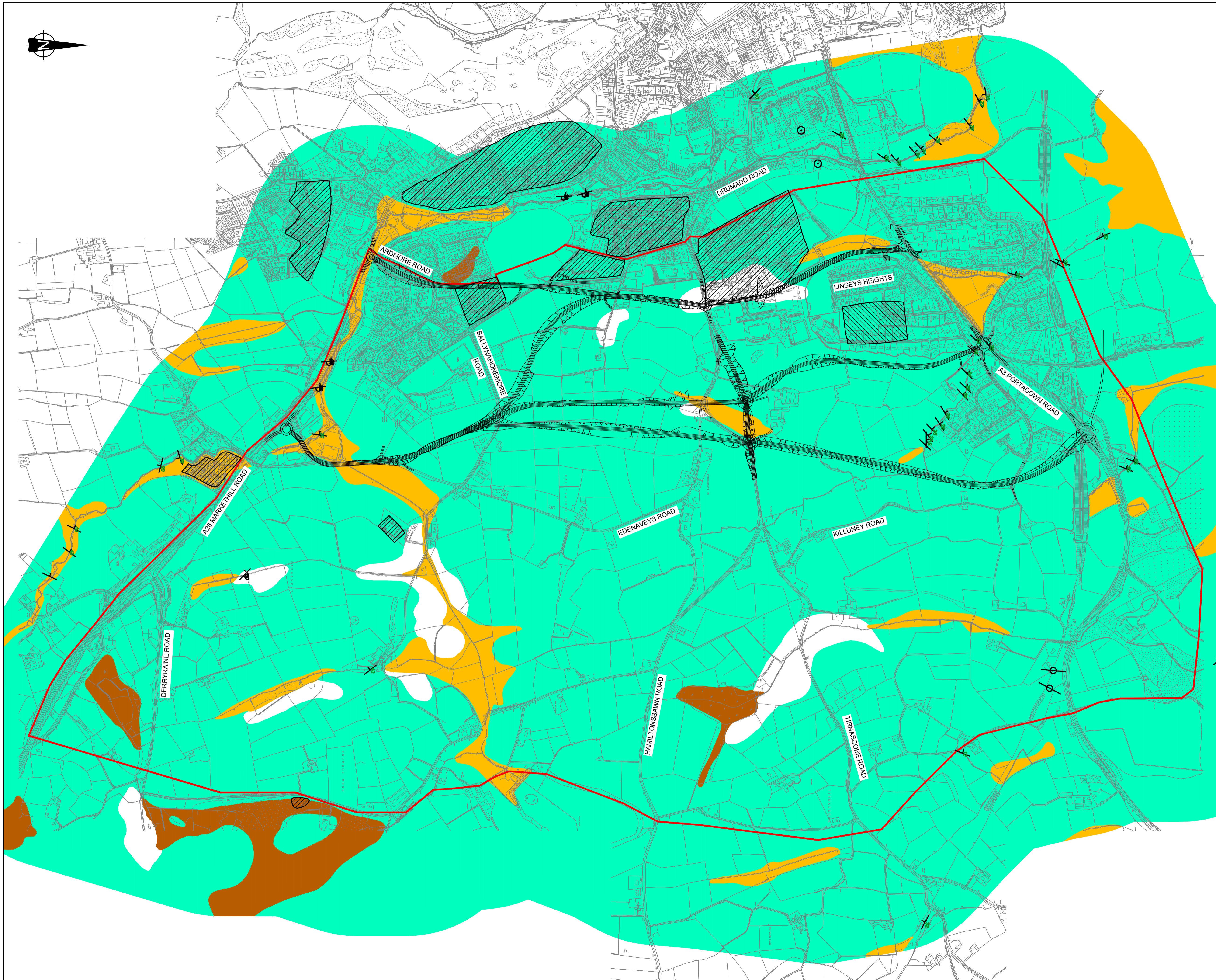




- Legend**
-  Proposed Route Options
  -  Study Area
  -  Residential Dwellings/Commercial Buildings
  -  High Ground/Drumlins
  -  Horizontal/Vertical Constraints
  -  Poor Ground
  -  Archeology Areas

Ver	Amendment				By	Checked	Approved	Date
Drawn	Date	Checked	Date	Approved	Date			
RPW	18/03/15	VK	27.04.15	JTB	27.04.15			
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Client	<b>transportni</b>							
Project	Armagh East Link							
Purpose	Route Assessment Report							
Title	Armagh East Link Scheme Constraints							
Scale @ A1	Not to Scale							Ver.
Drawing No.	1064968-A-D-0822							<b>A</b>





- Legend**
- Study Area
  - Till - Diamicton
  - Alluvium - Clay, Silt, Sand and Gravel (Unlithified Deposits Coding Scheme)
  - Peat (Unlithified Deposits Coding Scheme)
  - Made Ground (Undivided) - Artificial Deposit
  - Worked Ground (Undivided) - Artificial Deposit
  - Inclined Strata, Overturned, Dip in Degrees
  - Inclined Strata, Dip in Degrees (S\_IS1)
  - Borehole
  - Glacial Striae, bar shows orientation, direction of flow unknown

Ver	Amendment	By	Checked	Approved	Date
Drawn	Date	Checked	Date	Approved	Date
RPW	30/03/15	VK	30/06/15	JTB	30/06/15

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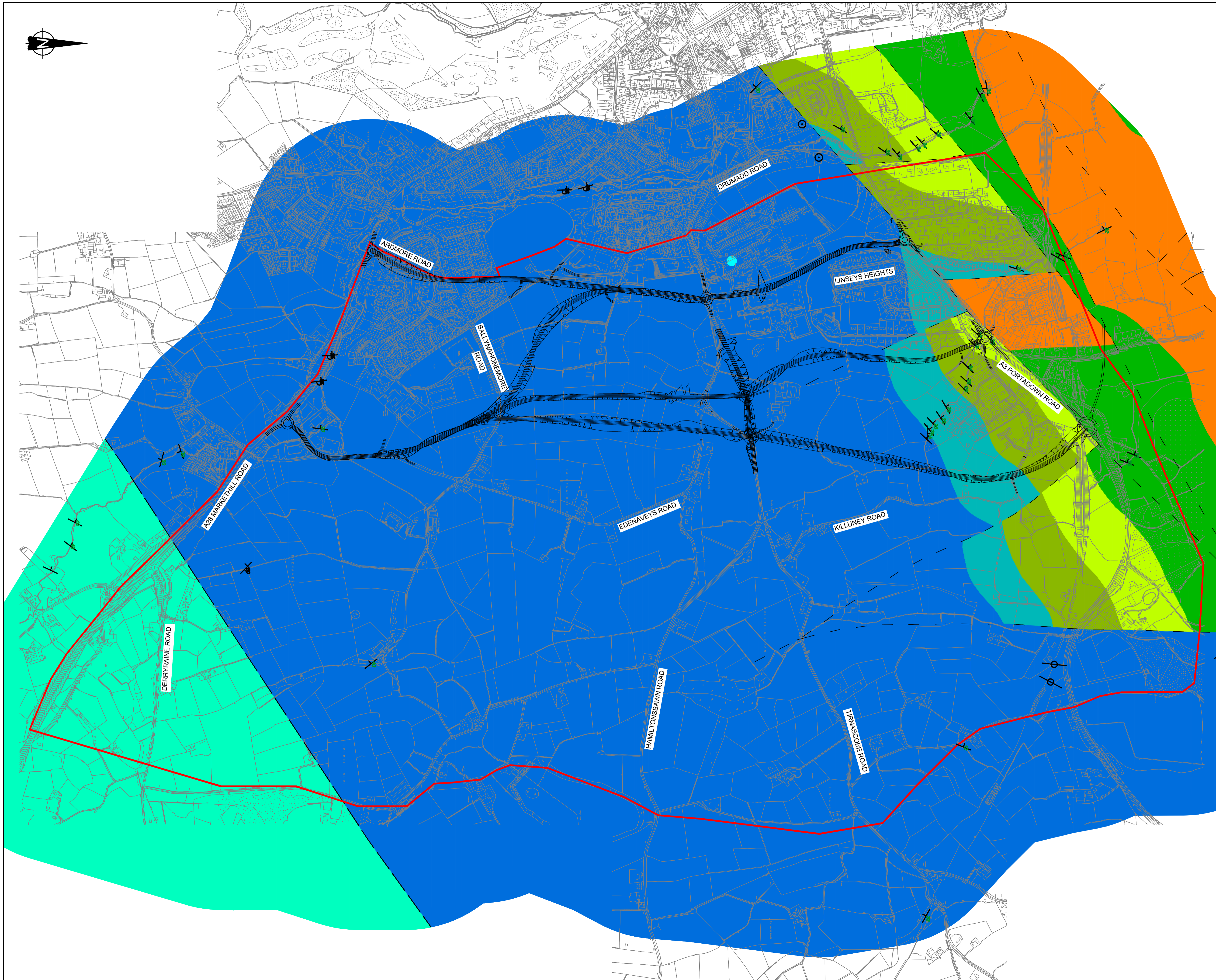
Project **Armagh East Link**

Purpose **Route Assessment Report**

Title **Armagh East Link Drift Geology Map**

Scale @ A1	<b>1:7500</b>	Ver.
Drawing No.	<b>1064968-A-D-0827</b>	<b>A</b>





- Legend**
- Study Area
  - Fault Crossmark, Downthrown Side
  - Fault Downthrown, Unspecified
  - Inclined Strata, Overturned, Dip in Degrees
  - Inclined Strata, Dip in Degrees (S\_IS1)
  - Borehole
  - Glacial Striae, bar shows orientation, direction of flow unknown
  - Armagh Group - Limestone, Argillaceous Rocks with Subordinate Sandstone
  - Ballynahone Micrite Formation - Limestone
  - Drumman More Sandstone Formation - Sandstone
  - Gala Group - Wacke and Mudstone
  - Killuney Conglomerate Formation - Conglomerate, Sandstone and Siltstone
  - Leadhills Supergroup - Wacke and Mudstone
  - Retreat Siltstone Formation - Argillaceous Rocks with Subordinate Sandstone, Interbedded.
  - Unamed Dyke, Palaeogene - Olivine-Basalt
  - Historic Backfilled Quarry Location (Grid Reference 889,453)

Ver	Amendment	By	Checked	Approved	Date

Drawn **RPW** Date **30/03/15** Checked **VK** Date **30/06/15** Approved **JTB** Date **30-06/15**  
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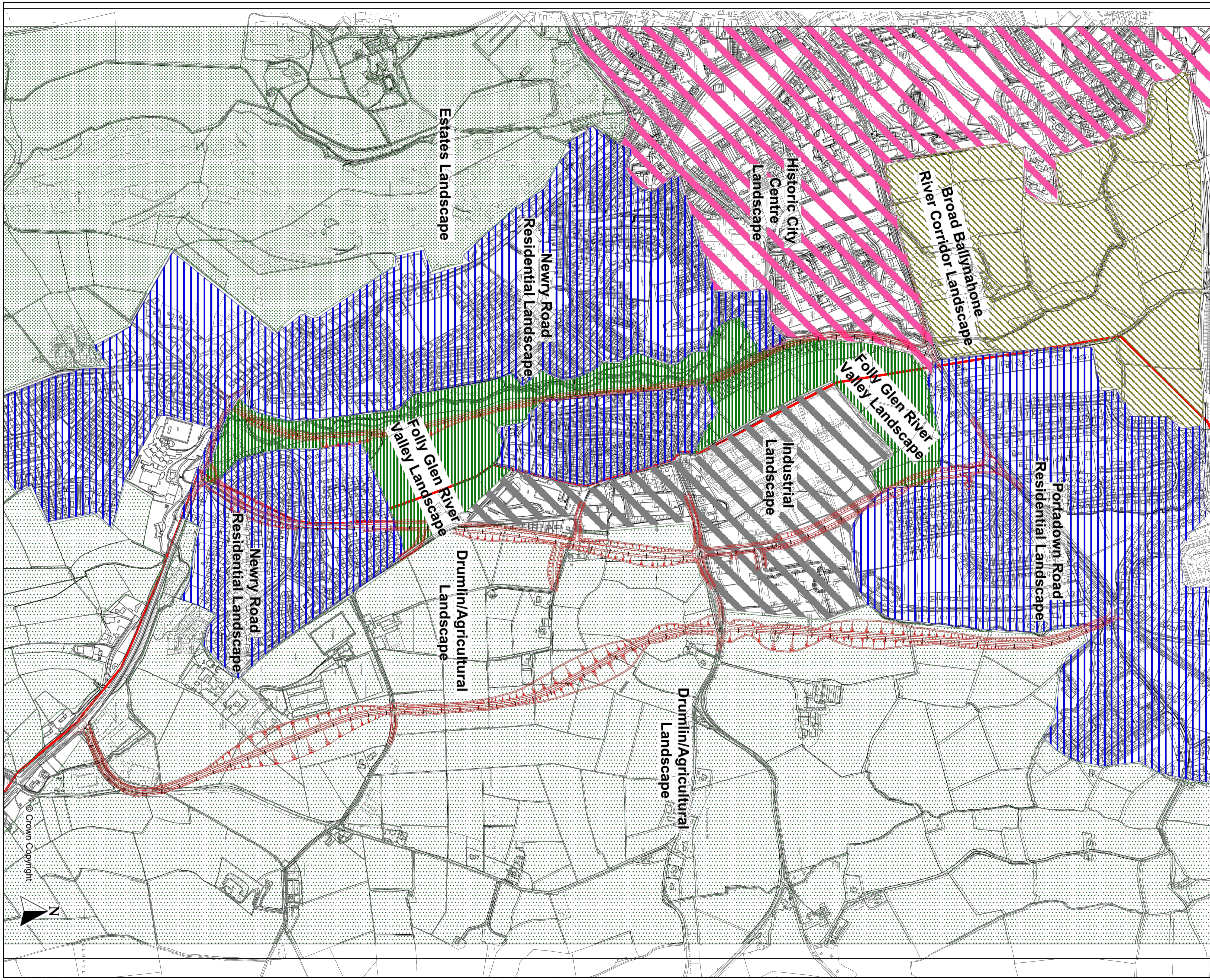
Project **Armagh East Link**

Purpose **Route Assessment Report**

Title **Armagh East Link Solid Geology Map**

Scale @ A1	<b>1:7500</b>	Ver.
Drawing No.	<b>1064968-A-D-0828</b>	<b>A</b>





**NOTE**

INFORMATION RELATING TO THE LANDSCAPE AND TOWNSCAPE CHARACTER AREAS HAVE BEEN TAKEN FROM STAGE 1 ASSESSMENT REPORT, SPECIFICALLY FIGURE 3.5.1 PUBLISHED IN AUGUST 2006 AND AT PRESENT SHOWS THE ALIGNMENT OPTIONS AT THAT STAGE. THIS FIGURE REPRESENTS THE LANDSCAPE AND TOWNSCAPE AREAS ONLY. CHARACTER AREAS INFORMATION IS TO BE UPDATED AND WOULD FORM PART OF FUTURE REPORTS.

Ver	Amendment	By	Checked	Approved	Date
Drawn	Date	Checked	Date	Approved	Date
RPW	22/04/15	VK	30/06/15	JTB	30/06/15

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Project **Armagh East Link**

Purpose **Route Assessment Report**

Title **Armagh East Link Landscape and Townscape Character Areas**

Scale @ A1 **NTS**

Drawing No. **1064968-A-D-0829**

Ver. **A**