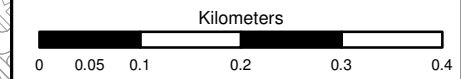


- Key**
- Location of Planning Application Site
 - Watercourse
 - Armagh Greenbelt
 - Open Space - Proposed Active
 - Open Space - Proposed Amenity
 - Open Space - Proposed Wedge
 - Proposed Industry
 - Existing Industry
 - Proposed Housing



Rev	Amendment	By	Check	App	Date

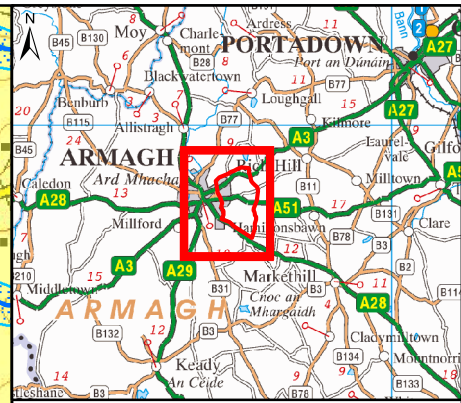
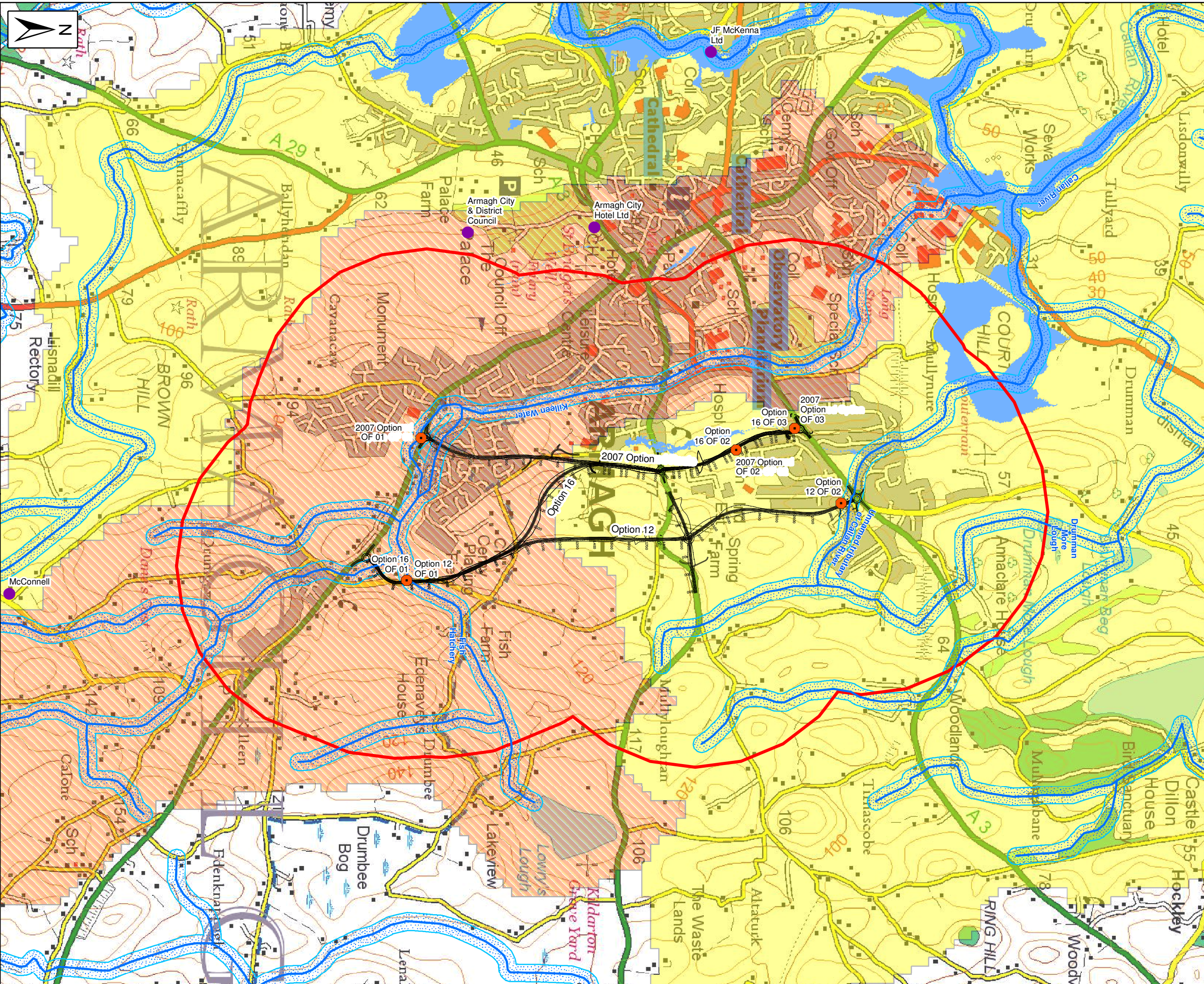
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Project: **Armagh East Link**

Drawing Title: **LOCATION OF PLANNING APPLICATION SITES**

Scale: 1:7,500	Drawn: IW	Checked: DI	Approved: JB
Original Size: A3	Date: 28/06/2017	Date: 10/07/2017	Date: 10/07/2017
Drawing Status: FINAL			Suitability: S0
Drawing Number: 1064968-B-D-3037			Revision: A



Key

- Private Water Supplies
- Proposed Outfall Locations
- Road Drainage and the Water Environment Study Area
- Surface Watercourse
- Watercourses 50m Buffer Region
- 1% AEP Flood Extent (1 in 100 or greater chance in any given year)

WFD STATUS

- Moderate (Callan River (Derryscollop))
- Poor Ecological Potential (Killeen Water)

Kilometers

0 0.125 0.25 0.5 0.75 1

Rev	Amendment	By	Check	App	Date

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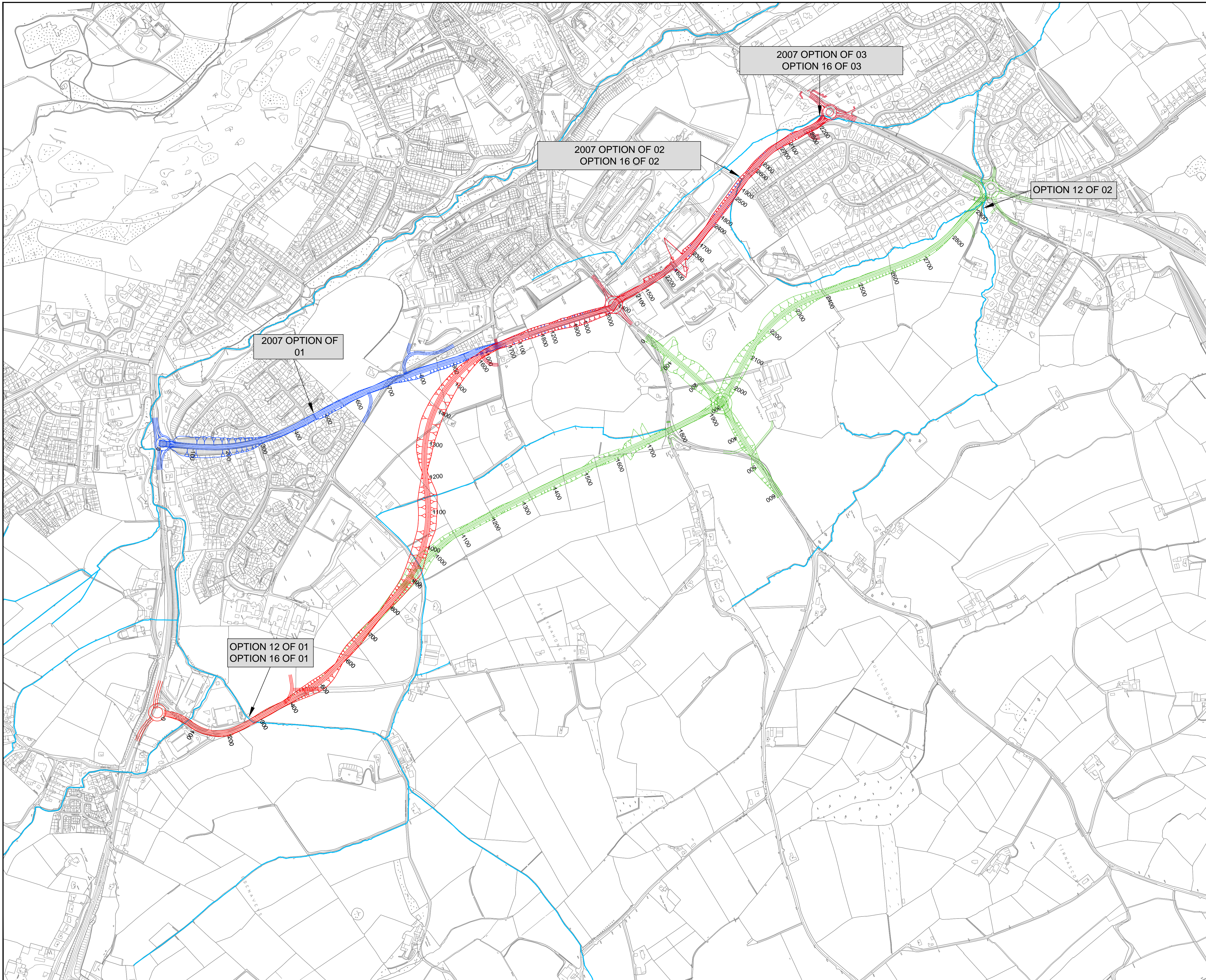
Department for
Infrastructure
An Roinn
Bonneagair
www.infrastructure-ni.gov.uk

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Project
Armagh East Link

Drawing Title
Water Environment

Scale 1:20,000	Drawn IW	Checked PJ	Approved JB
Original Size A3	Date 21/06/2017	Date 22/06/2017	Date 22/06/2017
Drawing Status FINAL			Suitability S0
Drawing Number 1064968-B-D-3038			Revision A



- 2007 OPTION
- OPTION 12
- OPTION 16
- WATERCOURSE

Rev	Amendment	By	Check	App	Date

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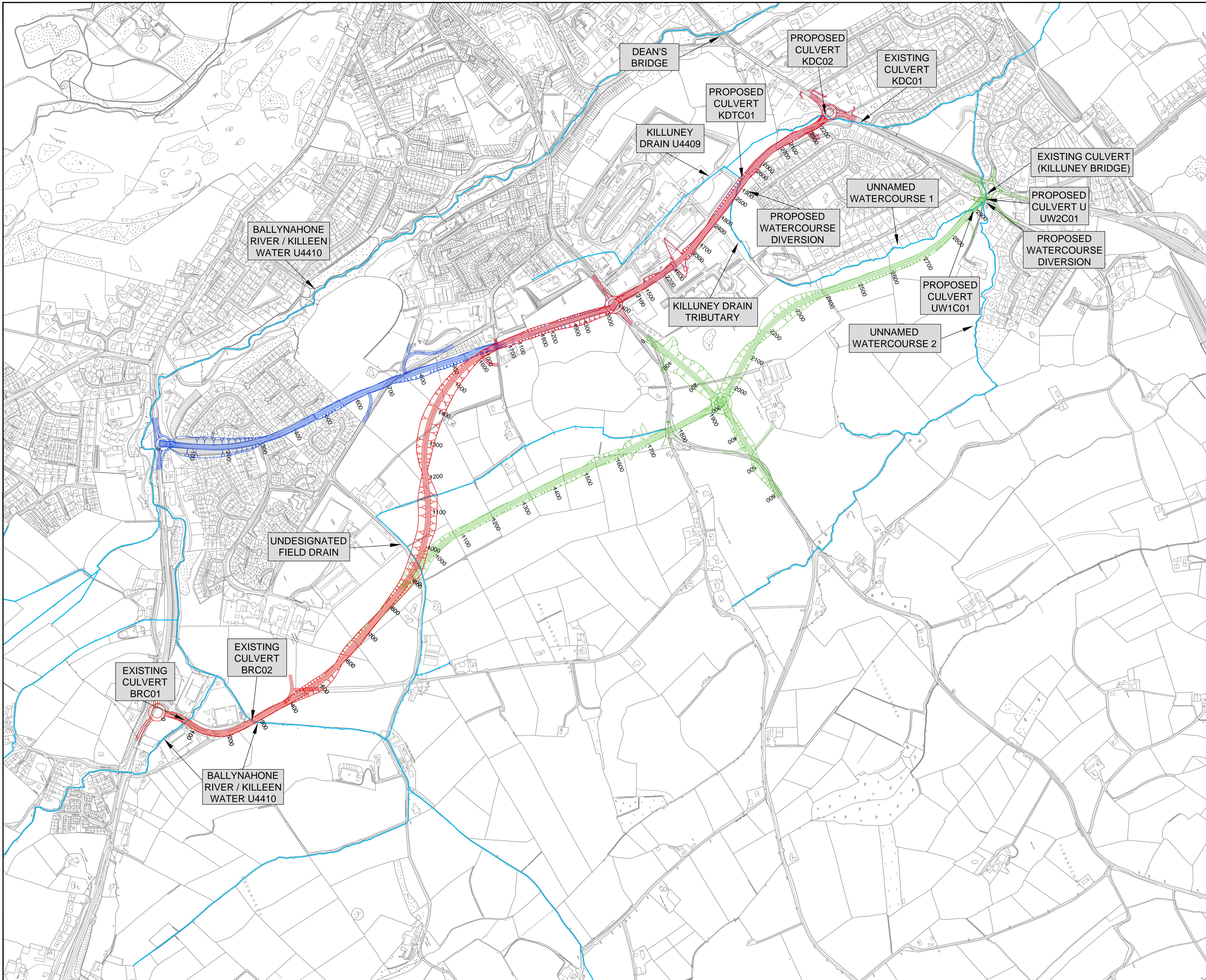
Project
Armagh East Link

Drawing Title
**SAR 2
DRAINAGE**

Scale	Drawn	Checked	Approved
1:5000	JD	CS	AH
Original Size	Date	Date	Date
A1	05/12/2016	05/12/2016	06/12/2016

Drawing Status
For Formal Issue / Publication

Drawing Number	Revision
1064968-B-D-5000	A



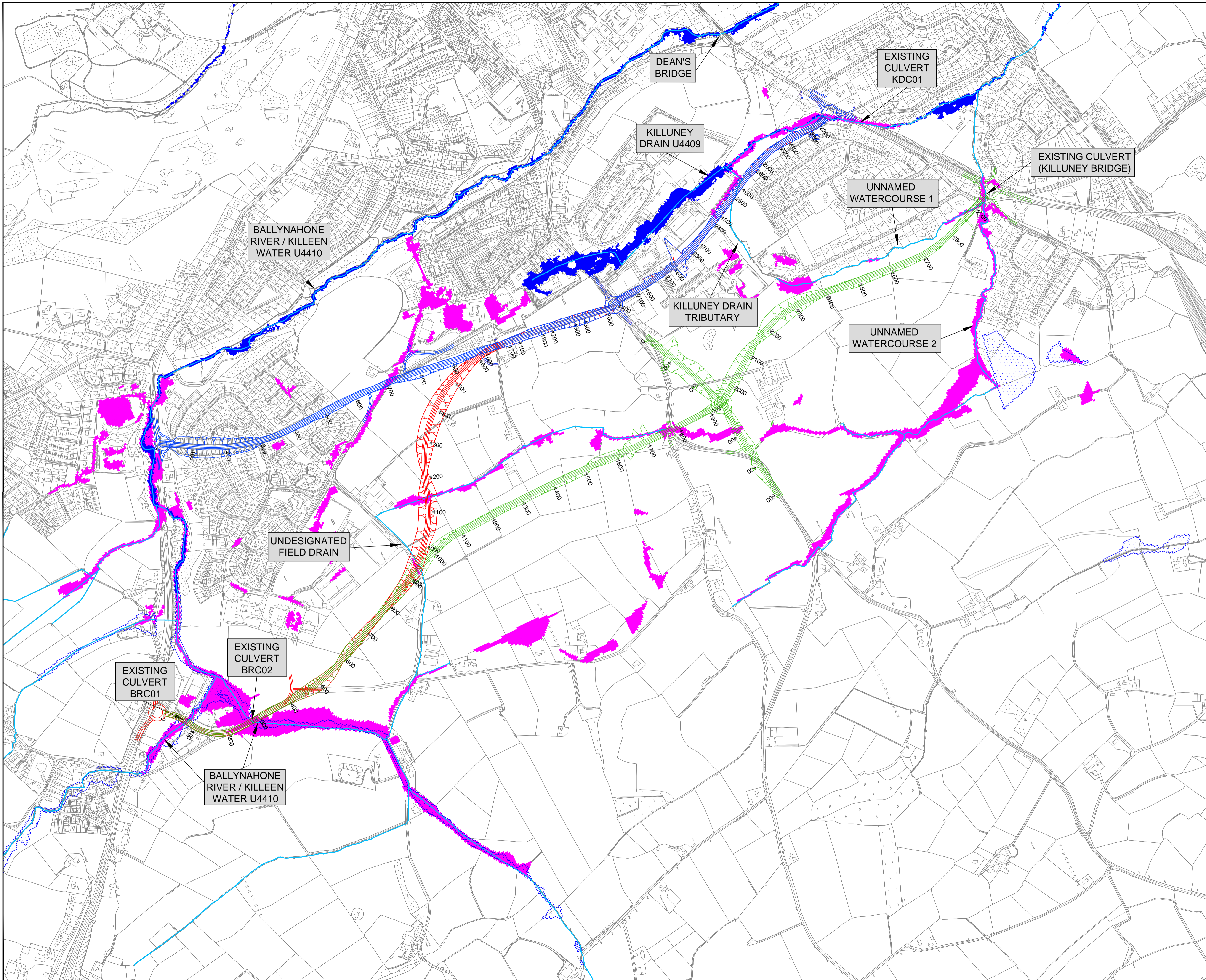
- 2007 OPTION
- OPTION 12
- OPTION 16
- WATERCOURSE

Rev	Amendment	By	Check	App	Date

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Project Armagh East Link					
Drawing Title SAR 2 RIVER ENGINEERING					
Scale 1:5000	Drawn JD	Checked CS	Approved AH		
Original Size A1	Date 05/12/2016	Date 05/12/2016	Date 06/12/2016		
Drawing Status For Formal Issue / Publication				Suitability S2	
Drawing Number 1064968-B-D-5001				Revision A	



- 2007 OPTION
- OPTION 12
- OPTION 16
- WATERCOURSE

- RIVERS AGENCY
1% AEP FLUVIAL FLOOD EXTENT
(1 IN 100 OR GREATER CHANCE IN ANY GIVEN YEAR)

- RIVERS AGENCY
1% AEP FLUVIAL FLOOD
STRATEGIC EXTENT (1 IN 100 OR
GREATER CHANCE IN ANY GIVEN
YEAR)

- RIVERS AGENCY
0.5% AEP SURFACE WATER
FLOOD EXTENT (1 IN 200 OR
GREATER CHANCE IN ANY GIVEN
YEAR)

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Rev	Amendment	By	Check	App	Date

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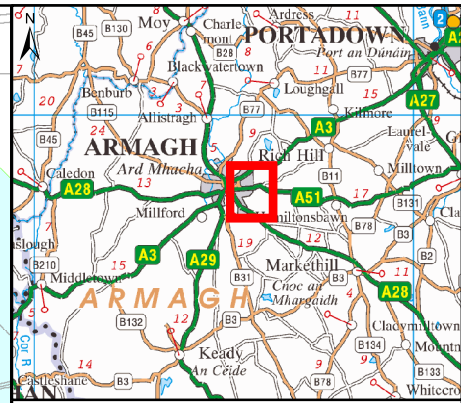
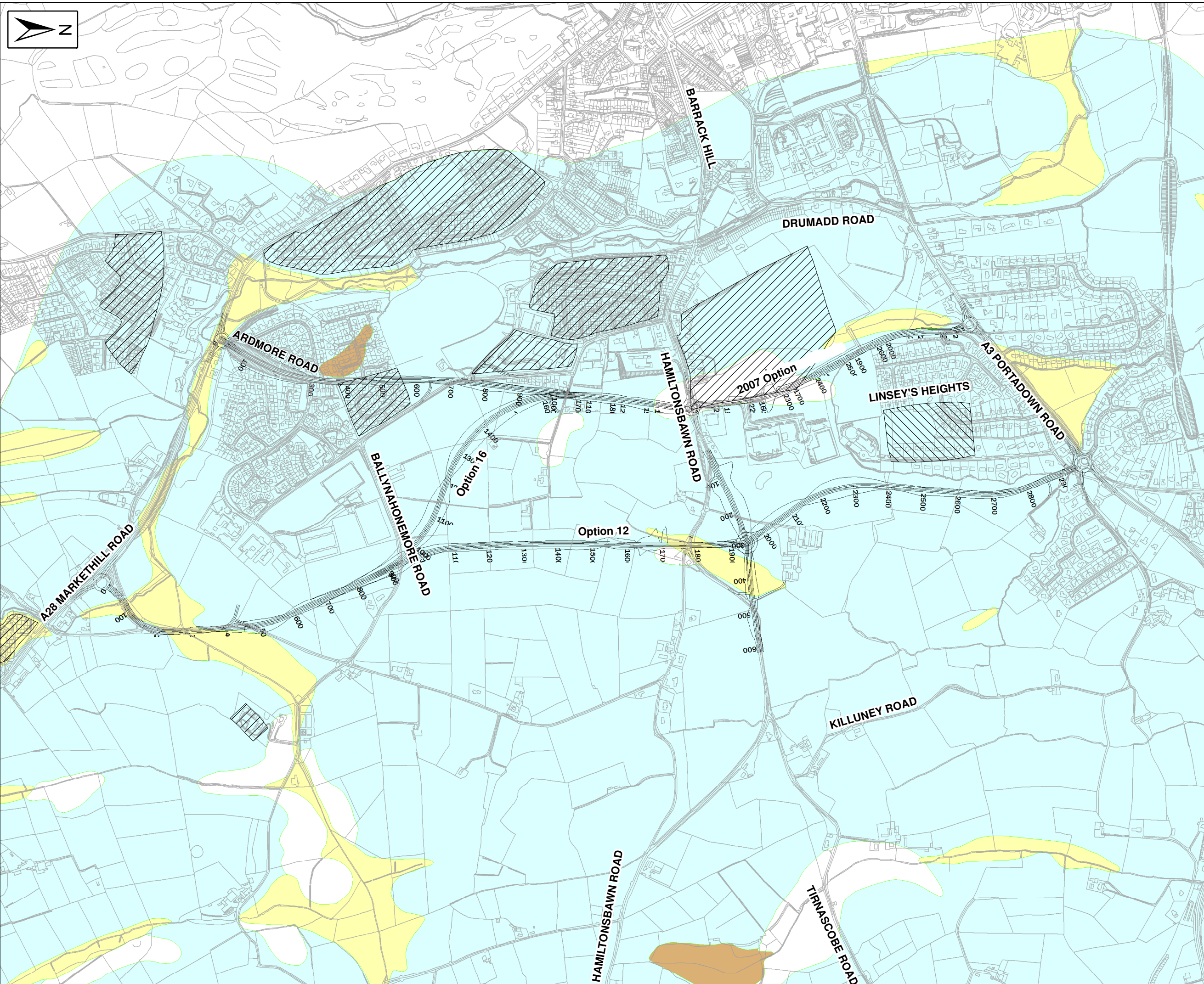


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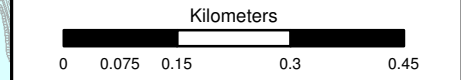
Drawing Title
**SAR 2
FLOOD EXTENTS**

Scale 1:5000	Drawn JD	Checked CS	Approved AH
Original Size A1	Date 05/12/2016	Date 05/12/2016	Date 06/12/2016
Drawing Status For Formal Issue / Publication			Sustainability S2
Drawing Number 1064968-B-D-5002			Revision A



Key

- Artificial Geology**
- Made Ground (Undivided) - Artificial Deposit
 - Worked Ground (Undivided) - Artificial Deposit
- Superficial Geology**
- Alluvium - Clay, Silt, Sand and Gravel [Unlithified Deposits Coding Scheme]
 - Peat - Peat [Unlithified Deposits Coding Scheme]
 - Till - Diamicton
 - Unknown



Rev	Amendment	By	Check	App	Date

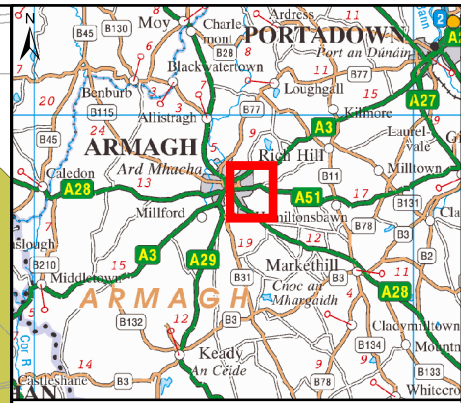
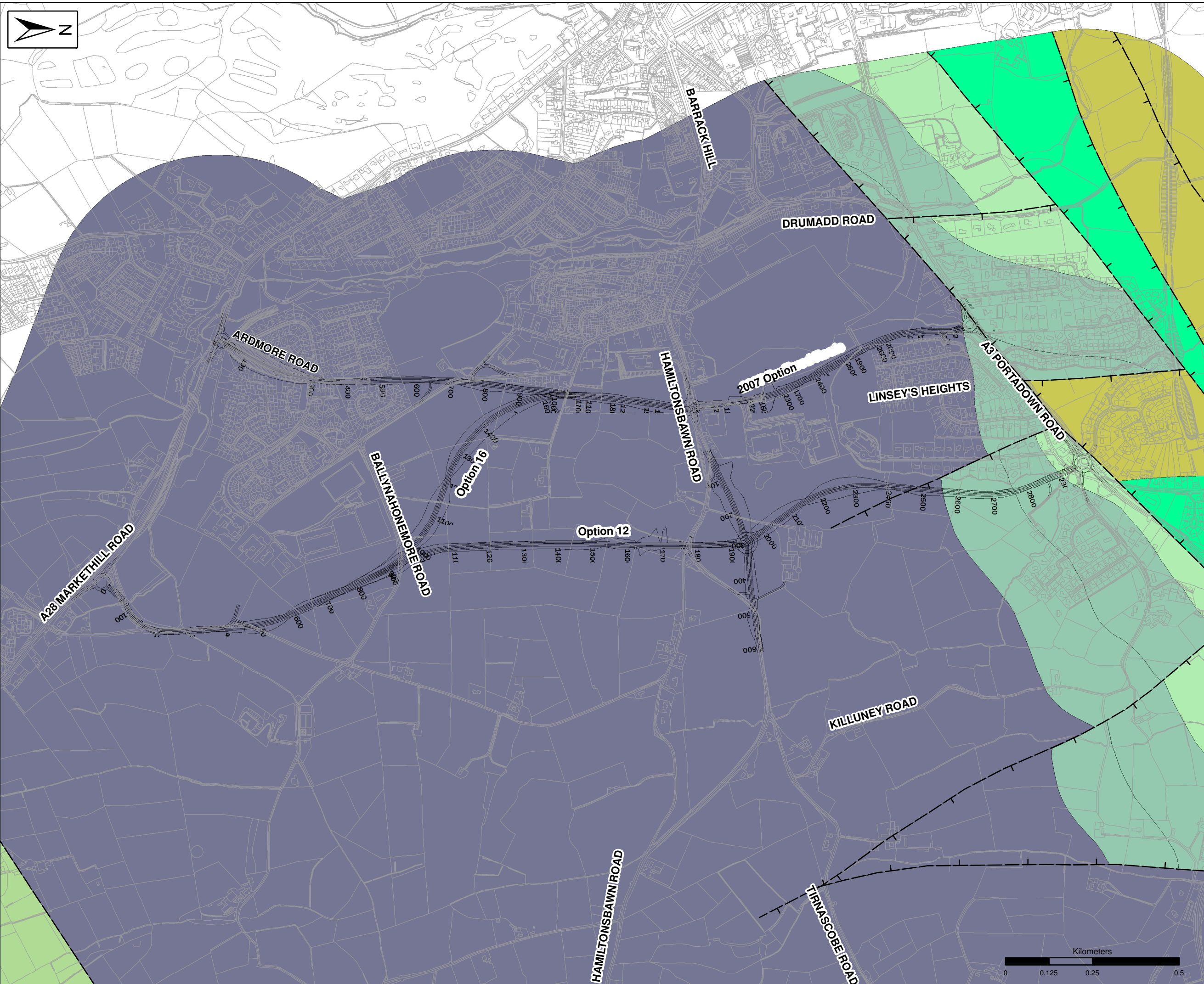
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Client

Project: **Armagh East Link**

Drawing Title: **1:10K Quaternary Geology Map**

Scale: 1:10,000	Drawn: IW	Checked: DI	Approved: JB
Original Size: A3	Date: 28/06/2017	Date: 30/06/2017	Date: 30/06/2017
Drawing Status: FINAL			Suitability: S0
Drawing Number: 1064968-B-D-6000			Revision: A



- Key**
- Linear Bedrock**
- Fault Inf Crossmark on downthrow side
 - Fault Inf Downthrow unspecified
- Solid Geology**
- Ballynahone Micrite Formation - Limestone
 - Drumman More Sandstone Formation - Sandstone
 - Retreat Siltstone Formation - Argillaceous Rocks with Subordinate Sandstone and Limestone
 - Armagh Group - Limestone, Argillaceous Rocks and Subordinate Sandstone, Interbedded
 - Killuney Conglomerate Formation - Conglomerate Sandstone and Siltstone
 - Gala Group - Wacke and Mudstone
 - Leadhills Supergroup - Wacke and Mudstone

Rev	Amendment	By	Check	App	Date

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Project: **Armagh East Link**

Drawing Title: **1:10K Solid Geology Map**

Scale: 1:10,000	Drawn: IW	Checked: DI	Approved: JB
Original Size: A3	Date: 28/06/2017	Date: 30/06/2017	Date: 30/06/2017

Drawing Status: **FINAL** Suitability: **S0**

Drawing Number: **1064968-B-D-6001** Revision: **A**

