

## Schedule of Drawings

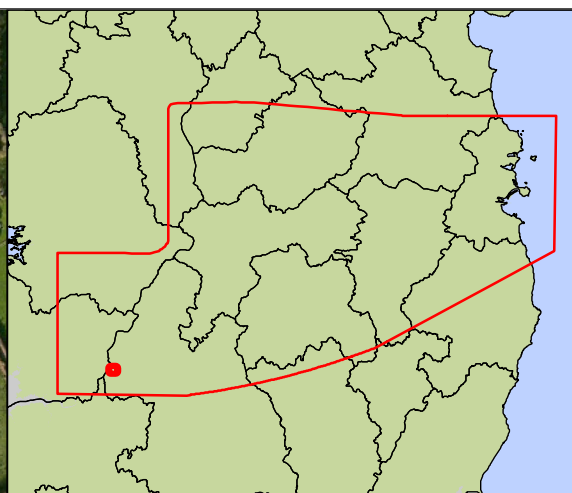
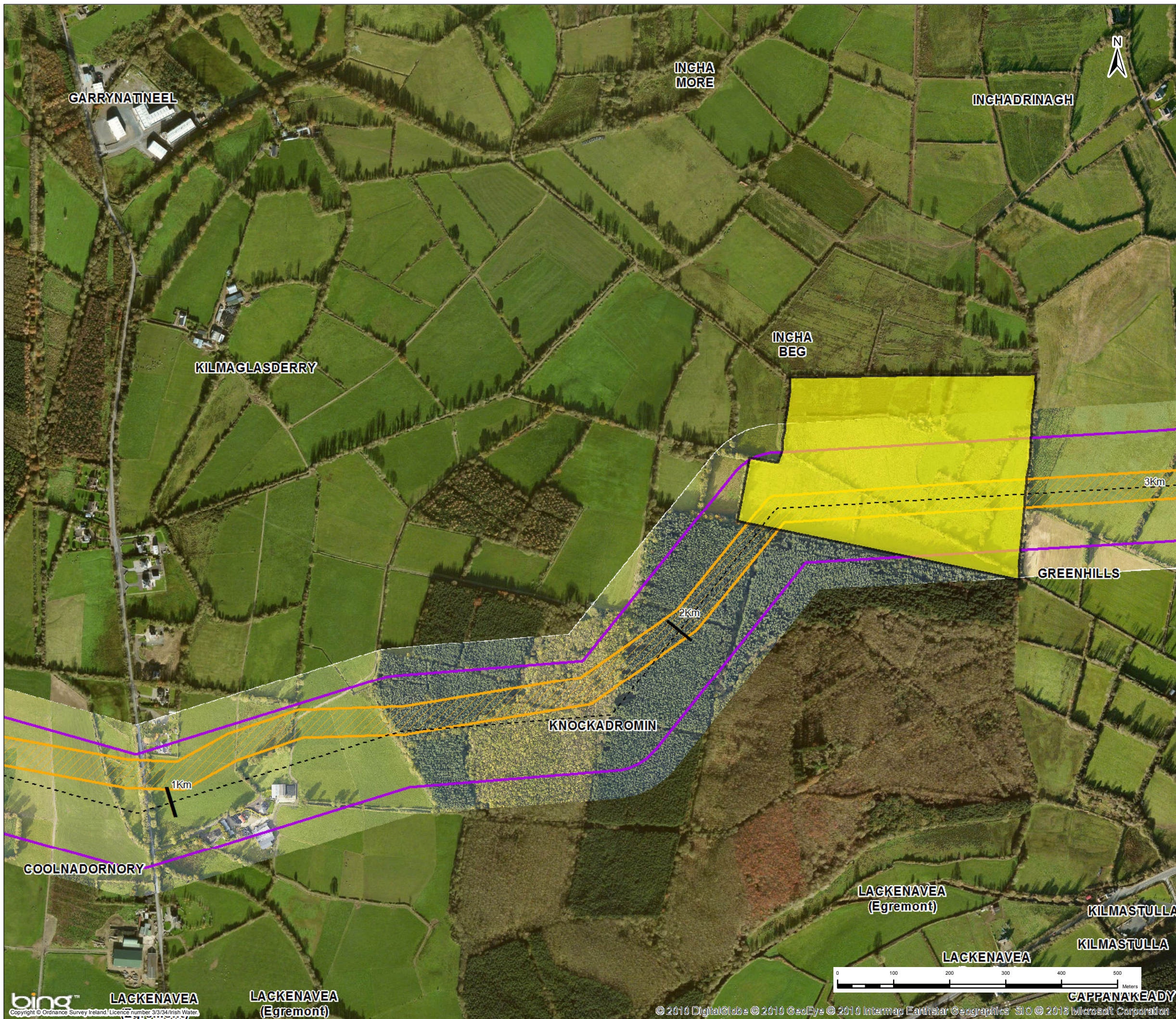
### Preferred 200m Pipeline Corridor & Indicative 50m Pipeline Corridor

Drawing No.	Title	Map
32105801-FOAR-100	Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor	1 of 90
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32105801-FOAR-119	Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor	20 of 90
32105801-FOAR-120	Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor	21 of 90
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32105801-FOAR-125	Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor	26 of 90
32105801-FOAR-126	Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor	27 of 90

Drawing No.	Title	Map
32105801-FOAR-127	Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor	28 of 90
32105801-FOAR-128	Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor	29 of 90
32105801-FOAR-129	Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor	30 of 90
32105801-FOAR-130	Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor	31 of 90
32105801-FOAR-131	Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor	32 of 90
32105801-FOAR-132	Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor	33 of 90
32105801-FOAR-133	Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor	34 of 90
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32105801-FOAR-139	Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor	40 of 90
32105801-FOAR-140	Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor	41 of 90
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32105801-FOAR-148	Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor	49 of 90
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32105801-FOAR-155	Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor	56 of 90
32105801-FOAR-156	Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor	57 of 90
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32105801-FOAR-158	Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor	59 of 90

Drawing No.	Title	Map
32105801-FOAR-159	Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor	60 of 90
32105801-FOAR-160	Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor	61 of 90
32105801-FOAR-161	Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor	62 of 90
32105801-FOAR-162	Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor	63 of 90
32105801-FOAR-163	Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor	64 of 90
32105801-FOAR-164	Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor	65 of 90
32105801-FOAR-165	Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor	66 of 90
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32105801-FOAR-167	Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor	68 of 90
32105801-FOAR-168	Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor	69 of 90
32105801-FOAR-169	Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor	70 of 90
32105801-FOAR-170	Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor	71 of 90
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32105801-FOAR-183	Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor	84 of 90
32105801-FOAR-184	Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor	85 of 90
32105801-FOAR-185	Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor	86 of 90
32105801-FOAR-186	Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor	87 of 90
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32105801-FOAR-189	Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor	90 of 90





**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Apprd

**JACOBS** **TOBIN**  
Patrick J. Tobin & Co. Ltd.

Client: **UISCE**  
IRISH WATER

Project: Water Supply Project - Eastern and Midlands Region

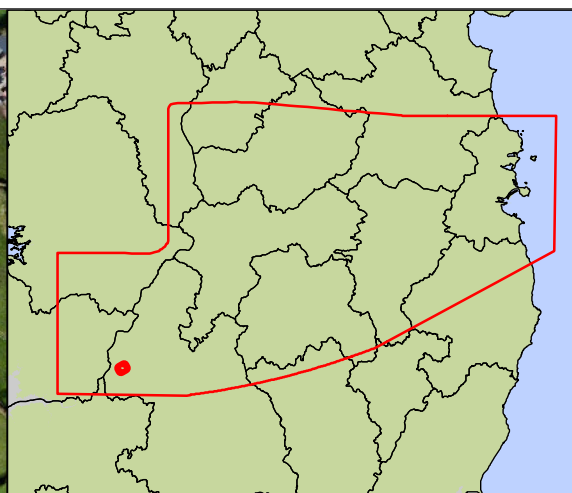
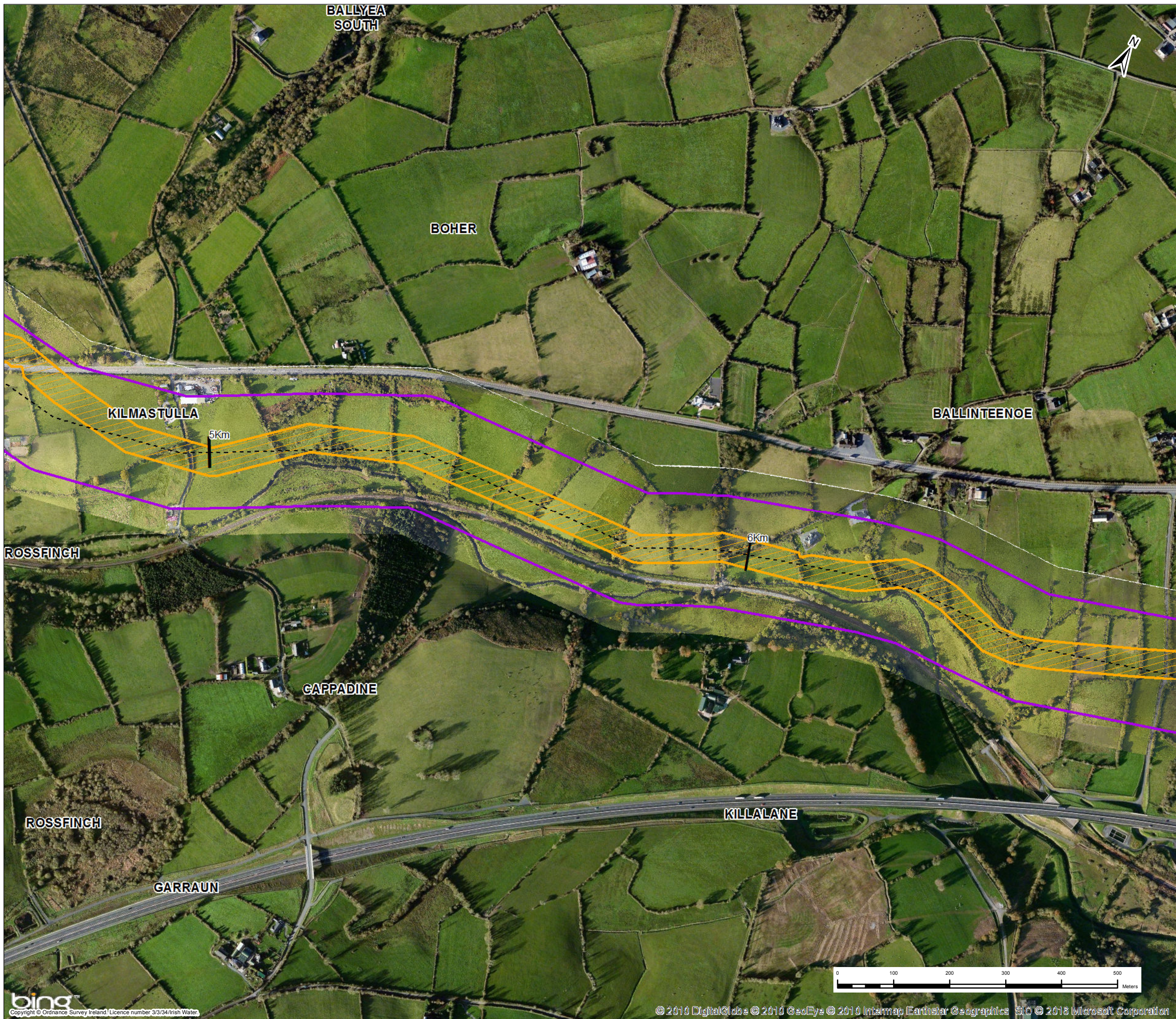
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Drawing Status: **For Issue**

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Drawing No. 32105801-FOAR-101  
This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.





**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd

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Drawing Title Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

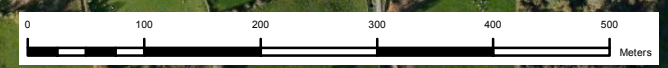
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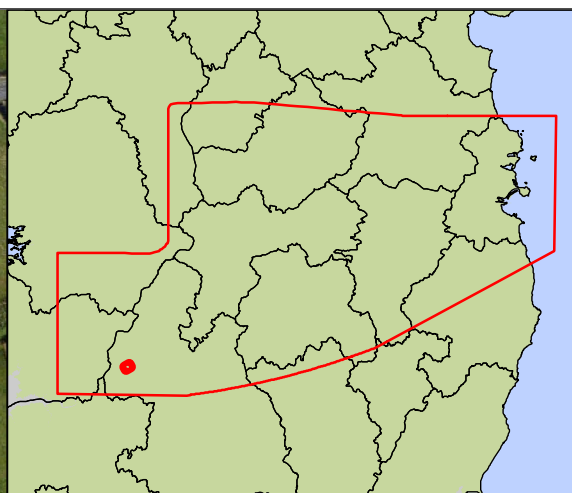
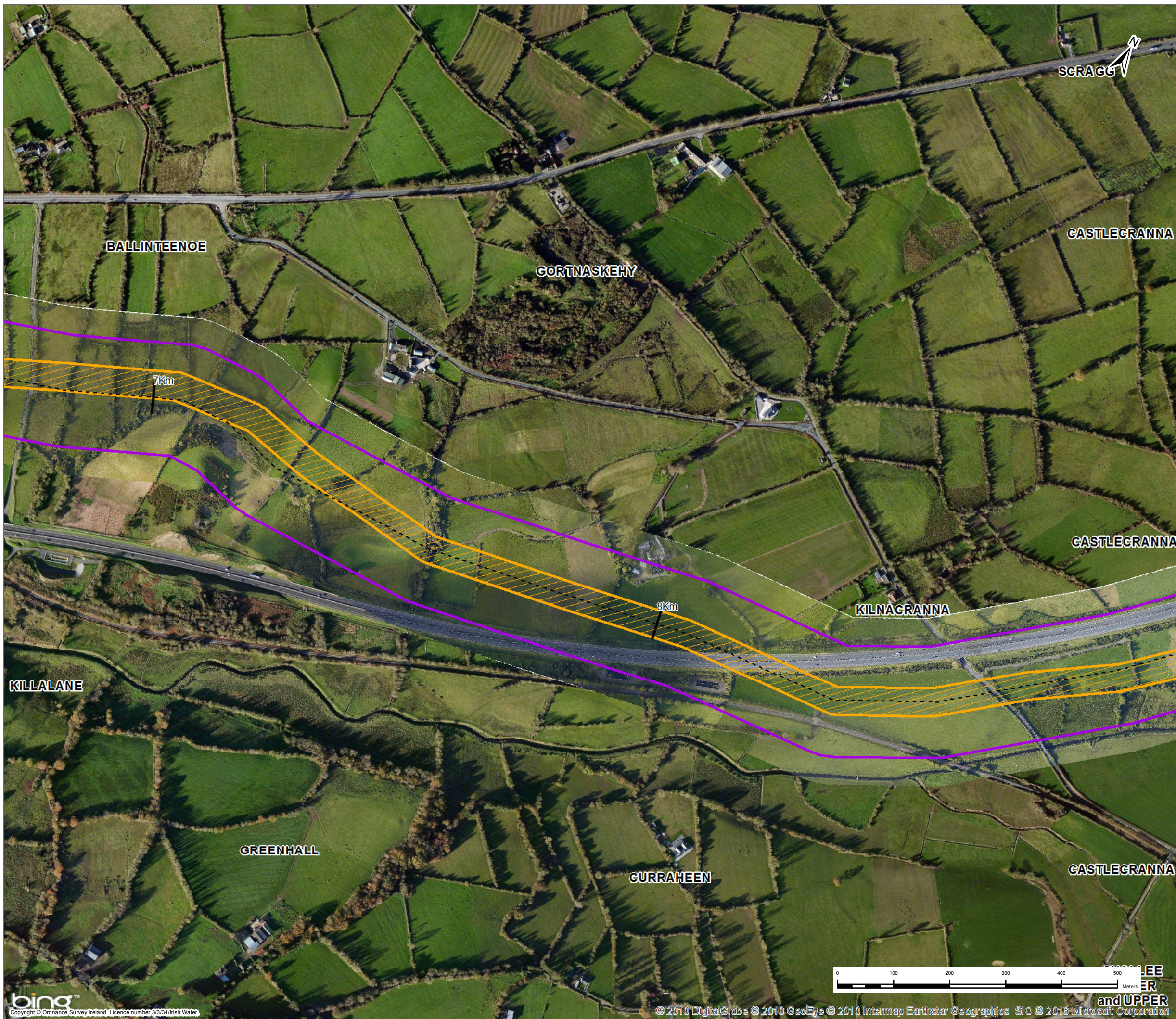
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Jacobs No.	32105801	Client No.	WSP1

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Drawing No. 32105801-FOAR-103

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**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd

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Project: Water Supply Project - Eastern and Midlands Region

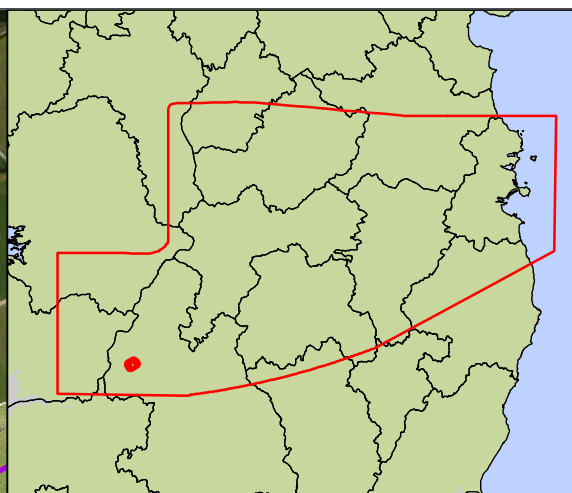
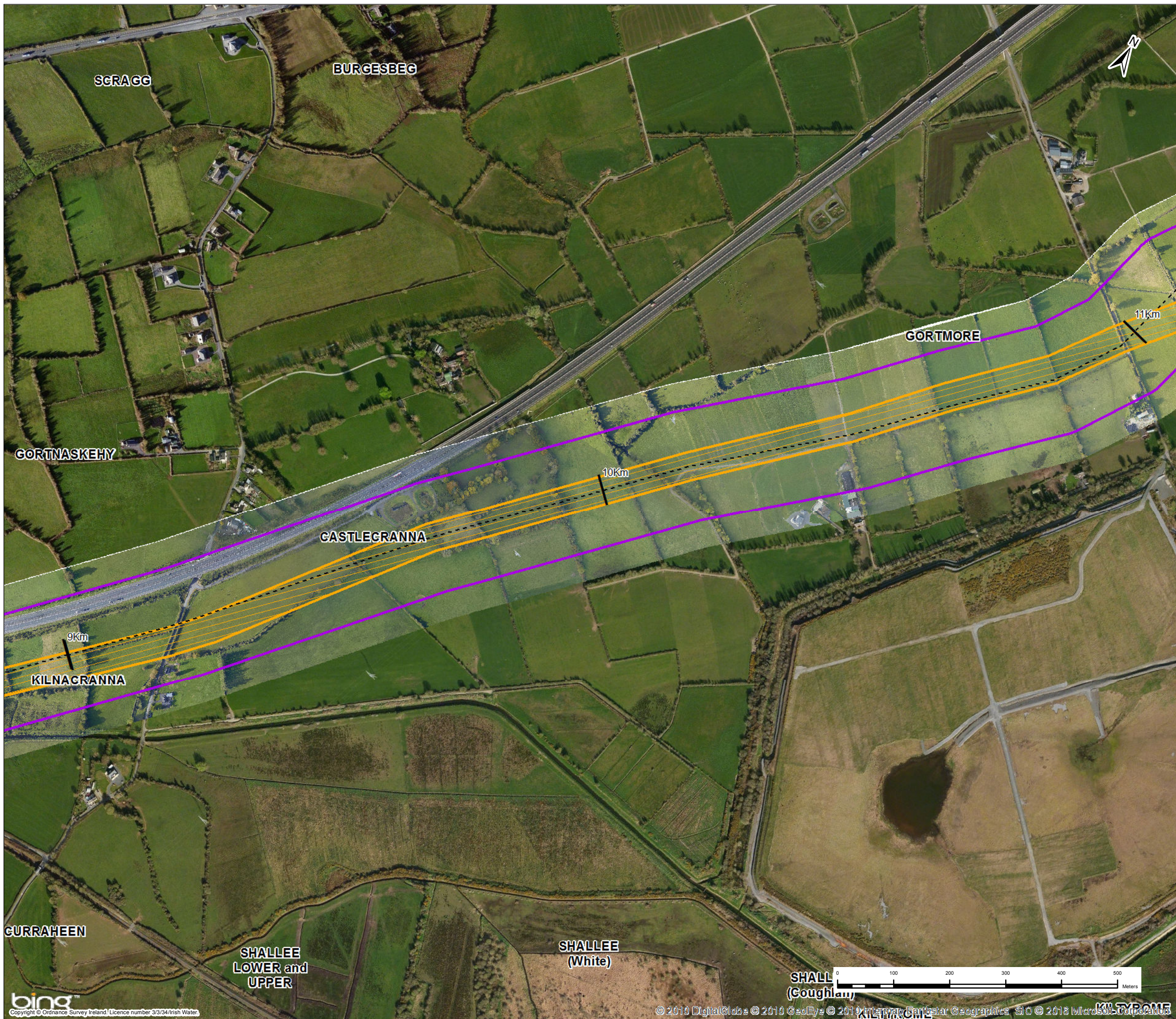
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Drawing Status: **For Issue**

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Drawing No.	32105801-FOAR-104		

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- Key**
- Centreline of Preferred 200m Pipeline Corridor
  - ▨ Indicative 50m Pipeline Corridor
  - ▭ Preferred 200m Pipeline Corridor
  - Least Constrained Termination Point Reservoir Site
  - Least Constrained Raw Water Abstraction Site
  - Least Constrained Water Treatment Plant Site
  - Least Constrained Break Pressure Tank Site

**Note :-**  
 The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I

1	03/11/2016	For Issue	PW	CK	DS	MG
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Client: 

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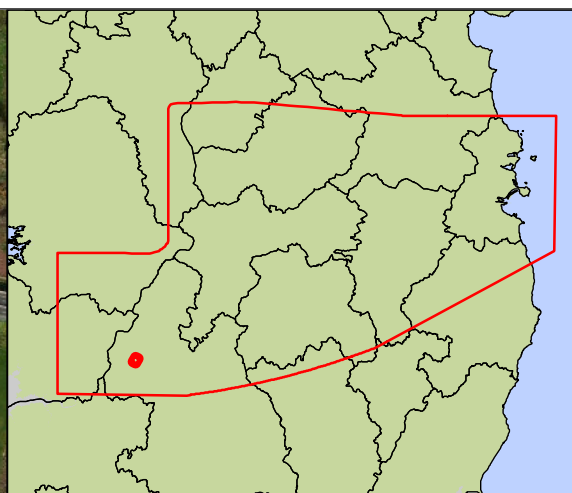
Drawing Title: Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

Drawing Status: **For Issue**

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Drawing No. 32105801-FOAR-105

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**Key**

- Centreline of Preferred 200m Pipeline Corridor
- Indicative 50m Pipeline Corridor
- Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd

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Project Water Supply Project - Eastern and Midlands Region

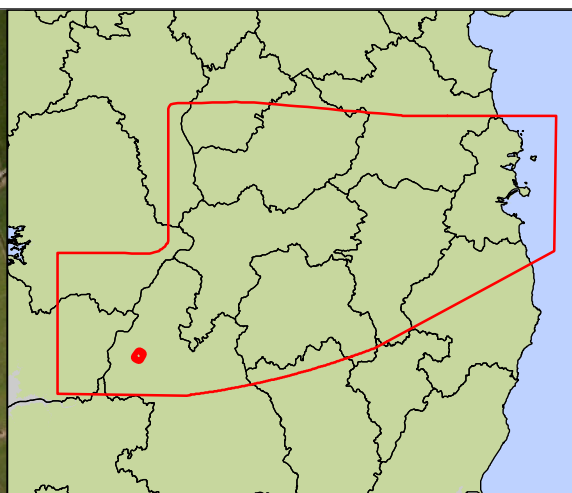
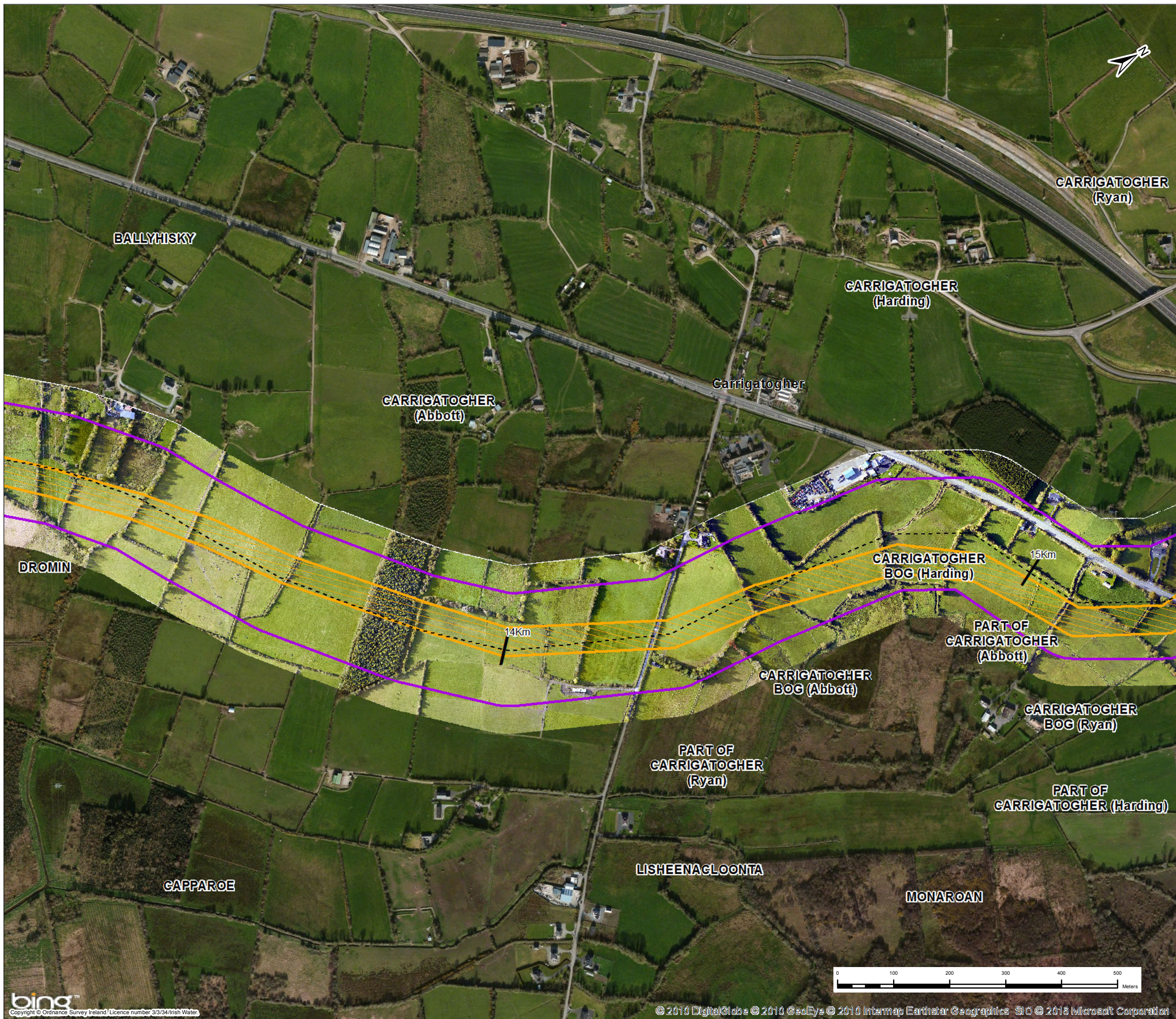
Drawing Title Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

Drawing Status **For Issue**

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Jacobs No.	32105801	Client No.	WSP1
Filepath	<small>© 2003-2016 Microsoft. All rights reserved. Microsoft, Windows, and Windows Server are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries.</small>		

Drawing No. 32105801-FOAR-106

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**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd

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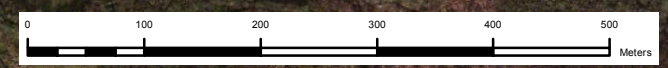
Project: Water Supply Project - Eastern and Midlands Region

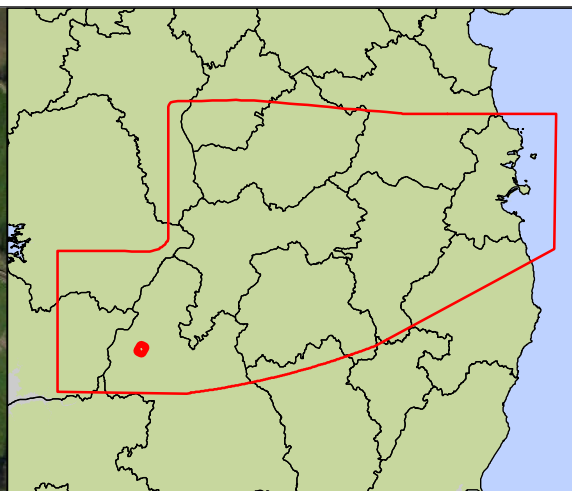
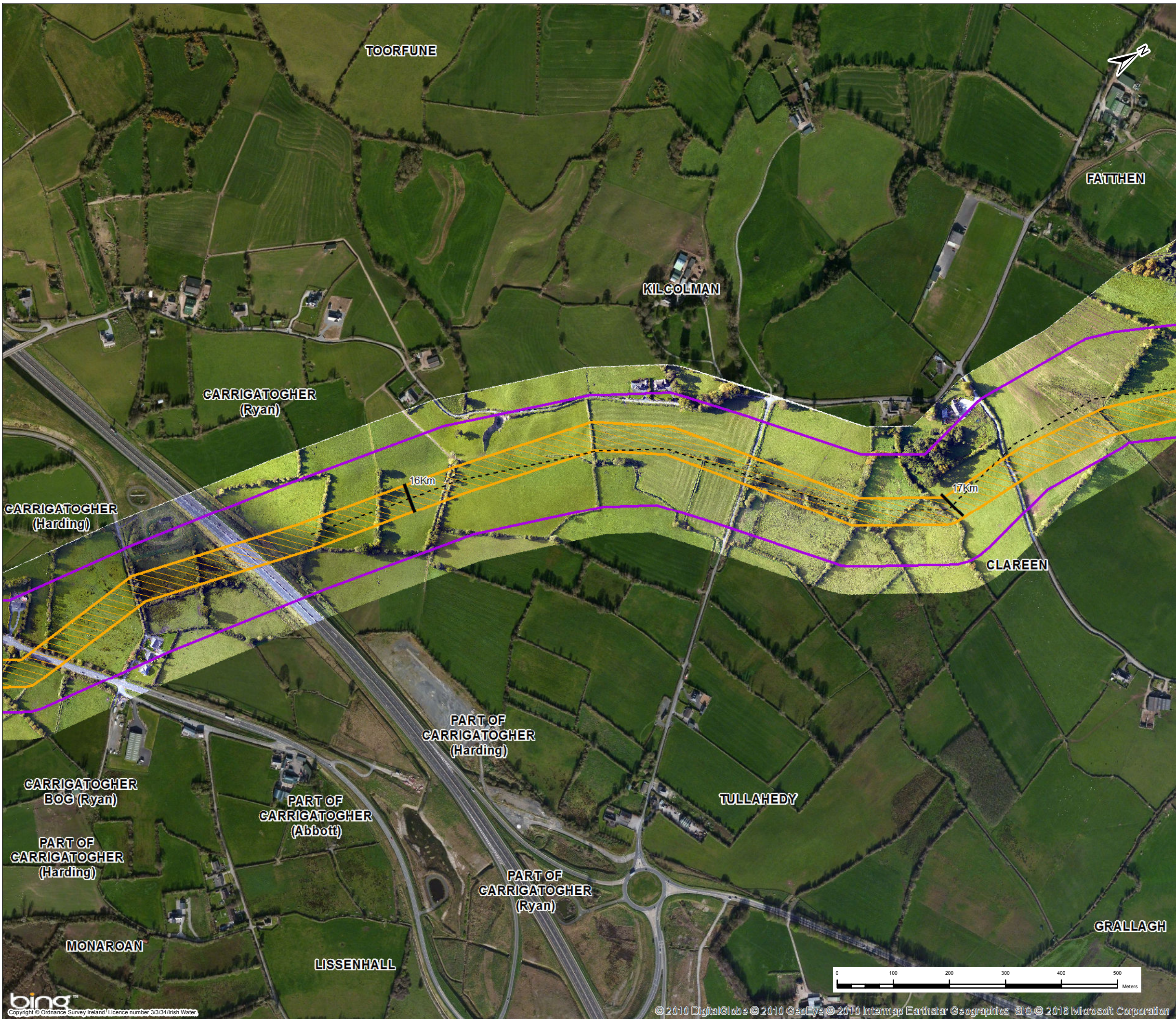
Drawing Title: Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

Drawing Status: **For Issue**

Scale @A3	1:6,500	DO NOT SCALE	
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Drawing No.	32105801-FOAR-107		

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**Key**

- Centreline of Preferred 200m Pipeline Corridor
- Indicative 50m Pipeline Corridor
- Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
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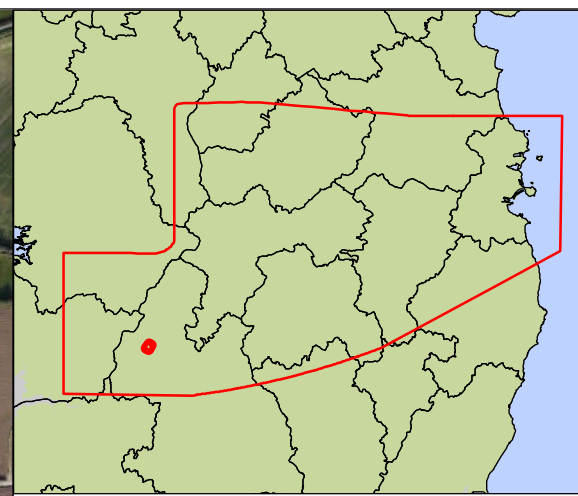
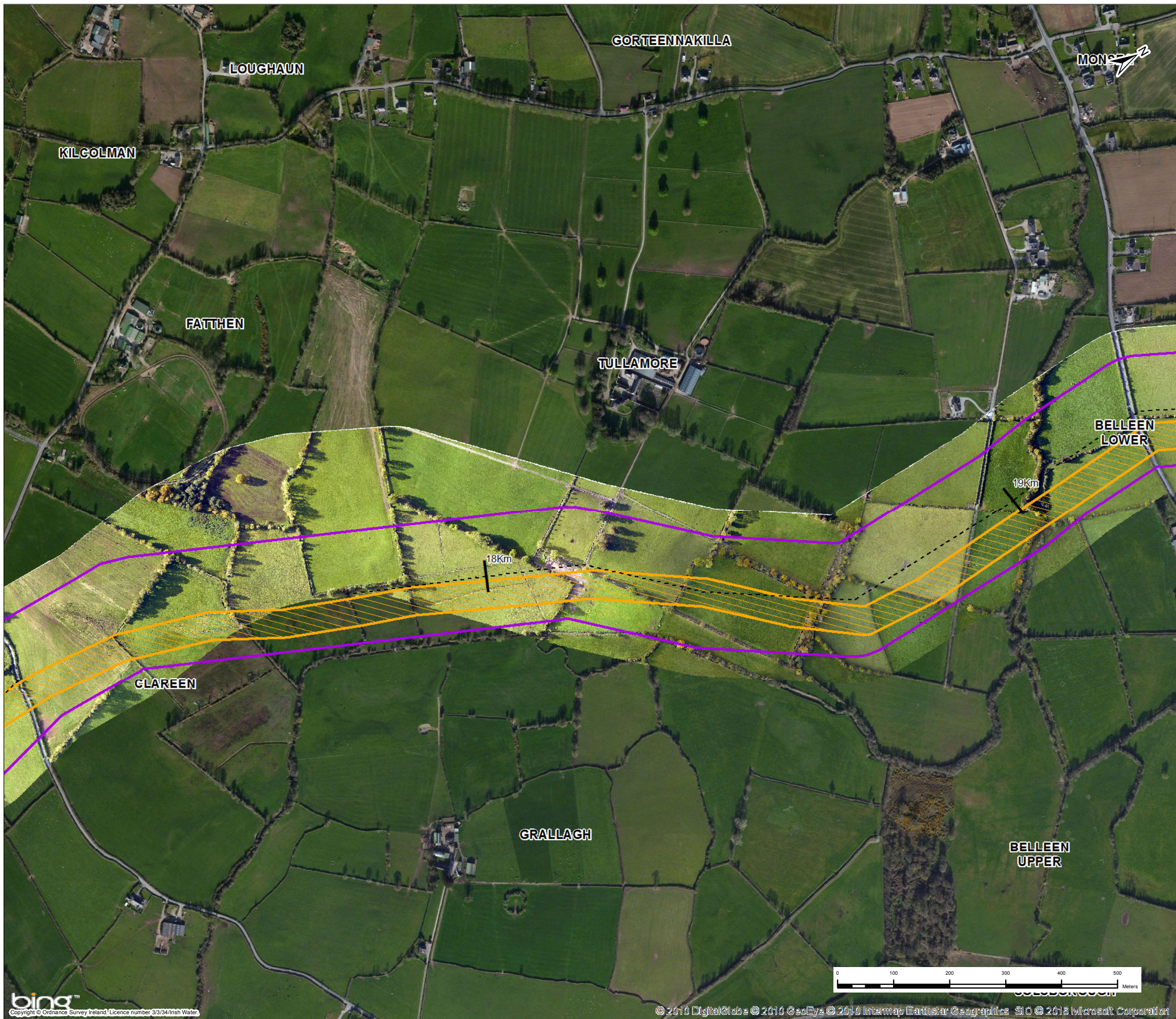
Project Water Supply Project - Eastern and Midlands Region

Drawing Title Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

Drawing Status **For Issue**

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Drawing No.	32105801-FOAR-108		

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**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

Note :-  
 The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I

Rev.	Date	Purpose of revision	PW	CK	DS	MG
1	03/11/2016					

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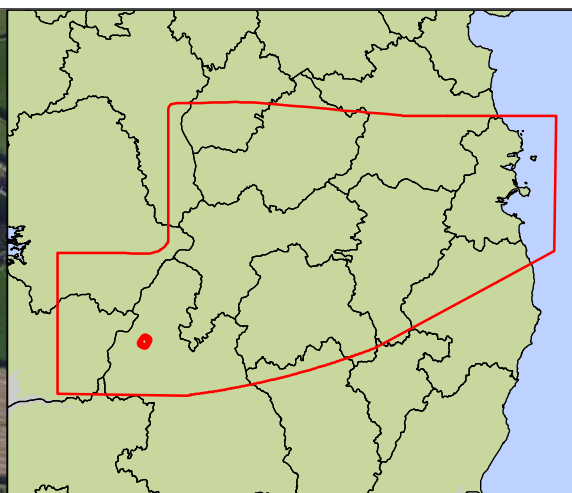
Project: Water Supply Project - Eastern and Midlands Region

Drawing Title: Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

Drawing Status: For Issue

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Jacobs No.	32105801	Client No.	WSP1
Drawing No.	32105801-FOAR-109		

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**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

Rev.	Date	Purpose of revision	PW	CK	DS	MG
1	03/11/2016	For Issue				

**JACOBS** **TOBIN**  
Patrick J. Tobin & Co. Ltd.

Client: **UISCE**  
IRISH WATER

Project: Water Supply Project - Eastern and Midlands Region

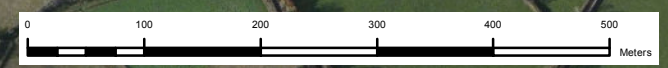
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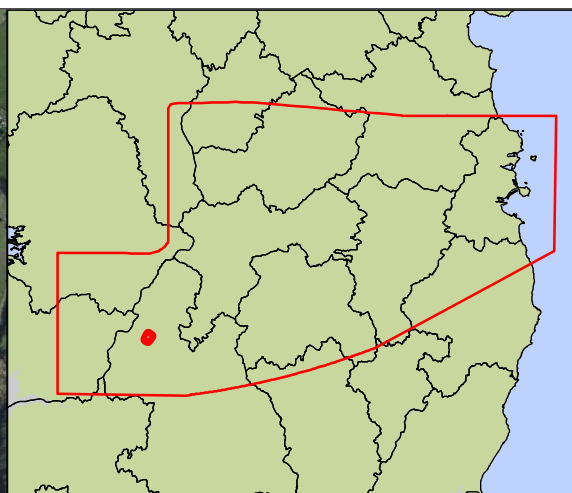
Drawing Status: **For Issue**

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Jacobs No.	32105801	Client No.	WSP1

Drawing No. 32105801-FOAR-110

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.





**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Apprd

**JACOBS**  **TOBIN**  
Patrick J. Tobin & Co. Ltd.

Client  **UISCE**  
IRISH WATER

Project Water Supply Project - Eastern and Midlands Region

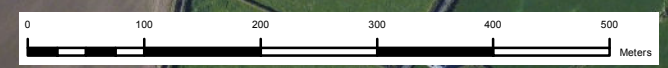
Drawing Title Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

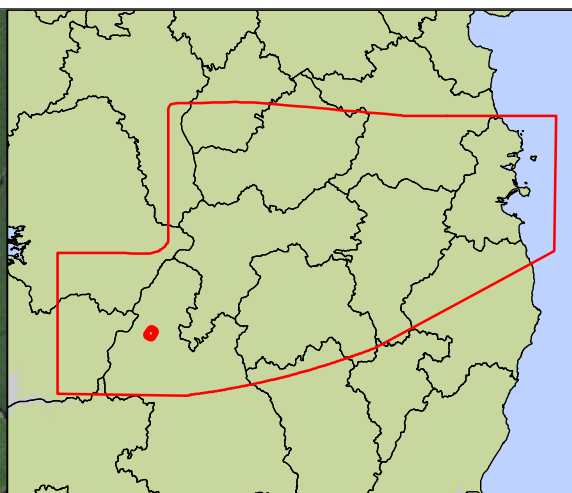
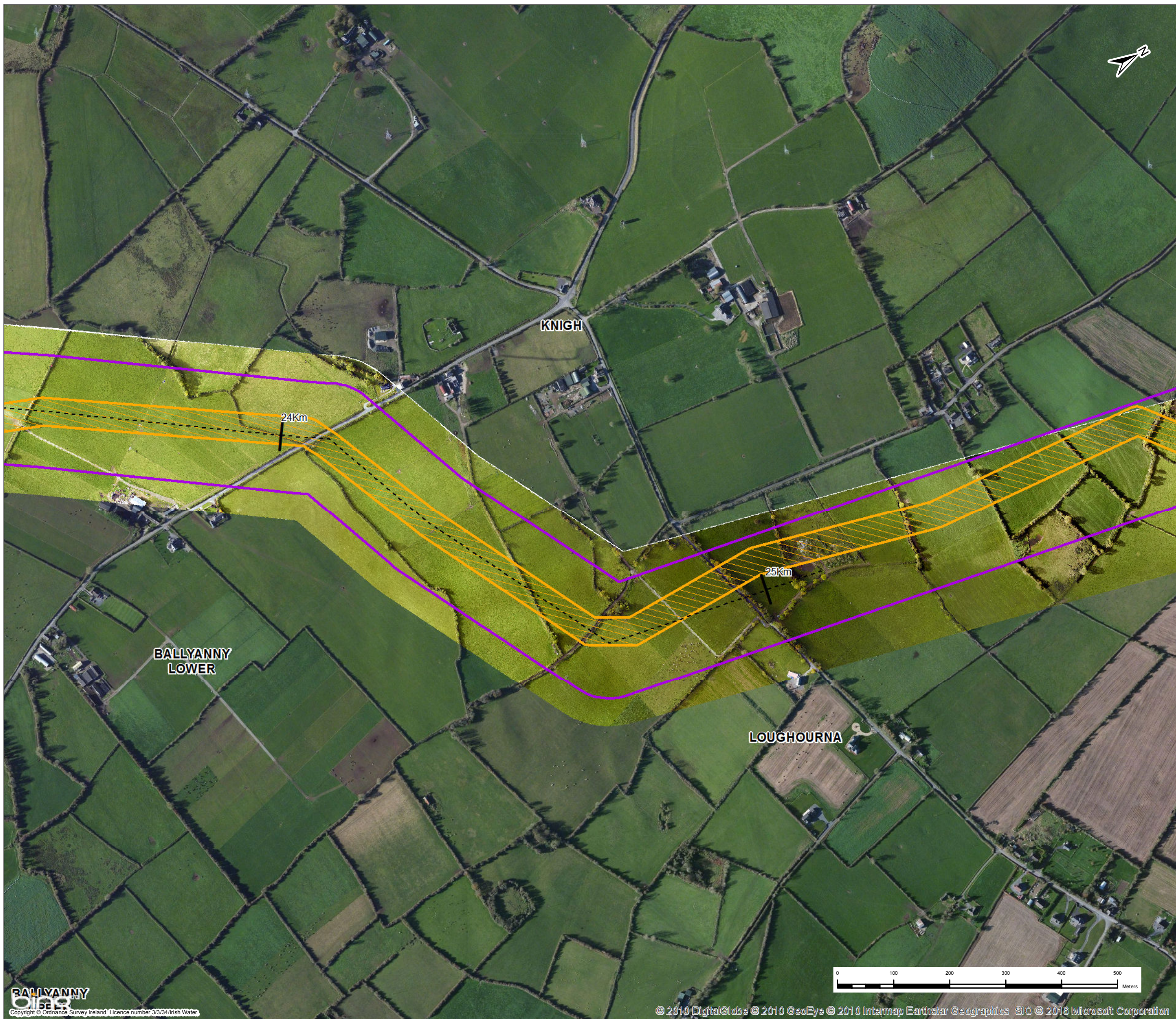
Drawing Status **For Issue**

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Jacobs No.	32105801	Client No.	WSP1
Filepath	<small>© 2003-2016 Microsoft Corporation. All rights reserved. Microsoft, Bing, and Windows are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries.</small>		

Drawing No. 32105801-FOAR-111

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.





**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

**Note :-**  
 The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd



Client  

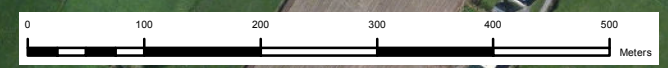

Project  
 Water Supply Project - Eastern and Midlands Region

Drawing Title  
 Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

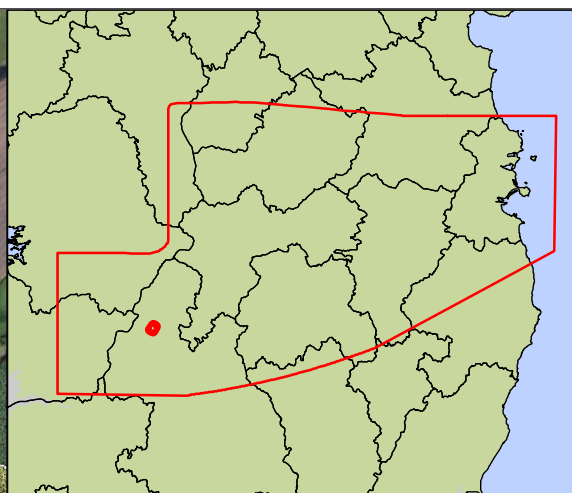
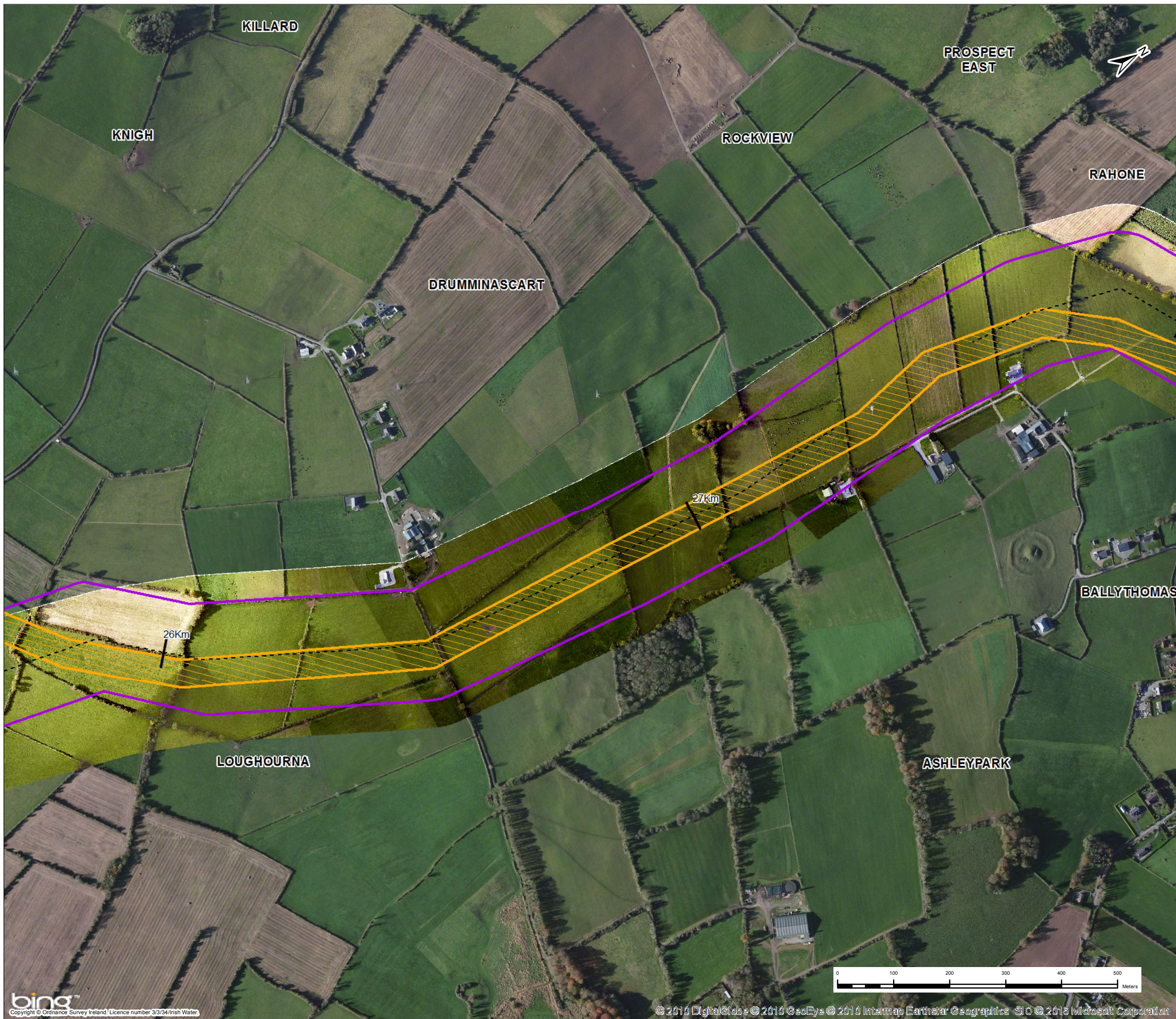
Drawing Status: **For Issue**

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Jacobs No.	32105801	Client No.	WSP1
Drawing No.	32105801-FOAR-112		

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.







- Key**
- Centreline of Preferred 200m Pipeline Corridor
  - ▨ Indicative 50m Pipeline Corridor
  - ▭ Preferred 200m Pipeline Corridor
  - Least Constrained Termination Point Reservoir Site
  - Least Constrained Raw Water Abstraction Site
  - Least Constrained Water Treatment Plant Site
  - Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd



Client  


Project  
 Water Supply Project - Eastern and Midlands Region

Drawing Title  
 Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

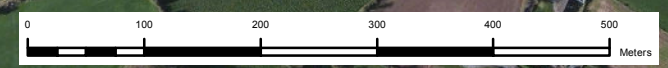
Drawing Status  
**For Issue**

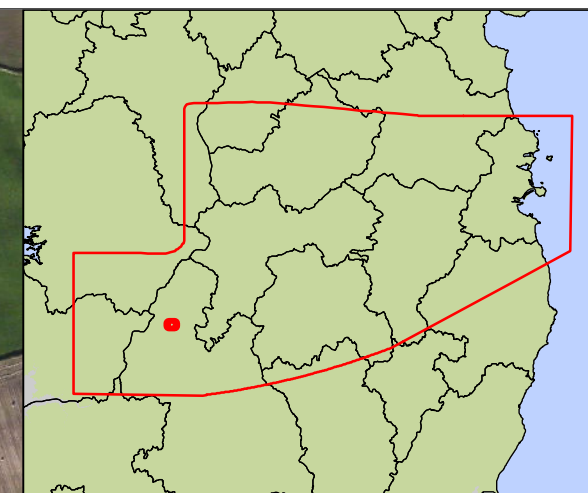
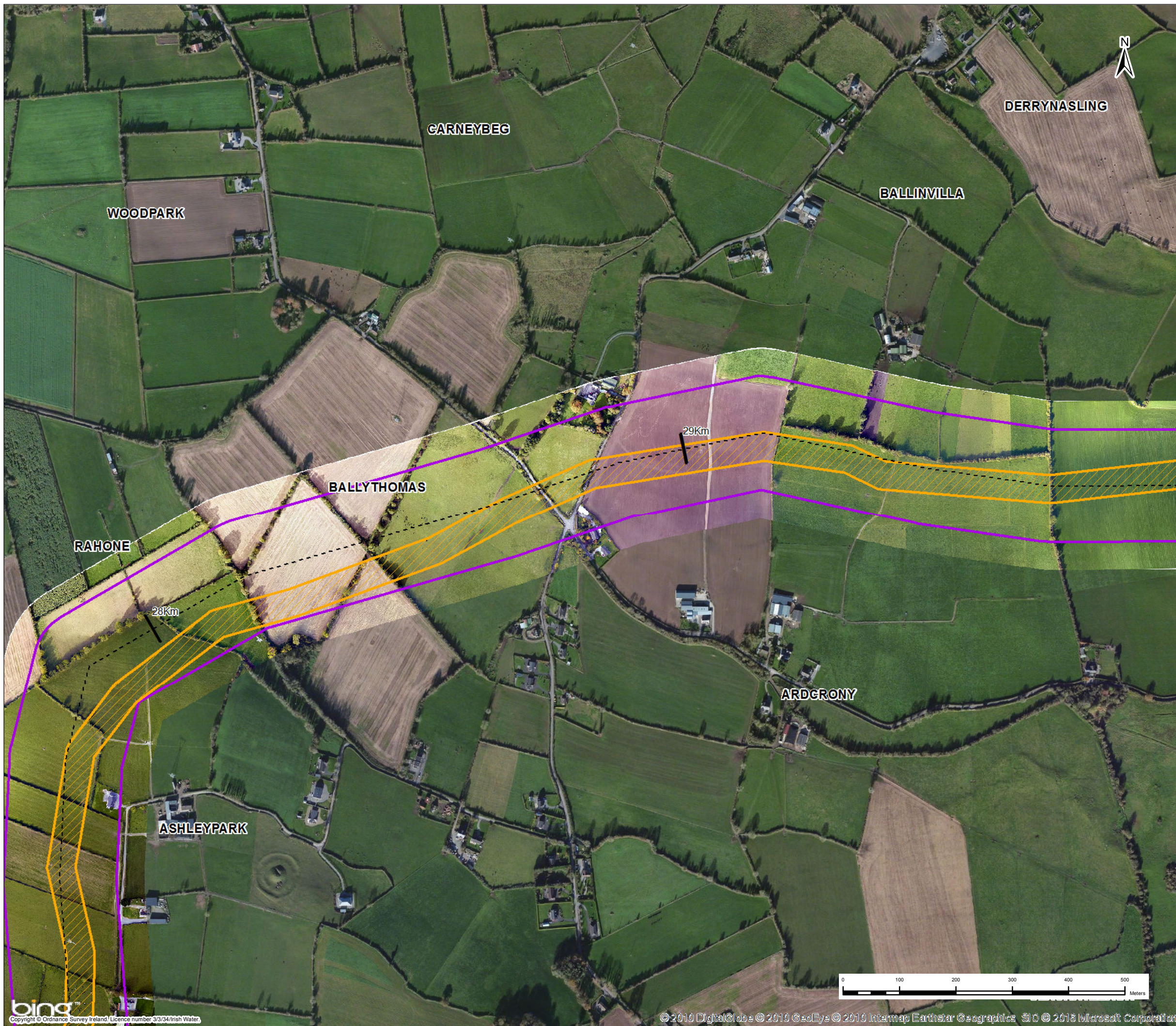
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Jacobs No. 32105801 Client No. WSP1

Drawing No. 32105801-FOAR-113

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.





**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd

**JACOBS**  **TOBIN**  
Patrick J. Tobin & Co. Ltd.

Client  **UISCE**  
IRISH WATER

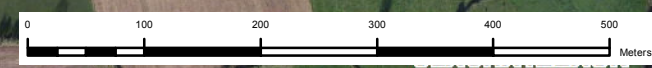
Project Water Supply Project - Eastern and Midlands Region

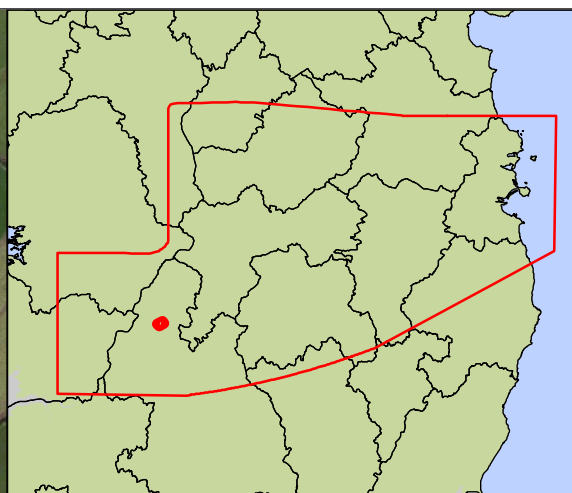
Drawing Title Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

Drawing Status **For Issue**

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Jacobs No.	32105801	Client No.	WSP1
Filepath	C:\2016\32105801 - WSP\0105 - Water_Supply\Drawings\32105801-Foar-114.dwg		
Drawing No.	32105801-FOAR-114		

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.





**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Apprd



Client:  UISCE  
IRISH WATER

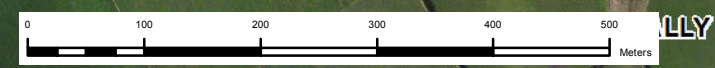
Project: Water Supply Project - Eastern and Midlands Region

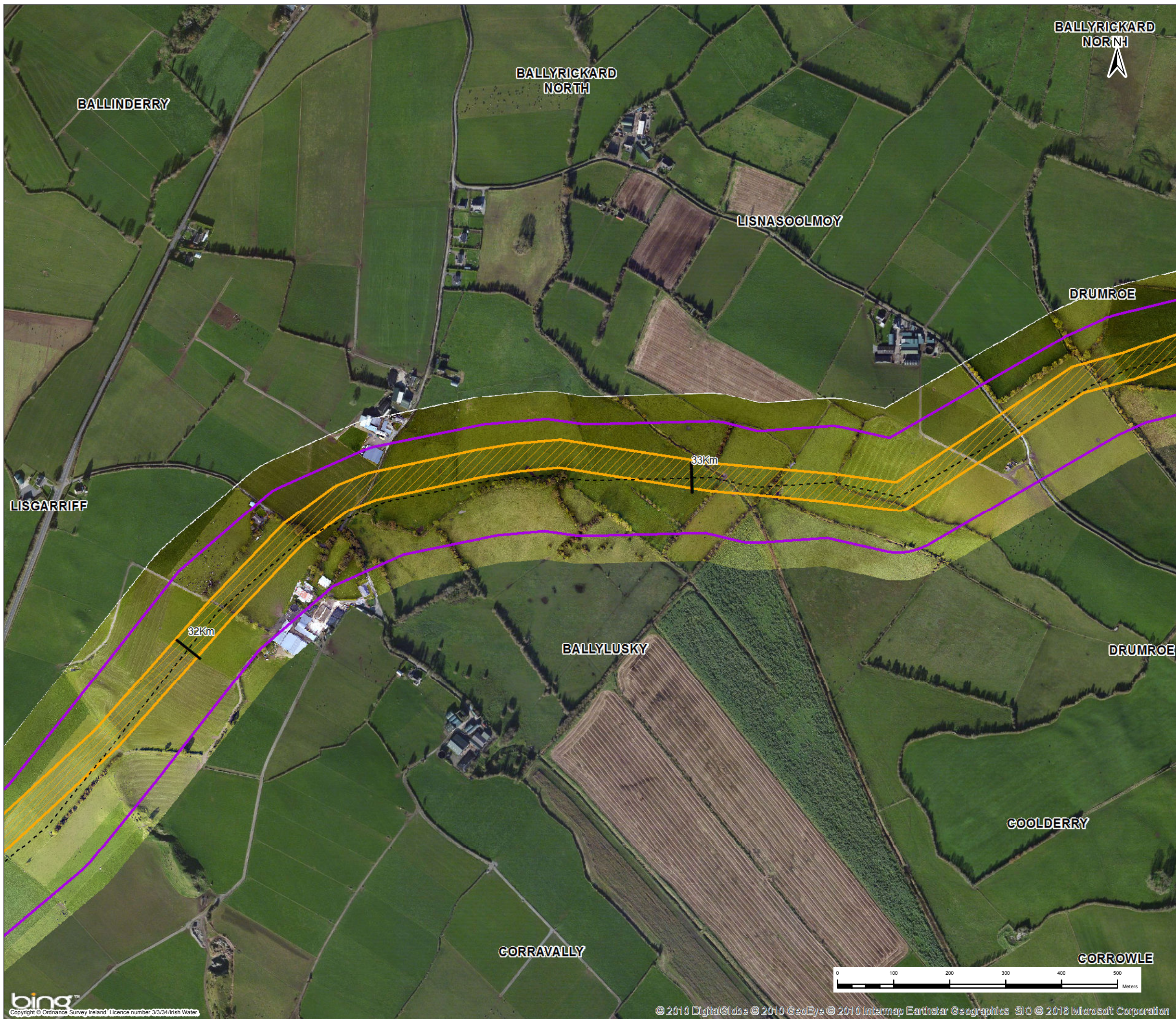
Drawing Title: Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

Drawing Status: **For Issue**

Scale @A3	1:6,500	DO NOT SCALE	
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Filepath	C:\2016\201601 - WSP - 0010 - Water_Supply_Eastern_Midlands_Contract_1000000		
Drawing No.	32105801-FOAR-115		

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.





BALLYRICKARD NORTH

BALLINDERRY

BALLYRICKARD NORTH

LISNASOOLMOY

DRUMROE

LISGARRIFF

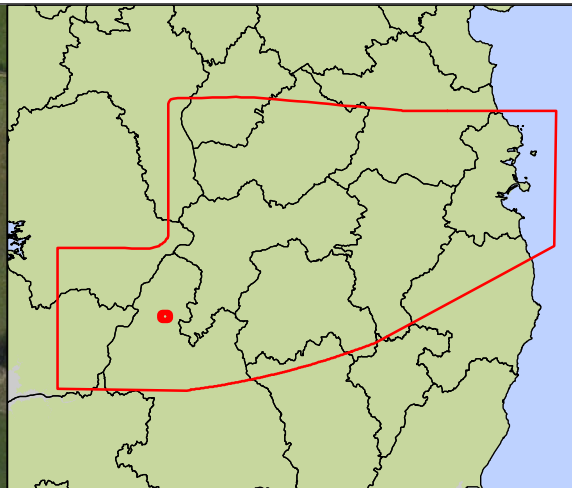
BALLYLUSKY

DRUMROE

GOOLDERRY

CORRAVALLY

CORROWLE



**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd



Client  
UISCE  
IRISH WATER

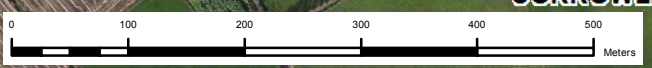
Project  
Water Supply Project - Eastern and Midlands Region

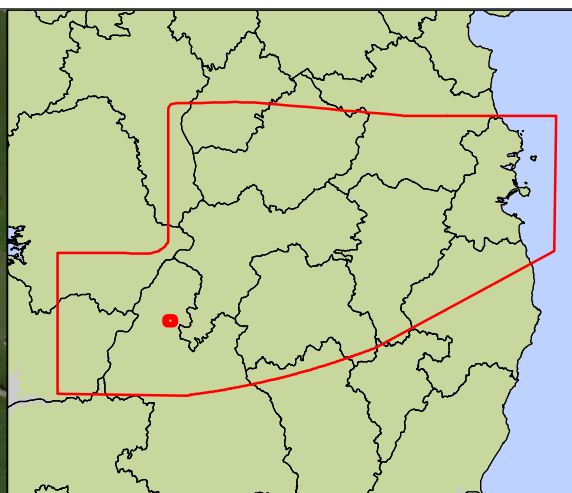
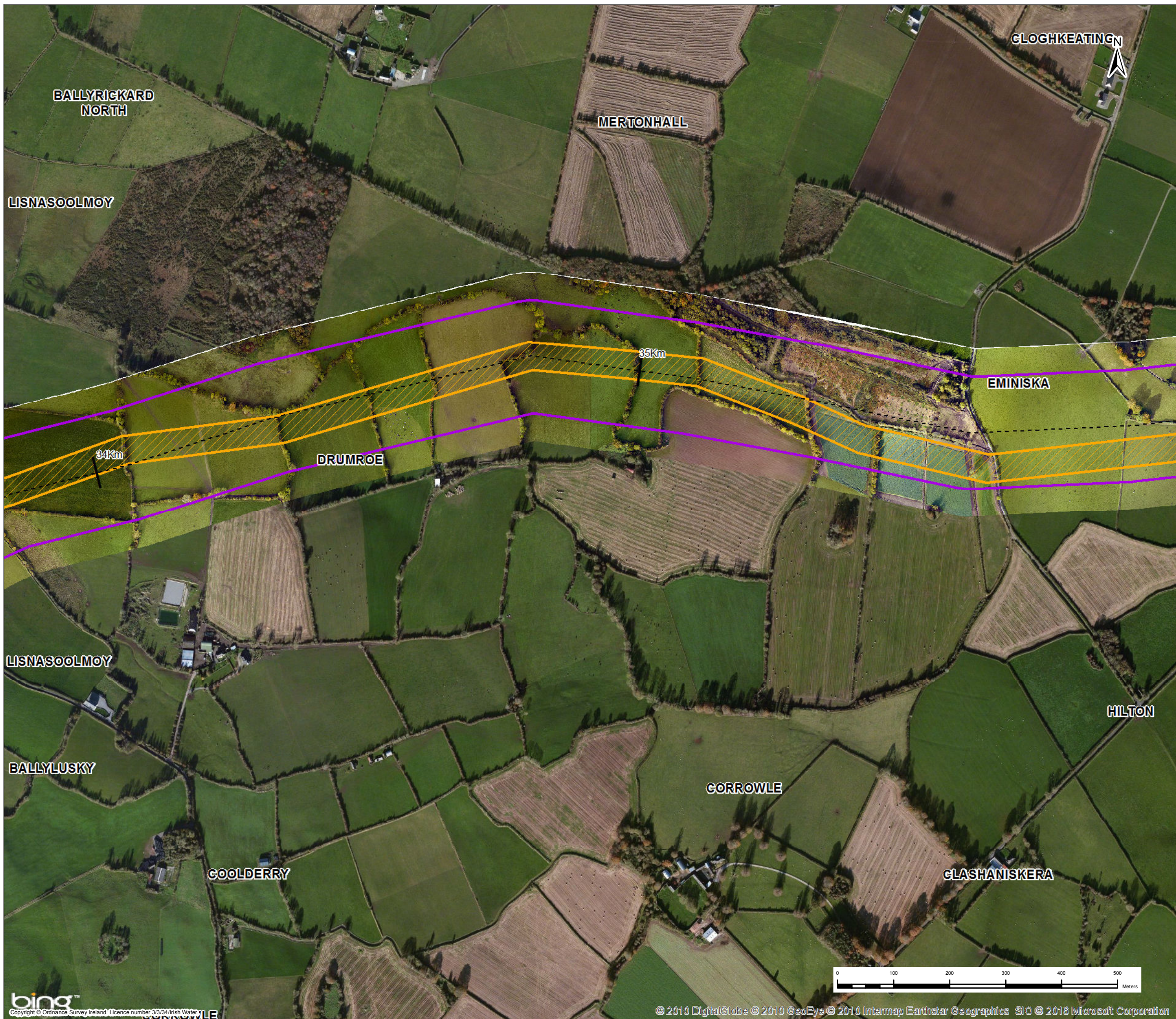
Drawing Title  
Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

Drawing Status  
**For Issue**

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Jacobs No.	32105801	Client No.	WSP1
Filepath	C:\2016\201601 - WSP - 0010 - Water_Supply_Eastern_Midlands_Region\32105801-Foar-116.dwg		
Drawing No.	32105801-FOAR-116		

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.





**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

**Note :-**  
 The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I

Rev.	Date	Purpose of revision	PW	CK	DS	MG
1	03/11/2016	For Issue				

**JACOBS** **TOBIN**  
 Patrick J. Tobin & Co. Ltd.

Client: **UISCE**  
 URBAN WATER

Project: Water Supply Project - Eastern and Midlands Region

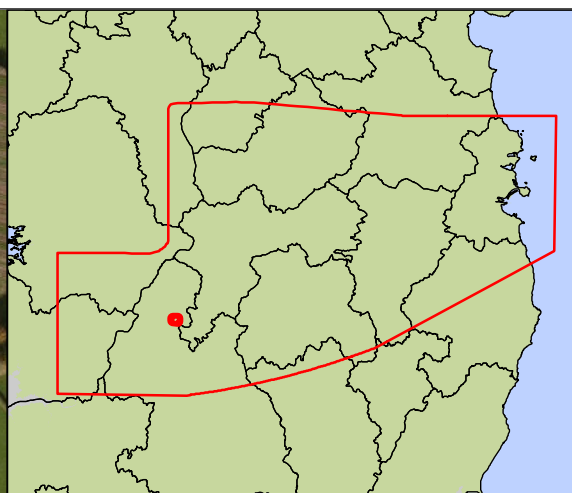
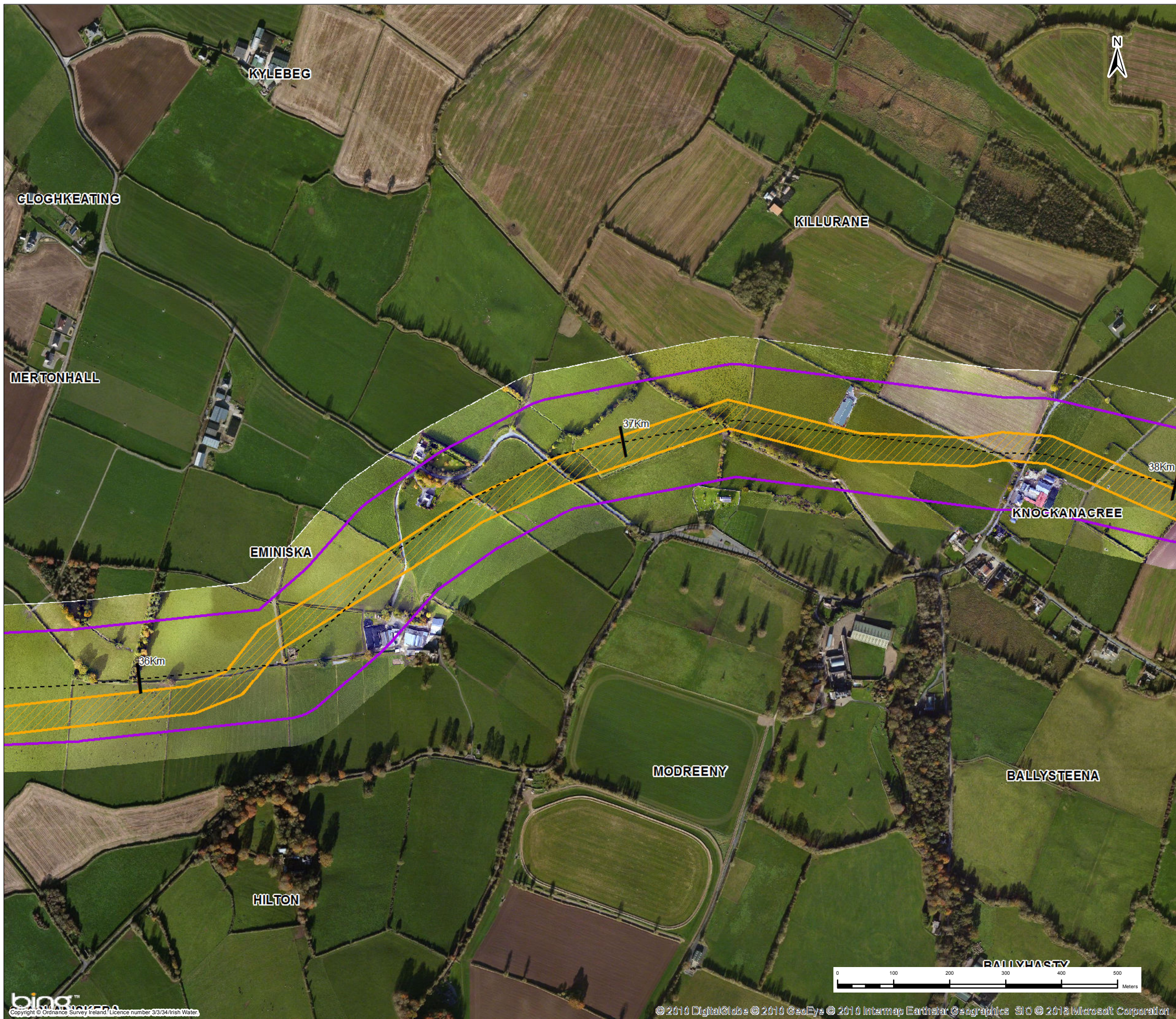
Drawing Title: Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

Drawing Status: **For Issue**

Scale @A3	1:6,500	DO NOT SCALE	
Jacobs No.	32105801	Client No.	WSP1

Drawing No. 32105801-FOAR-117

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.



- Key**
- Centreline of Preferred 200m Pipeline Corridor
  - ▨ Indicative 50m Pipeline Corridor
  - ▭ Preferred 200m Pipeline Corridor
  - Least Constrained Termination Point Reservoir Site
  - Least Constrained Raw Water Abstraction Site
  - Least Constrained Water Treatment Plant Site
  - Least Constrained Break Pressure Tank Site

**Note :-**  
 The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd



Client  


Project  
 Water Supply Project - Eastern and Midlands Region

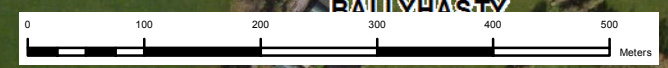
Drawing Title  
 Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

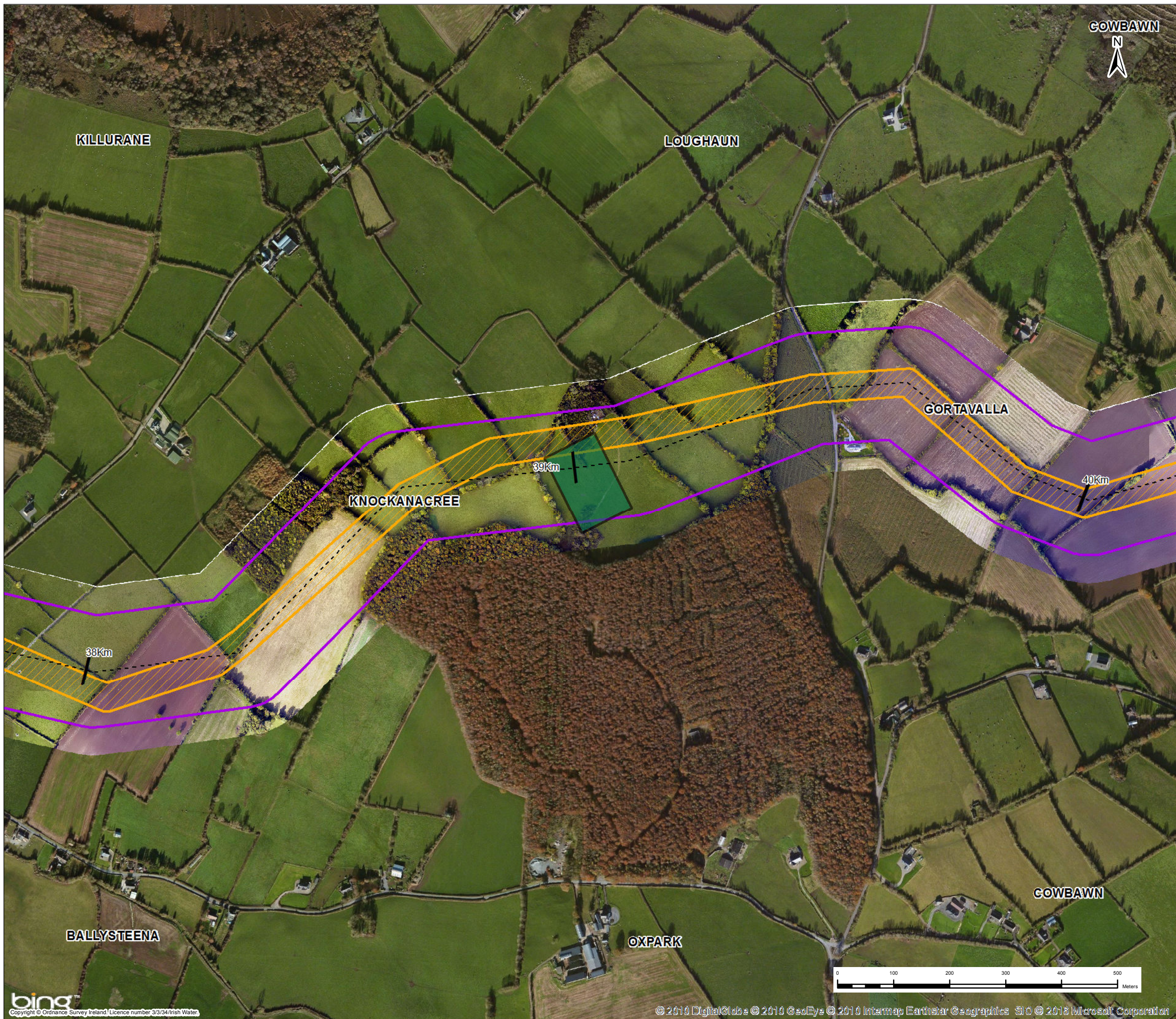
Drawing Status  
**For Issue**

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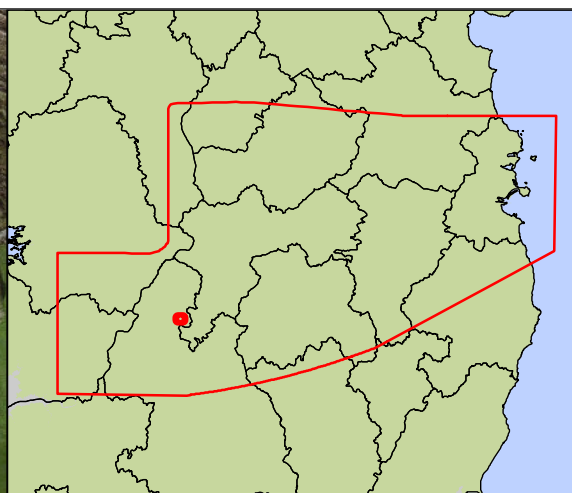
Drawing No.  
 32105801-FOAR-118

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.





COWBAWN  
N



**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- ▭ Least Constrained Termination Point Reservoir Site
- ▭ Least Constrained Raw Water Abstraction Site
- ▭ Least Constrained Water Treatment Plant Site
- ▭ Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd



Client  
UISCE  
IRISH WATER

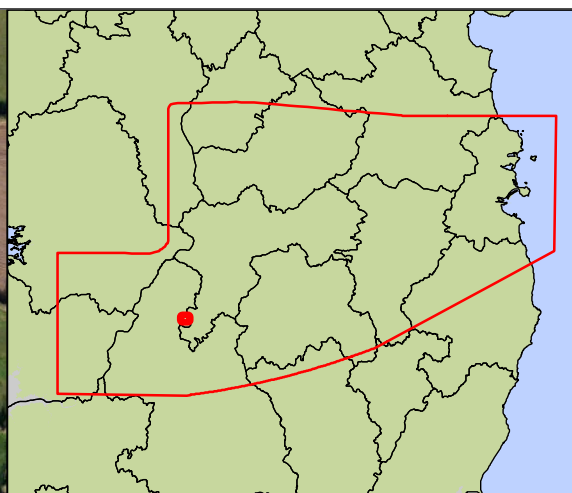
Project  
Water Supply Project - Eastern and Midlands Region

Drawing Title  
Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

Drawing Status  
**For Issue**

Scale @A3	1:6,500	DO NOT SCALE	
Jacobs No.	32105801	Client No.	WSP1
Filepath	© 2003-2016 Microsoft, All Rights Reserved. Microsoft, All Rights Reserved. Microsoft, All Rights Reserved.		
Drawing No.	32105801-FOAR-119		

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.



**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd



Client:  UISCE  
IRISH WATER

Project: Water Supply Project - Eastern and Midlands Region

Drawing Title: Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

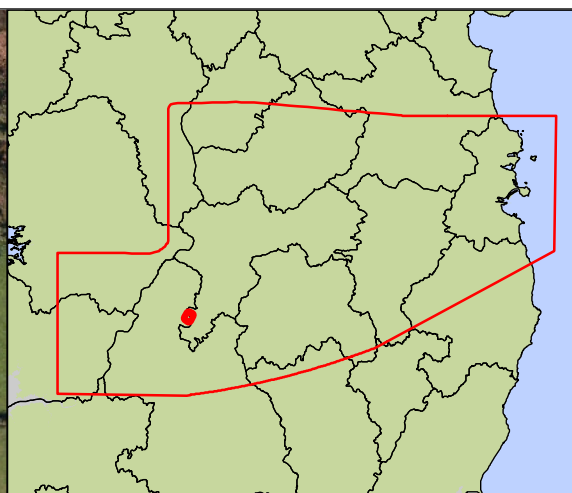
Drawing Status: **For Issue**

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Jacobs No.	32105801	Client No.	WSP1

Drawing No. 32105801-FOAR-120

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.





**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd



Client: 

Project: Water Supply Project - Eastern and Midlands Region

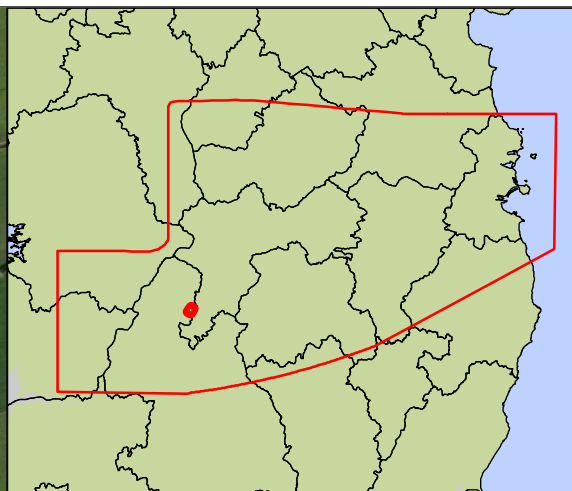
Drawing Title: Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

Drawing Status: **For Issue**

Scale @A3	1:6,500	DO NOT SCALE	
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Filepath	C:\2016\201601 - WSP 2016 - Water_Supply_Eastern_Midlands_Contract\New.sxd		
Drawing No.	32105801-FOAR-121		

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.





**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd

**JACOBS**  **TOBIN**  
Patrick J. Tobin & Co. Ltd.

Client  **UISCE**  
IRISH WATER

Project Water Supply Project - Eastern and Midlands Region

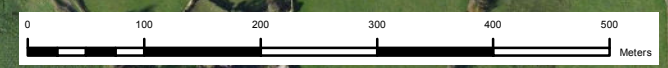
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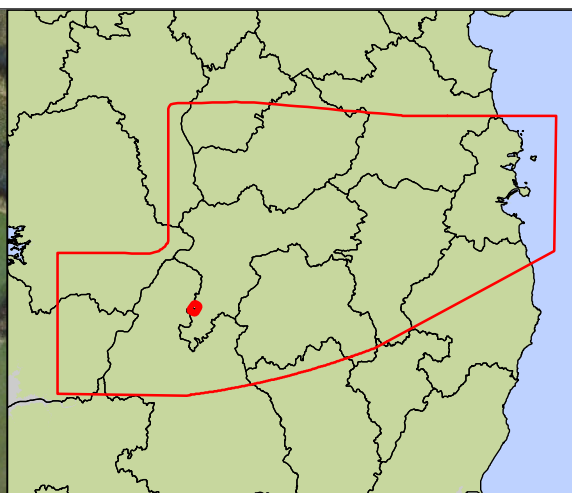
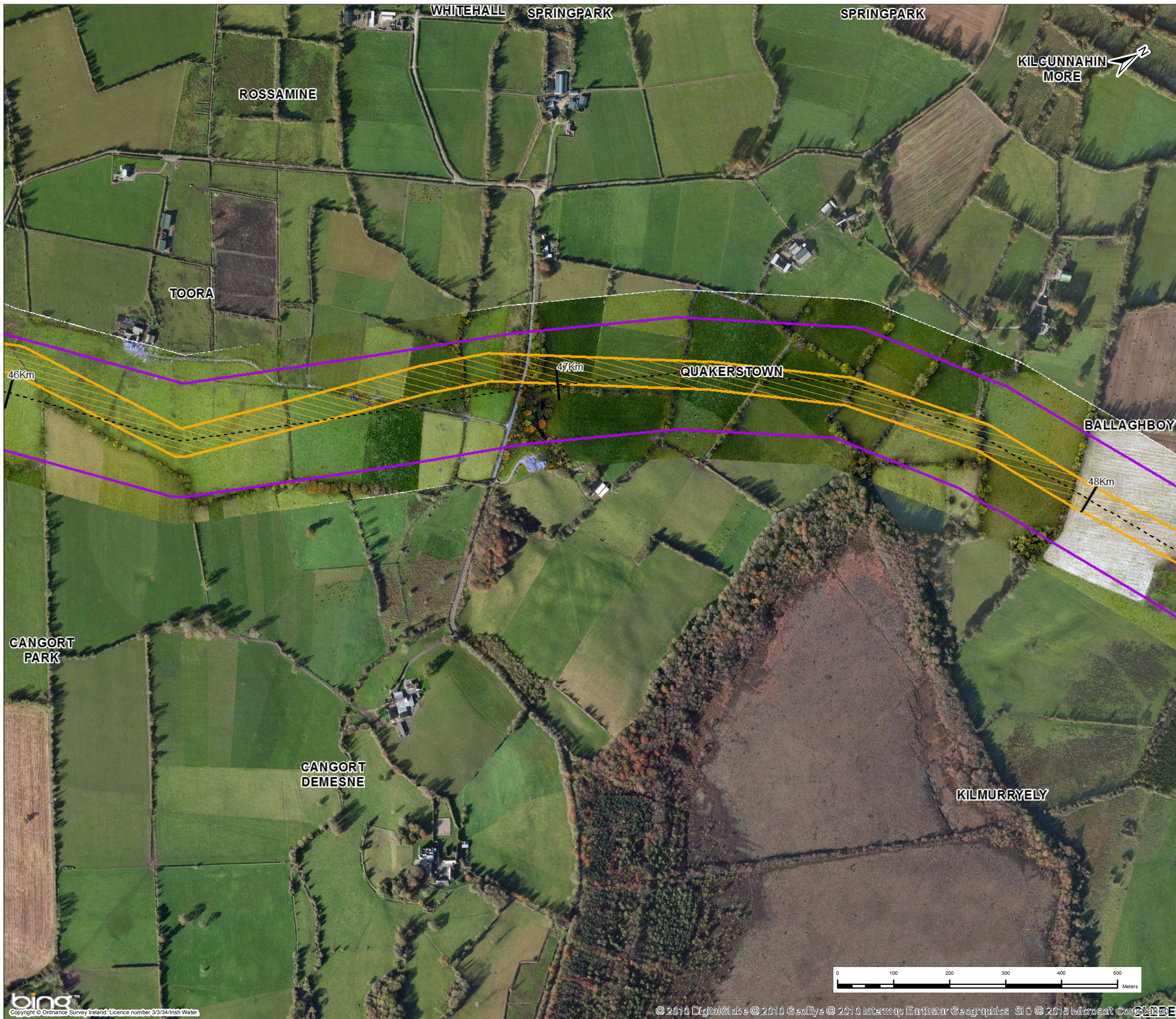
Drawing Status **For Issue**

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Filepath	C:\2016\32105801 - WSP - 0010 - Water_Supply_Eastern_Midlands_Contract_001.dwg		

Drawing No. 32105801-FOAR-122

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.





**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd

**JACOBS**  **TOBIN**  
Patrick J. Tobin & Co. Ltd.

Client 

Project Water Supply Project - Eastern and Midlands Region

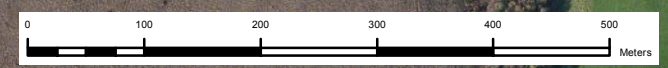
Drawing Title Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

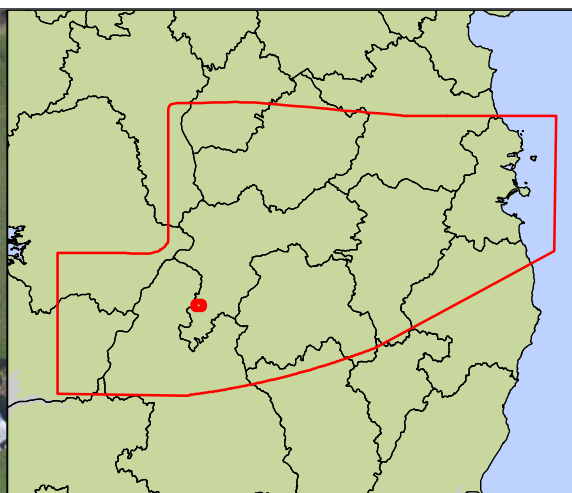
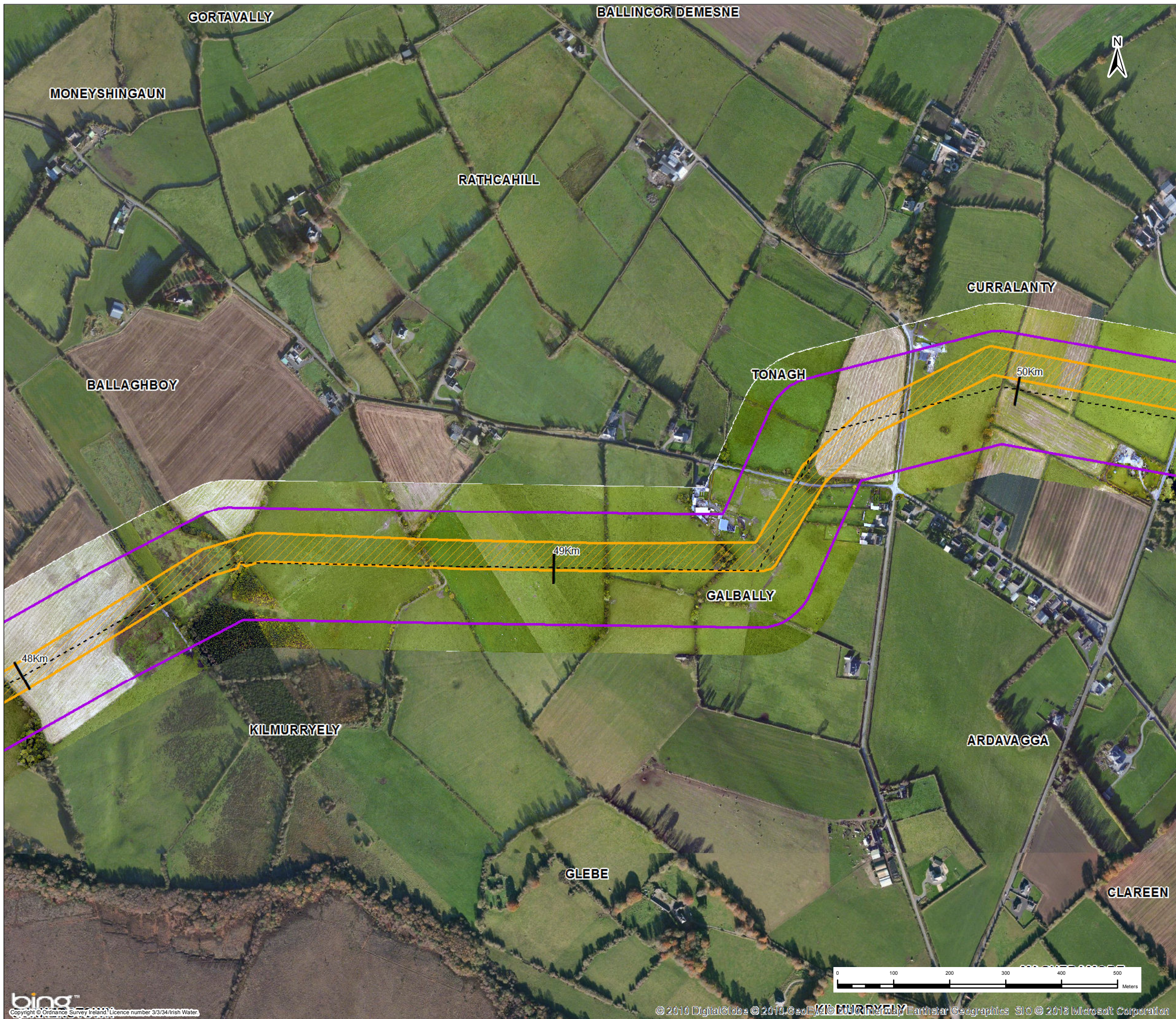
Drawing Status **For Issue**

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Jacobs No.	32105801	Client No.	WSP1

Drawing No. 32105801-FOAR-123

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.





**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

Rev.	Date	Purpose of revision	PW	CK	DS	MG
1	03/11/2016	For Issue				

**JACOBS** **TOBIN**  
Patrick J. Tobin & Co. Ltd.

Client: **UISCE**  
IRISH WATER

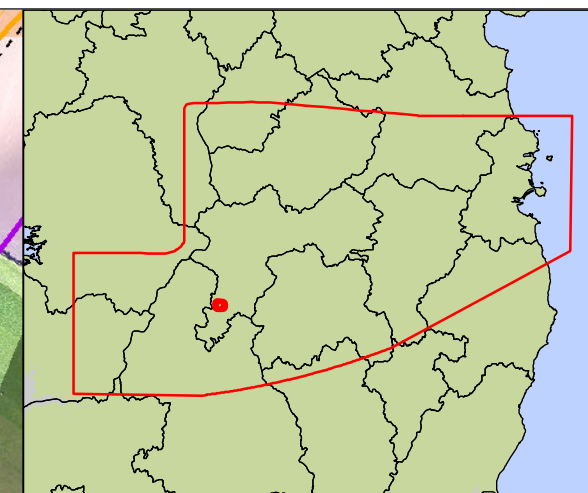
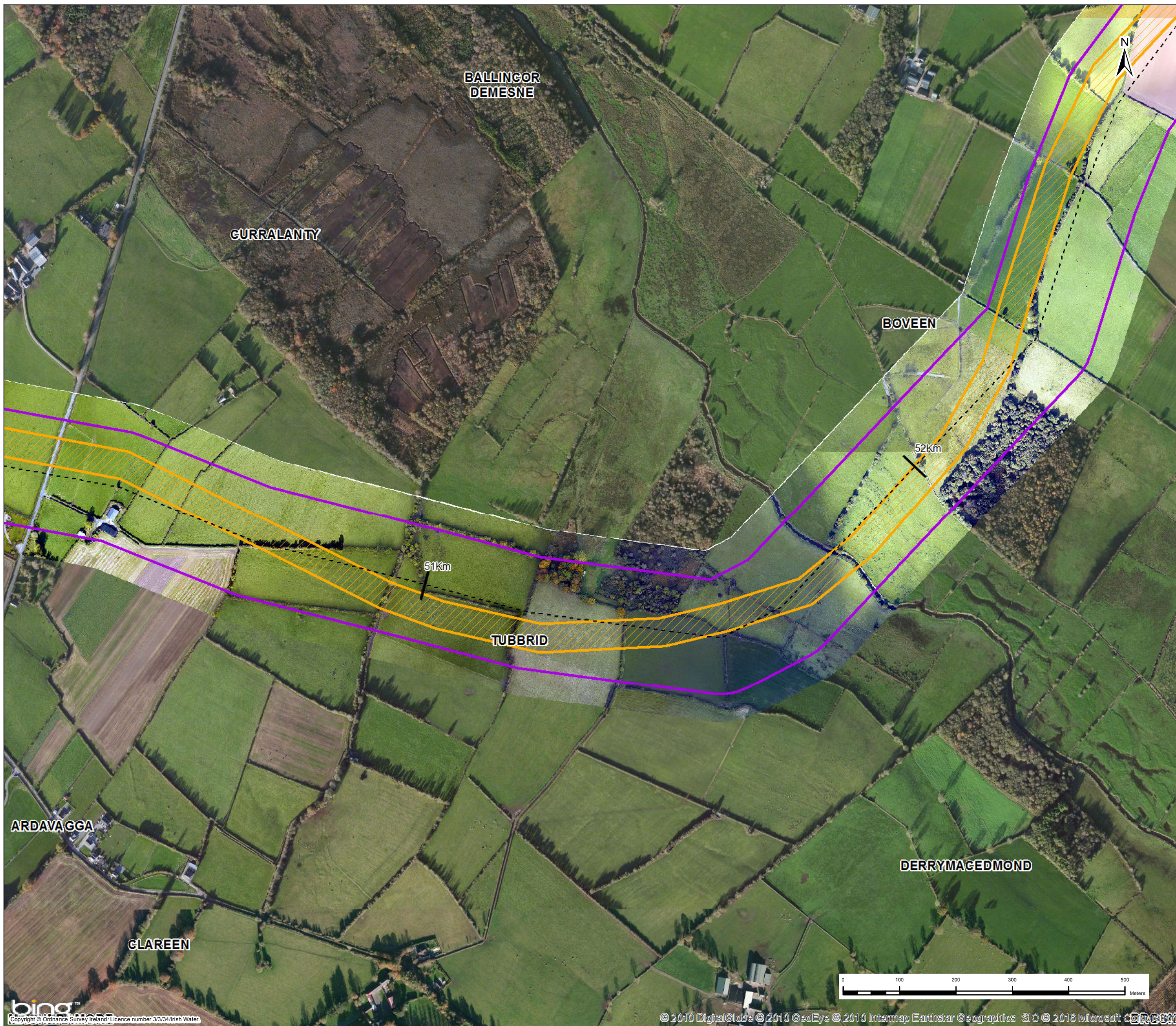
Project: Water Supply Project - Eastern and Midlands Region

Drawing Title: Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

Drawing Status: **For Issue**

Scale @A3	1:6,500	DO NOT SCALE	
Jacobs No.	32105801	Client No.	WSP1
Drawing No.	32105801-FOAR-124		

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.



**Key**

- Centreline of Preferred 200m Pipeline Corridor
- Indicative 50m Pipeline Corridor
- Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Apprd



Client:  UISCE  
IRISH WATER

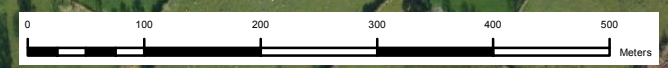
Project: Water Supply Project - Eastern and Midlands Region

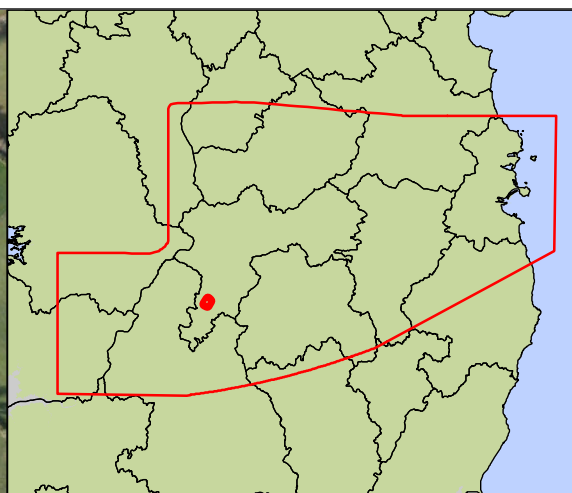
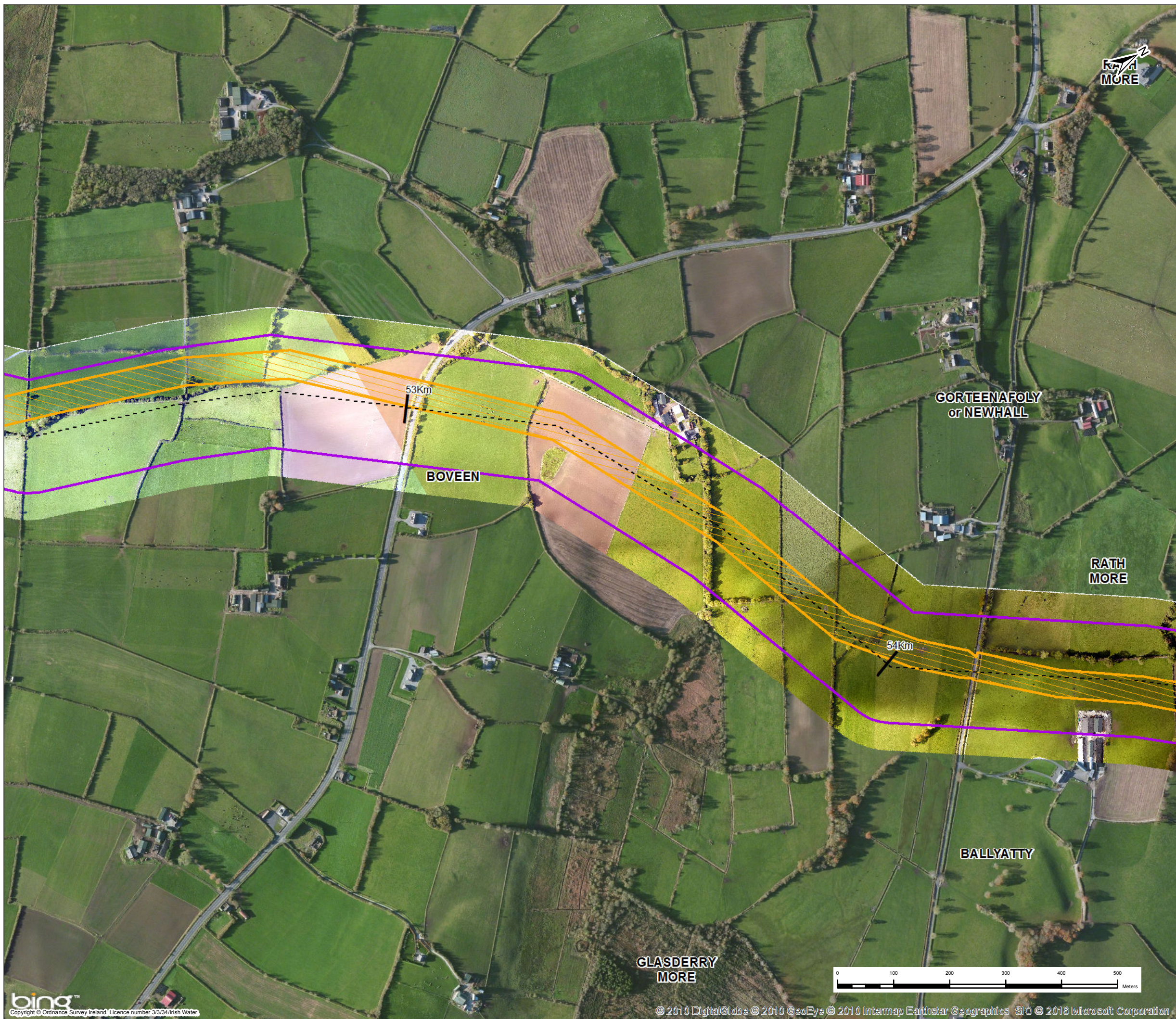
Drawing Title: Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

Drawing Status: **For Issue**

Scale @A3	1:6,500	DO NOT SCALE	
Jacobs No.	32105801	Client No.	WSP1
Filepath	<small>© 2003/2008 - 2017 2018 Jacobs, ToBIN and their respective licensors. All rights reserved.</small>		
Drawing No.	32105801-FOAR-125		

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**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

**Note :-**  
 The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd

**JACOBS**  **TOBIN**  
 Patrick J. Tobin & Co. Ltd.

Client:  **UISCE**  
 URBAN AND TOWN WATER

Project: Water Supply Project - Eastern and Midlands Region

Drawing Title: Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

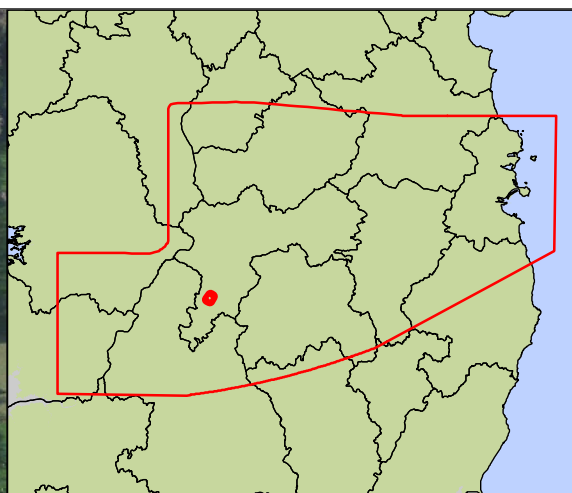
Drawing Status: **For Issue**

Scale @A3	1:6,500	DO NOT SCALE	
Jacobs No.	32105801	Client No.	WSP1

Drawing No. 32105801-FOAR-126

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.





- Key**
- Centreline of Preferred 200m Pipeline Corridor
  - ▨ Indicative 50m Pipeline Corridor
  - ▭ Preferred 200m Pipeline Corridor
  - Least Constrained Termination Point Reservoir Site
  - Least Constrained Raw Water Abstraction Site
  - Least Constrained Water Treatment Plant Site
  - Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd



Client:  UISCE  
IRISH WATER

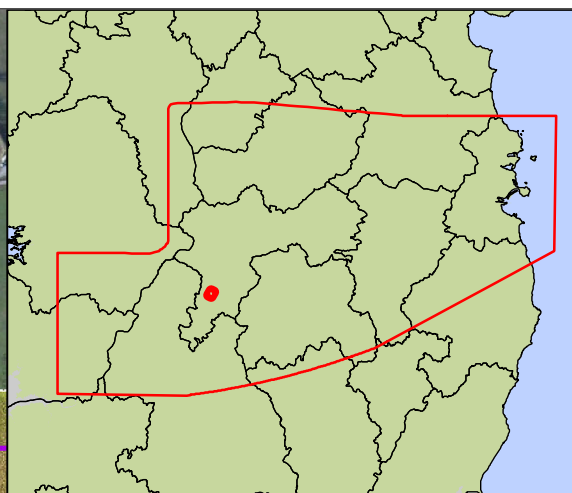
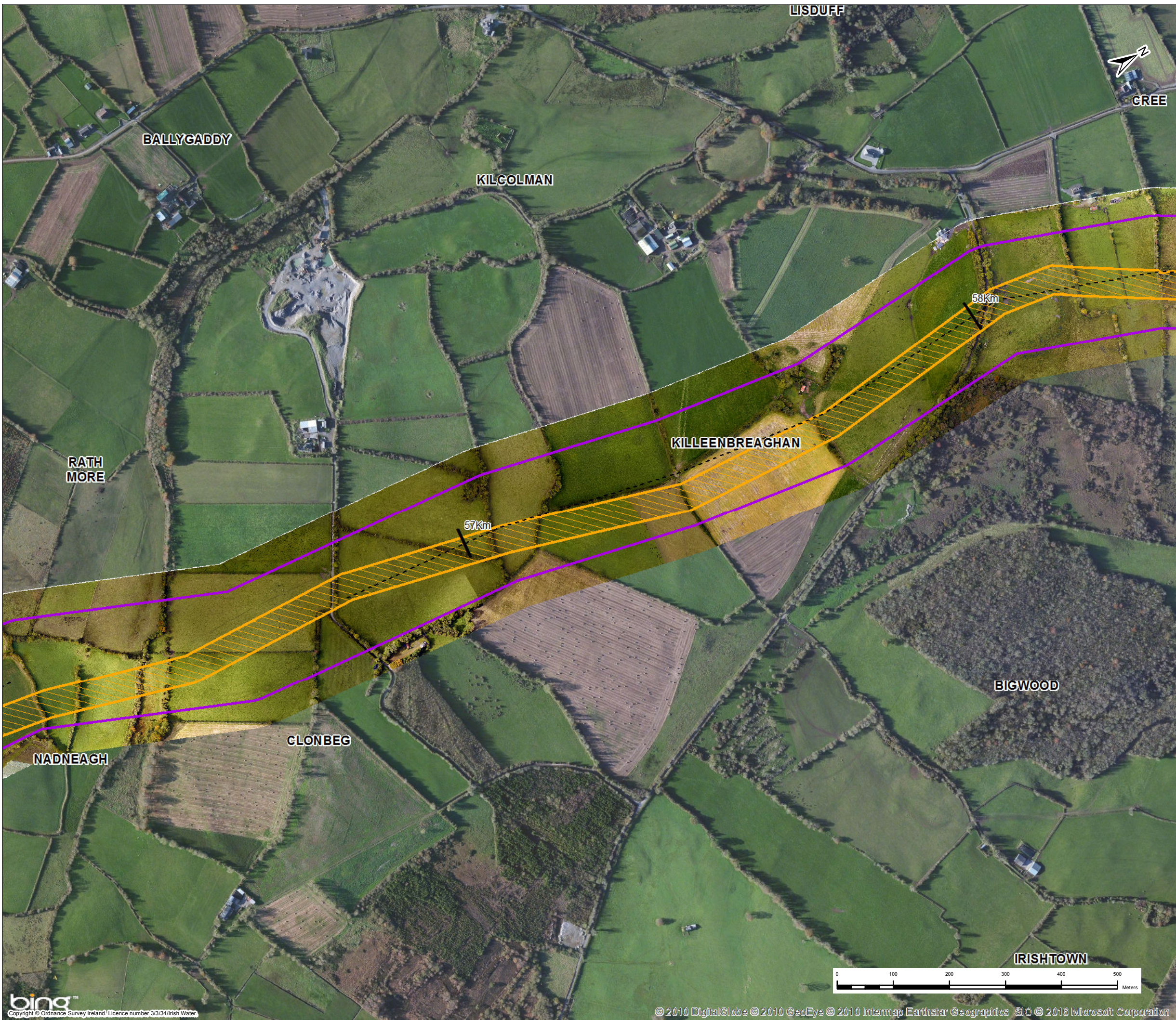
Project: Water Supply Project - Eastern and Midlands Region

Drawing Title: Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

Drawing Status: **For Issue**

Scale @A3	1:6,500	DO NOT SCALE	
Jacobs No.	32105801	Client No.	WSP1
Filepath	C:\2016\32105801 - WSP - 0010 - Raw_Water_Abstraction_Stage\32105801-Corridor-Map.rvt		
Drawing No.	32105801-FOAR-127		

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.



**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd



Client: 

Project: Water Supply Project - Eastern and Midlands Region

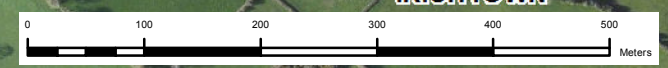
Drawing Title: Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

Drawing Status: **For Issue**

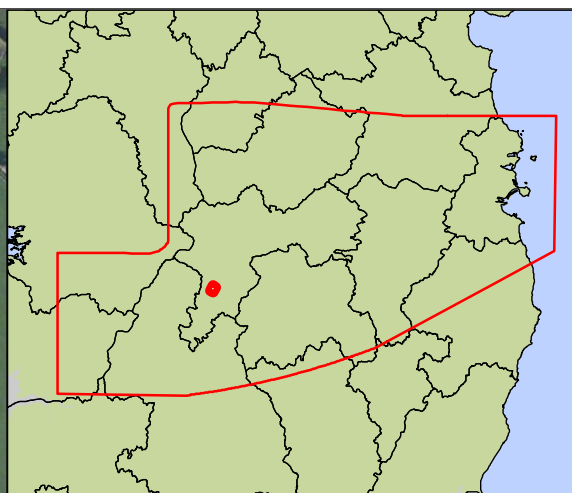
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Jacobs No.	32105801	Client No.	WSP1

Drawing No. 32105801-FOAR-128

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.







**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd

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Patrick J. Tobin & Co. Ltd.

Client  **UISCE**  
IRISH WATER

Project Water Supply Project - Eastern and Midlands Region

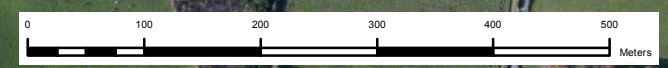
Drawing Title Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

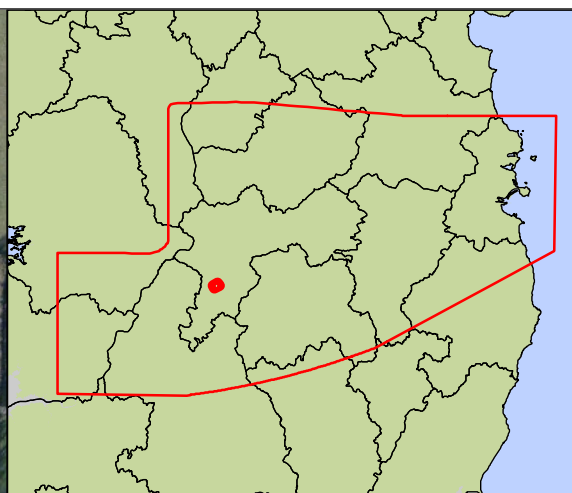
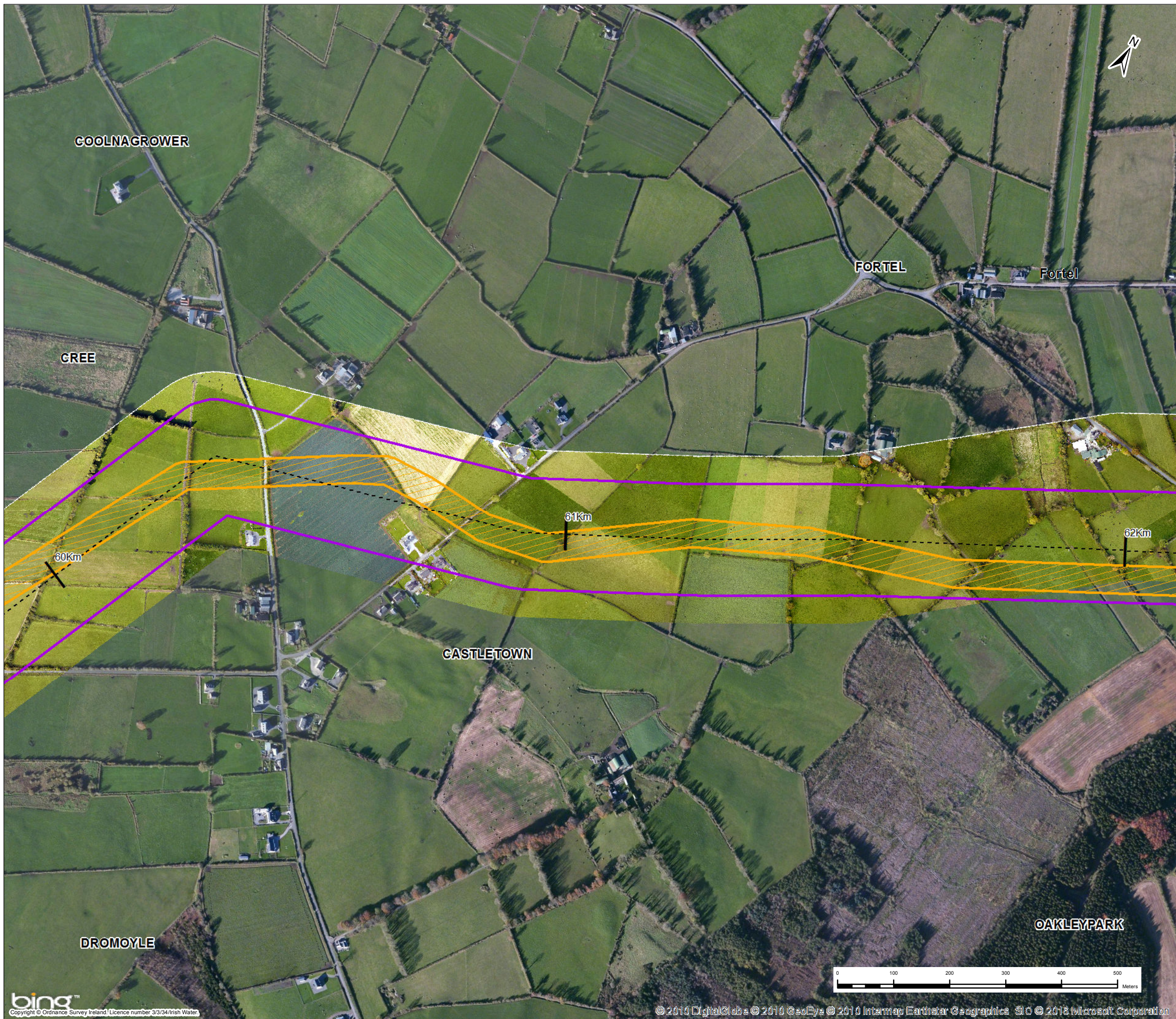
Drawing Status **For Issue**

Scale @A3	1:6,500	DO NOT SCALE	
Jacobs No.	32105801	Client No.	WSP1

Drawing No. 32105801-FOAR-129

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**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Apprd

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Patrick J. Tobin & Co. Ltd.

Client  **UISCE**  
IRISH WATER

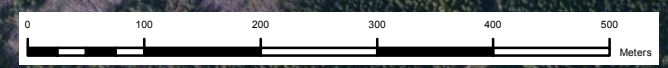
Project Water Supply Project - Eastern and Midlands Region

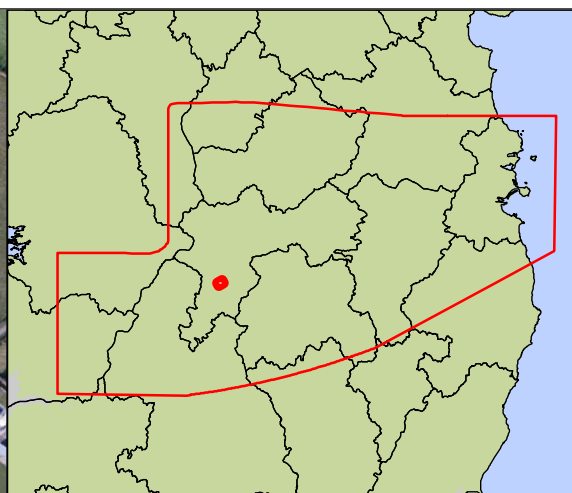
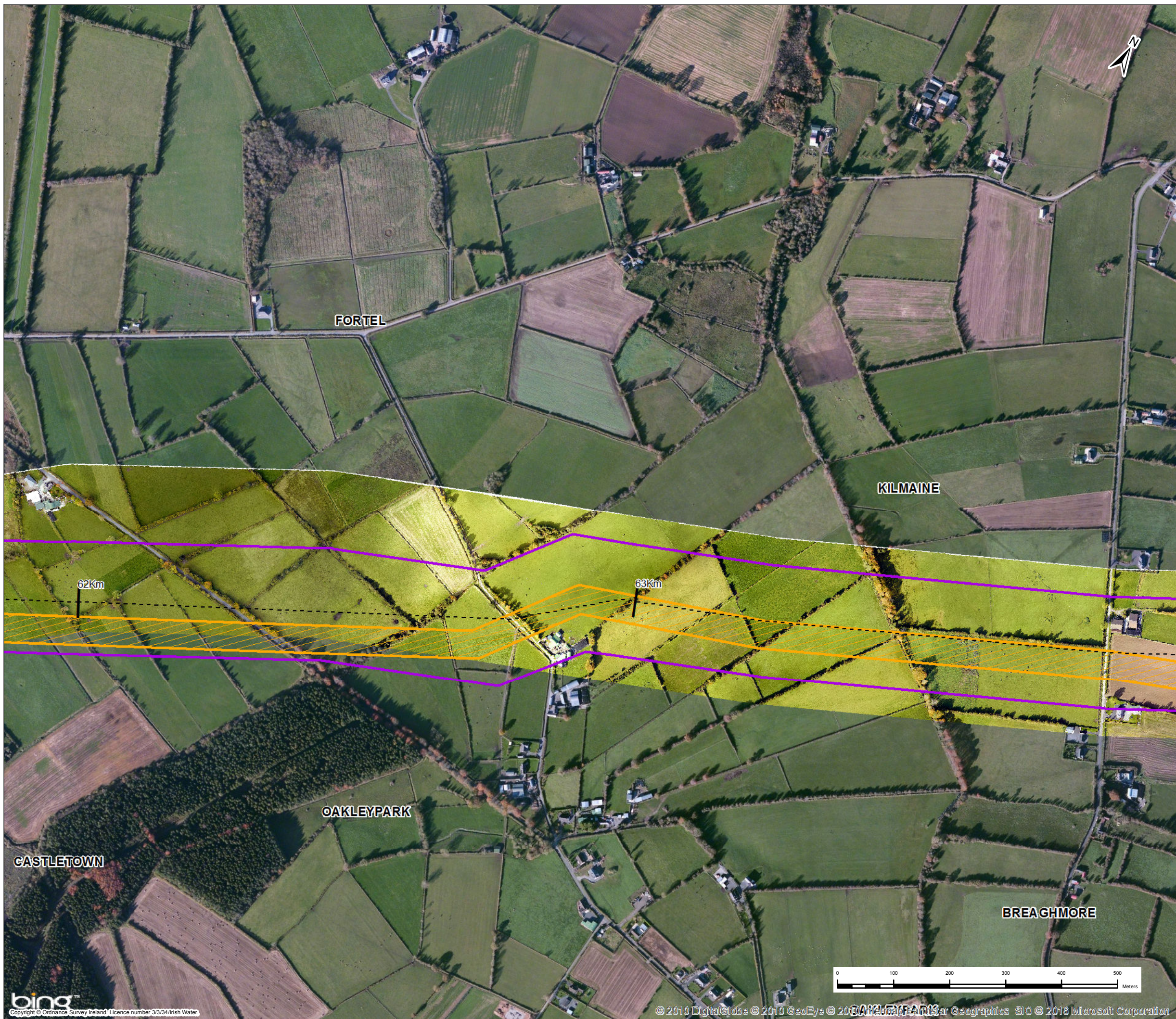
Drawing Title Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

Drawing Status **For Issue**

Scale @A3	1:6,500	DO NOT SCALE	
Jacobs No.	32105801	Client No.	WSP1
Filepath	<small>© 2003-2016 Microsoft - All Rights Reserved. Microsoft, Windows, and Windows Server are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries.</small>		
Drawing No.	32105801-FOAR-130		

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**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Apprd

**JACOBS**  **TOBIN**  
Patrick J. Tobin & Co. Ltd.

Client 

Project Water Supply Project - Eastern and Midlands Region

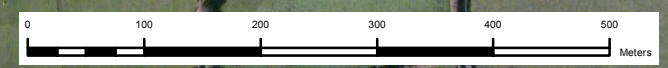
Drawing Title Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

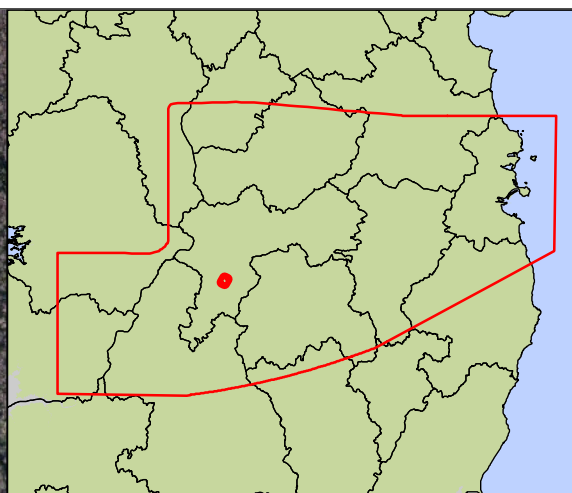
Drawing Status **For Issue**

Scale @A3	1:6,500	DO NOT SCALE	
Jacobs No.	32105801	Client No.	WSP1
Filepath	<small>© 2003-2016 Microsoft, Google, Bing, and other companies. All rights reserved.</small>		

Drawing No. 32105801-FOAR-131

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.





**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

**Note :-**  
*The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

Rev.	Date	For Issue	Purpose of revision	PW	CK	DS	MG
1	03/11/2016						



Client  


Project  
 Water Supply Project - Eastern and Midlands Region

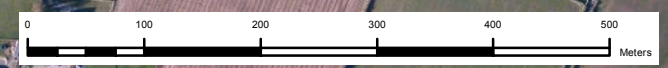
Drawing Title  
 Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

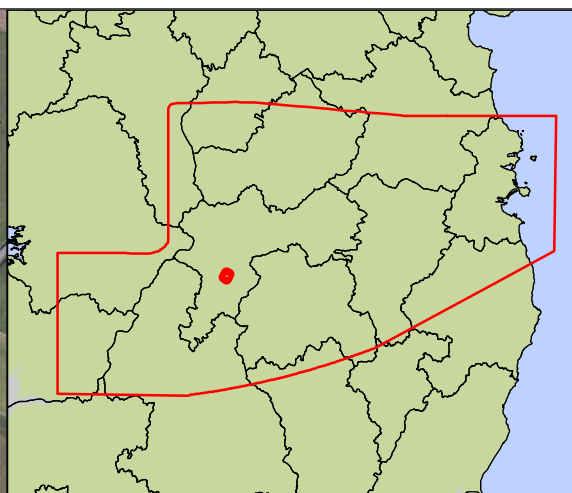
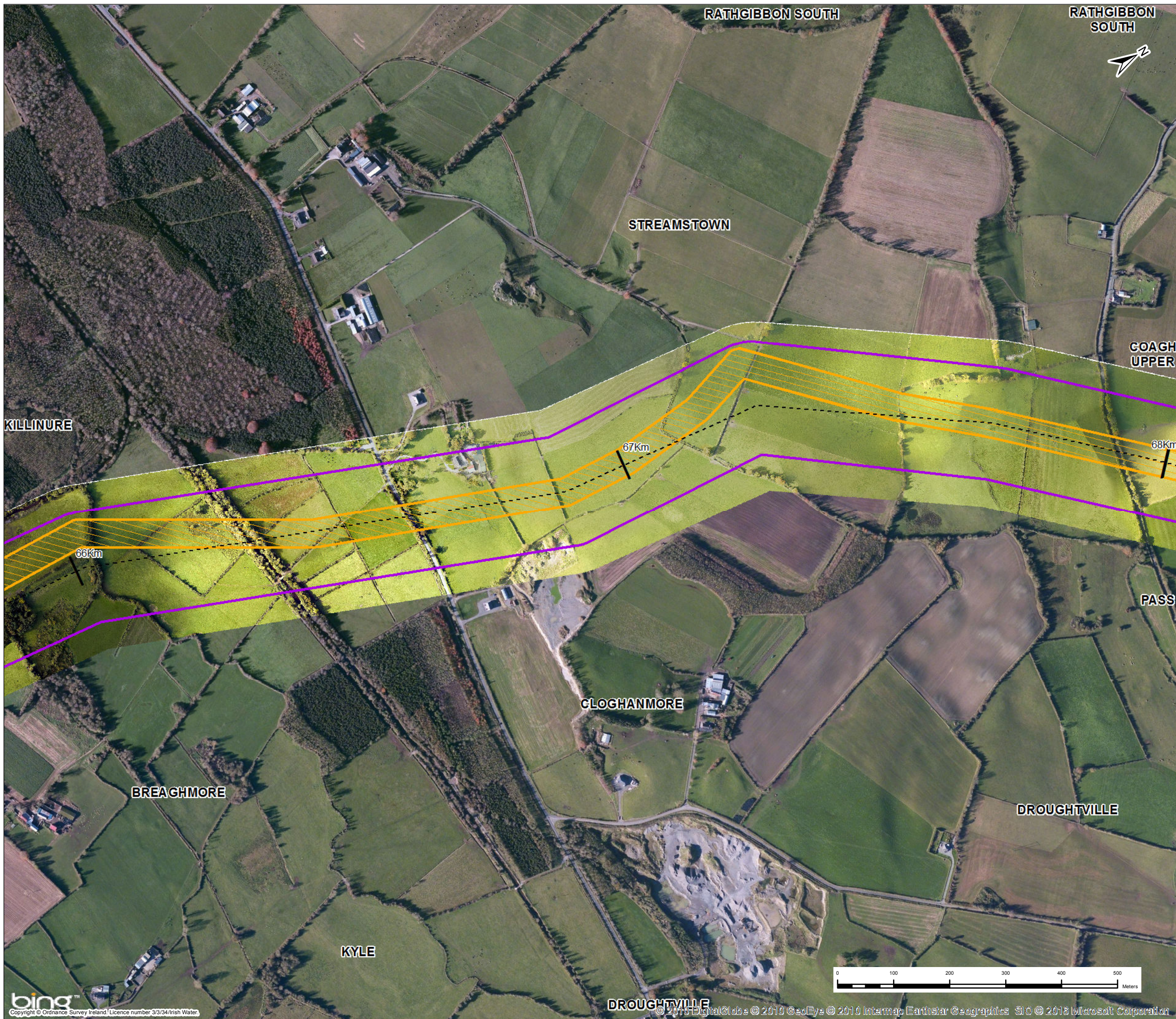
Drawing Status  
**For Issue**

Scale @A3	1:6,500	DO NOT SCALE	
Jacobs No.	32105801	Client No.	WSP1

Drawing No.  
 32105801-FOAR-132

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.





**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd

**JACOBS**  **TOBIN**  
Patrick J. Tobin & Co. Ltd.

Client 

Project Water Supply Project - Eastern and Midlands Region

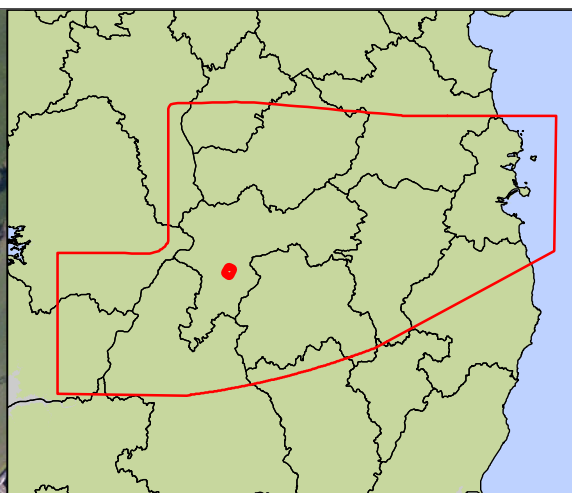
Drawing Title Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

Drawing Status **For Issue**

Scale @A3	1:6,500	DO NOT SCALE	
Jacobs No.	32105801	Client No.	WSP1

Drawing No. 32105801-FOAR-133

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.



**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Apprd

**JACOBS**  **TOBIN**  
Patrick J. Tobin & Co. Ltd.

Client  **UISCE**  
IRISH WATER

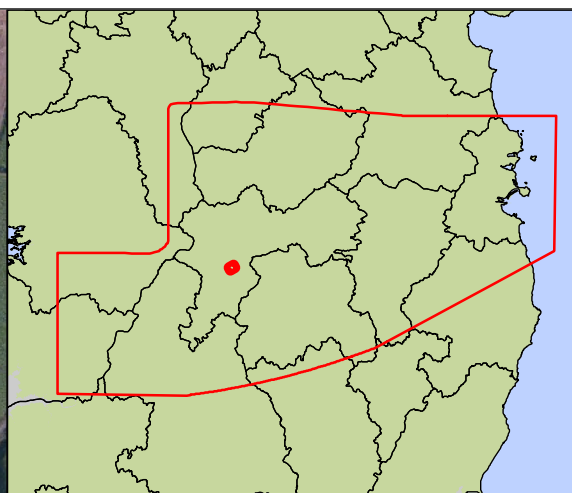
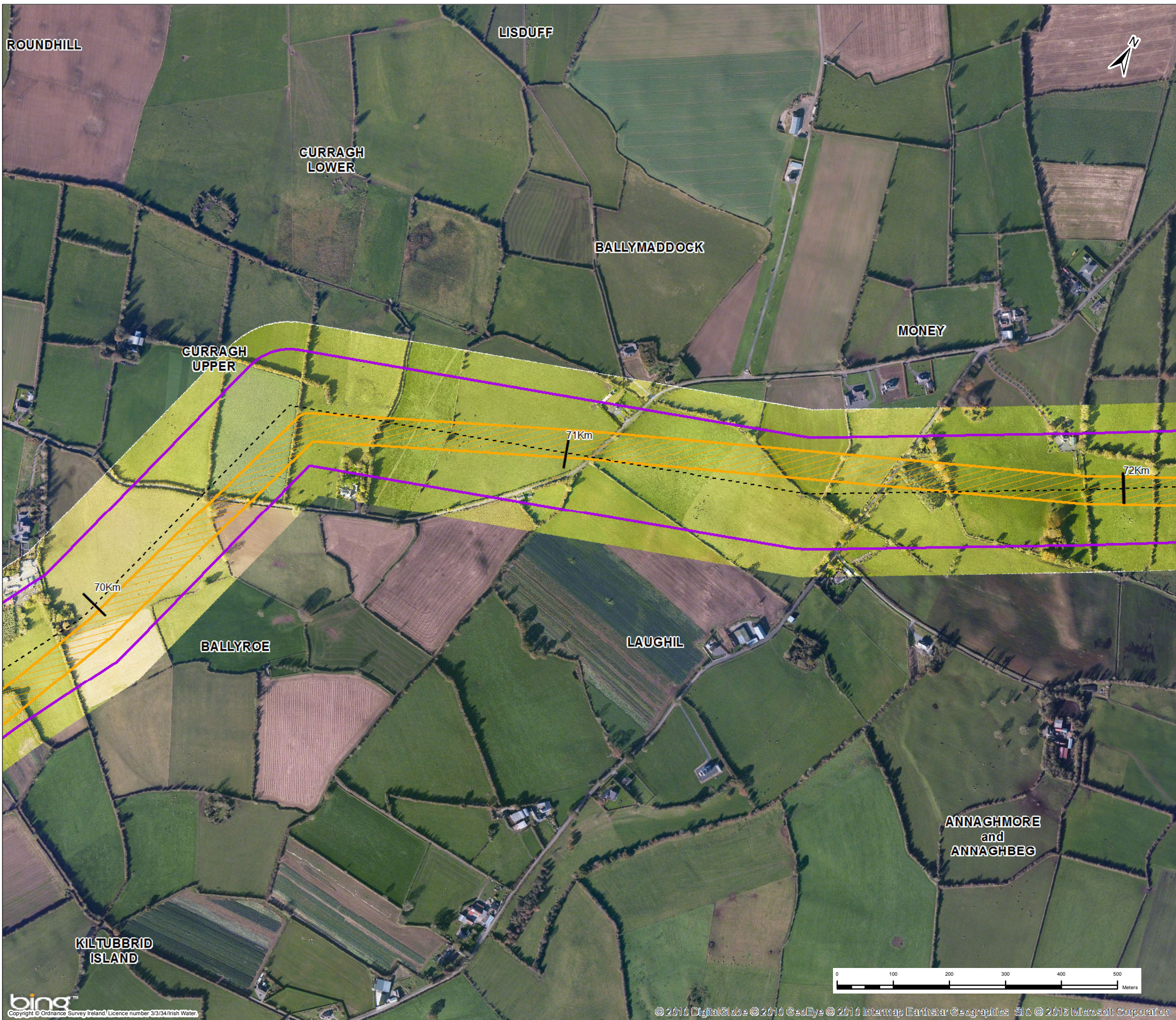
Project Water Supply Project - Eastern and Midlands Region

Drawing Title Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

Drawing Status **For Issue**

Scale @A3	1:6,500	DO NOT SCALE	
Jacobs No.	32105801	Client No.	WSP1
Filepath	<small>© 2003-2016 Microsoft - All Rights Reserved. Microsoft, Windows, and Windows Server are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries.</small>		

Drawing No. 32105801-FOAR-134  
This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.



**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Apprd

**JACOBS**  **TOBIN**  
Patrick J. Tobin & Co. Ltd.

Client 

Project Water Supply Project - Eastern and Midlands Region

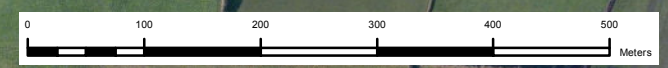
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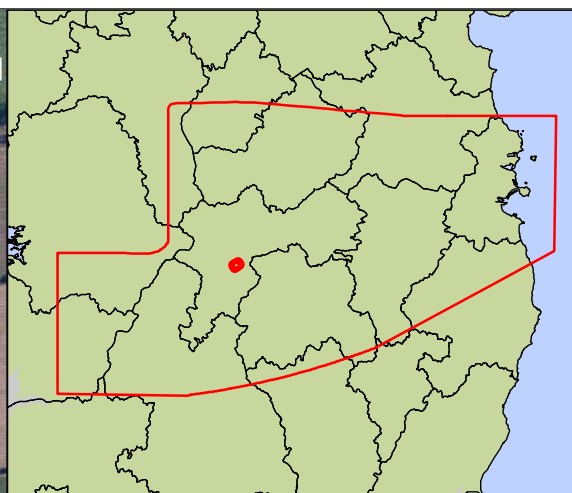
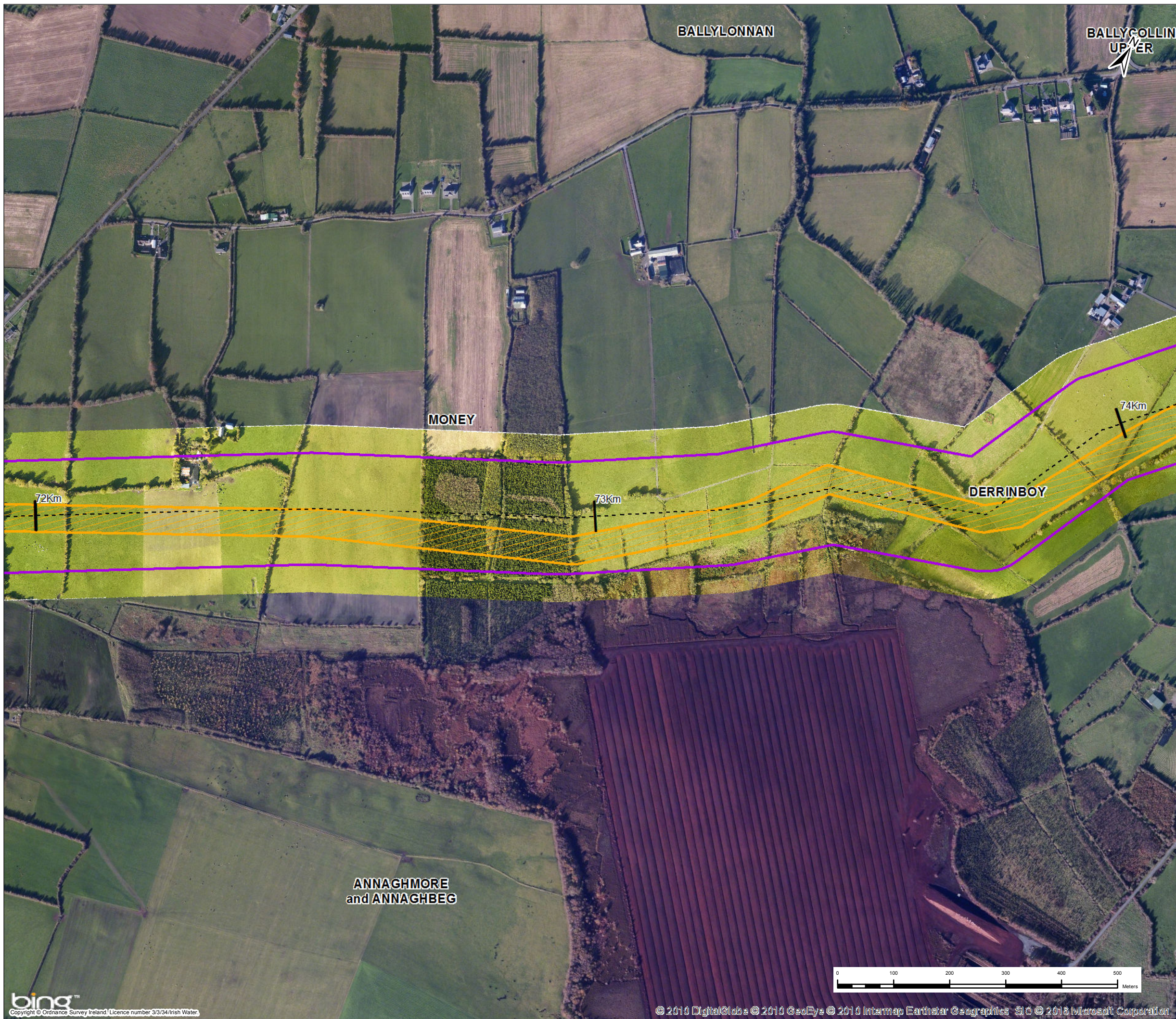
Drawing Status **For Issue**

Scale @A3	1:6,500	DO NOT SCALE	
Jacobs No.	32105801	Client No.	WSP1
Filepath	<small>© 2003-2016 Microsoft - All Rights Reserved. Microsoft, Windows, and Windows Server are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries.</small>		

Drawing No. 32105801-FOAR-135

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**Key**

- Centreline of Preferred 200m Pipeline Corridor
- Indicative 50m Pipeline Corridor
- Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Apprd

**JACOBS** **TOBIN**  
Patrick J. Tobin & Co. Ltd.

Client: **UISCE**  
IRISH WATER

Project: Water Supply Project - Eastern and Midlands Region

Drawing Title: Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

Drawing Status: **For Issue**

Scale @A3	1:6,500	DO NOT SCALE	
Jacobs No.	32105801	Client No.	WSP1
Filepath	© 2003-2016 Bentley Systems, Incorporated. Bentley, the "B" Bentley Logo, MicroStation and MicroStation V8i are registered trademarks of Bentley Systems, Incorporated or Bentley Software, Inc.		

Drawing No. 32105801-FOAR-136

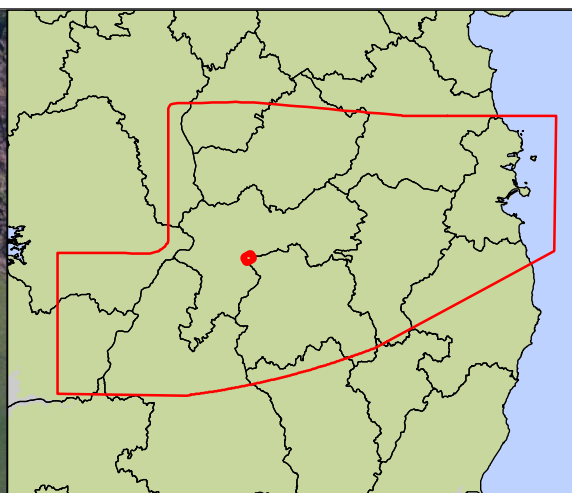
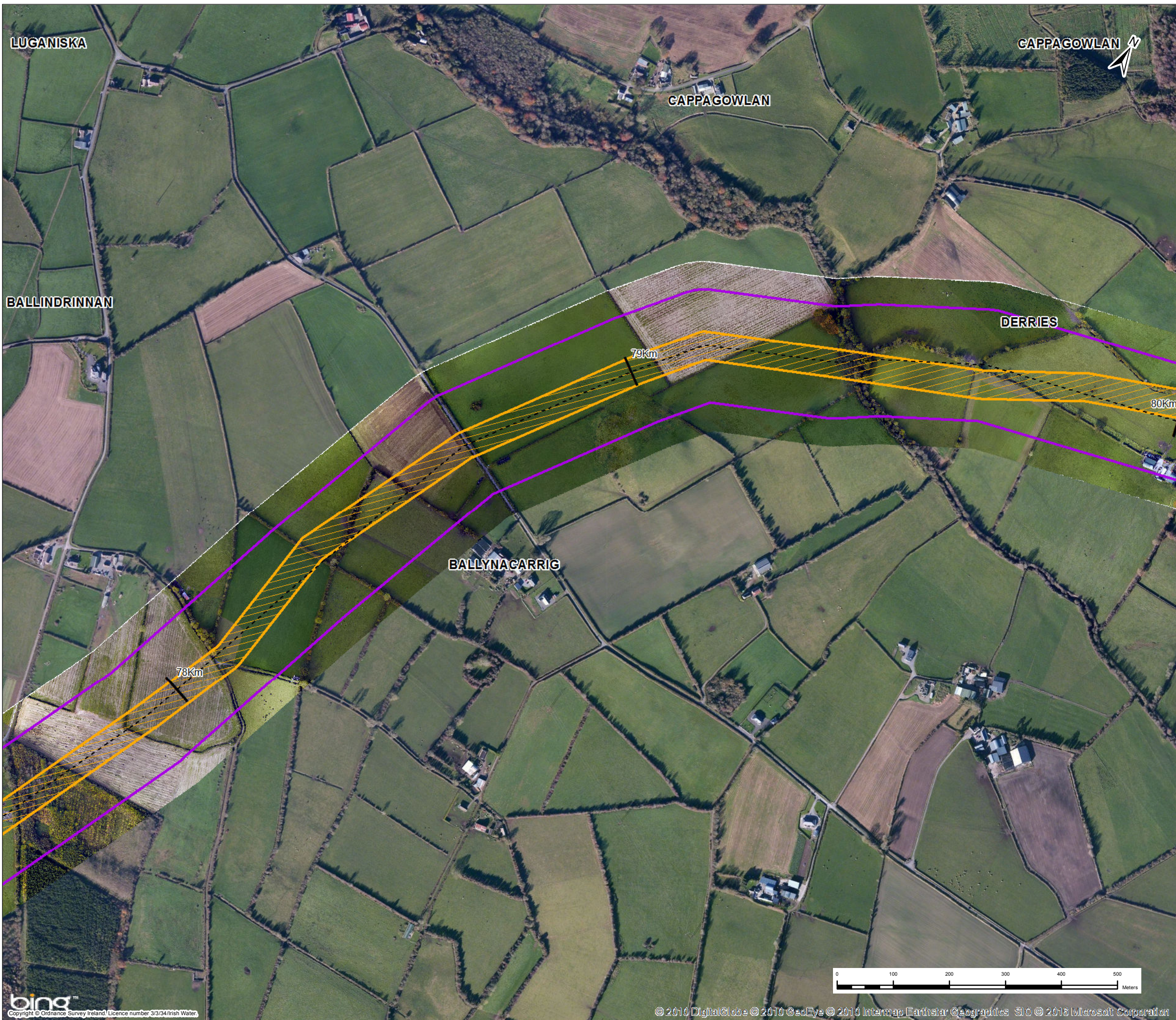
This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.











- Key**
- Centreline of Preferred 200m Pipeline Corridor
  - ▨ Indicative 50m Pipeline Corridor
  - ▭ Preferred 200m Pipeline Corridor
  - Least Constrained Termination Point Reservoir Site
  - Least Constrained Raw Water Abstraction Site
  - Least Constrained Water Treatment Plant Site
  - Least Constrained Break Pressure Tank Site

**Note :-**  
 The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I

Rev.	Date	Purpose of revision	PW	CK	DS	MG
1	03/11/2016	For Issue				



Client: 

Project: Water Supply Project - Eastern and Midlands Region

Drawing Title: Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

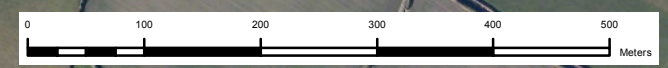
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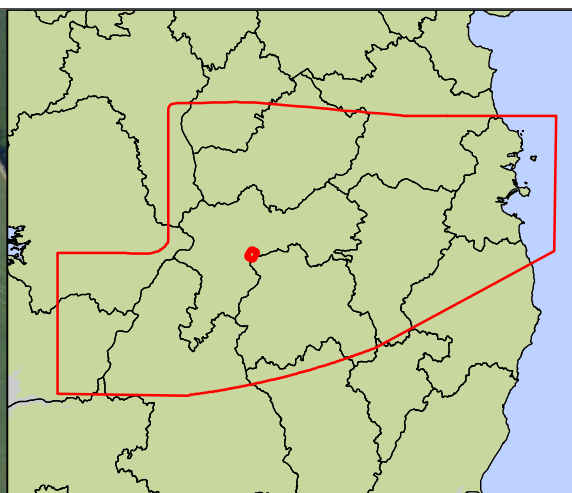
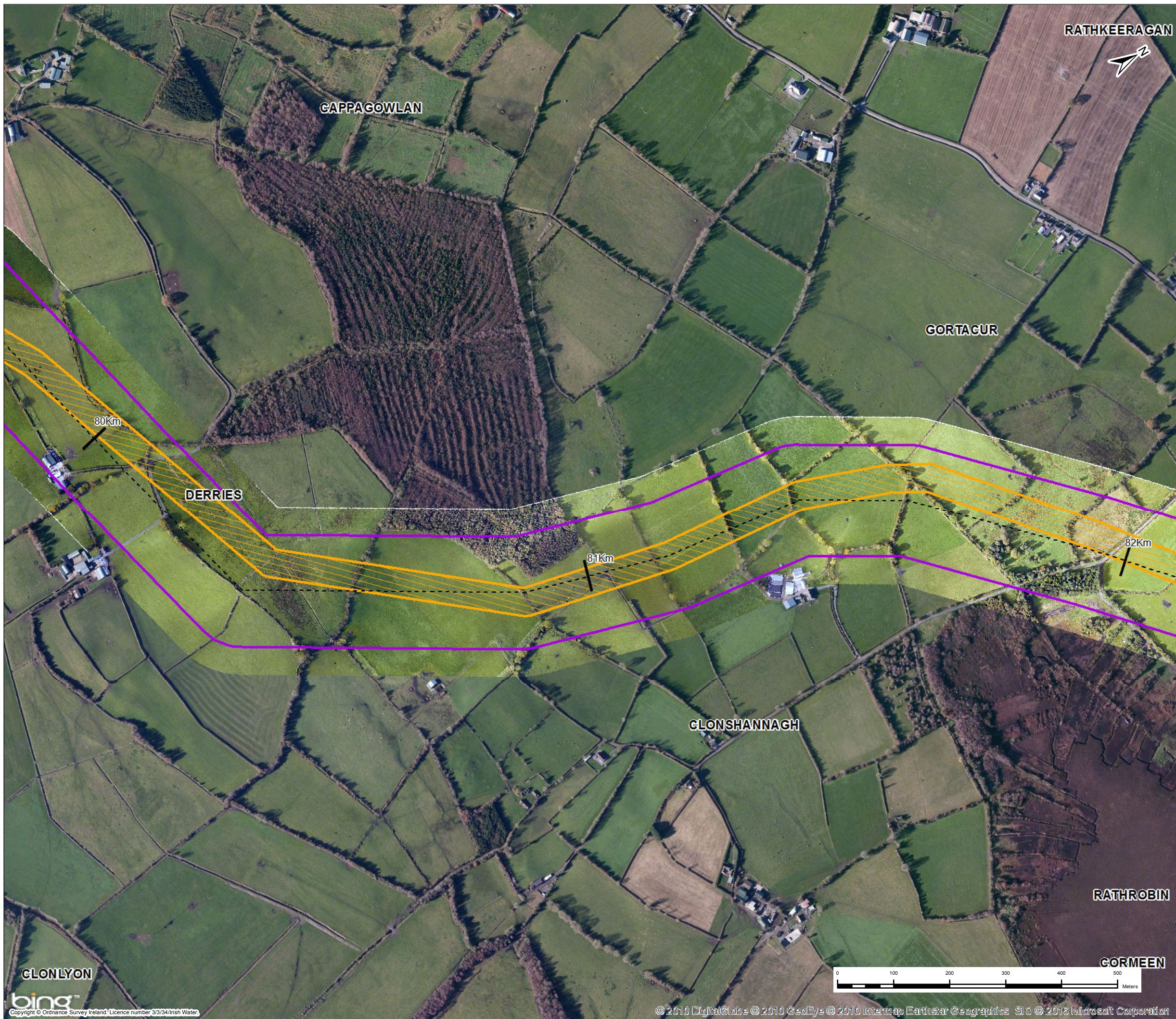
Scale @A3: 1:6,500 | DO NOT SCALE

Jacobs No.: 32105801 | Client No.: WSP1

Drawing No.: 32105801-FOAR-139

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.





**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd

**JACOBS**  **TOBIN**  
Patrick J. Tobin & Co. Ltd.

Client  **UISCE**  
IRISH WATER

Project Water Supply Project - Eastern and Midlands Region

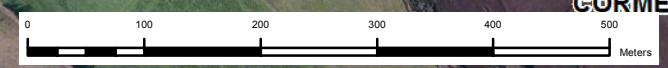
Drawing Title Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

Drawing Status **For Issue**

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Jacobs No.	32105801	Client No.	WSP1
Filepath	C:\2016\32105801 - WSP\0205 - Raw\32105801-FOAR-140.dwg		

Drawing No. 32105801-FOAR-140

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.



MULLAGHCROHY

COOLDORRAGH  
GLEBE

GORTACUR

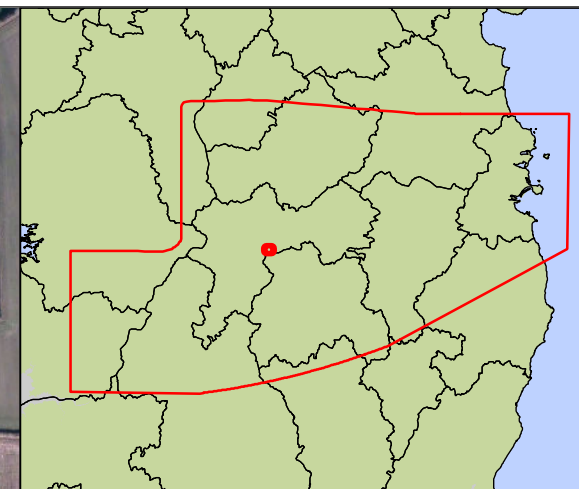
RATHROBIN

ANNAGHBRACK  
GLEBE

CLONSHANNAGH

CORMEEN

KILLOUGHY



**Key**

- Centreline of Preferred 200m Pipeline Corridor
- Indicative 50m Pipeline Corridor
- Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd



Client  
UISCE  
IRISH WATER

Project  
Water Supply Project - Eastern and Midlands Region

Drawing Title  
Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

Drawing Status  
**For Issue**

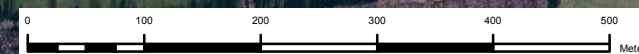
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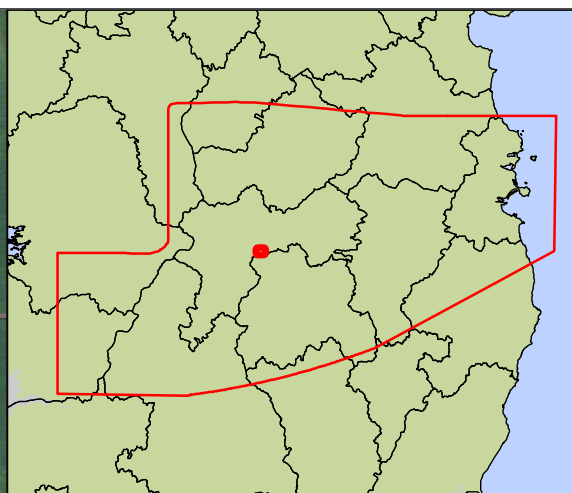
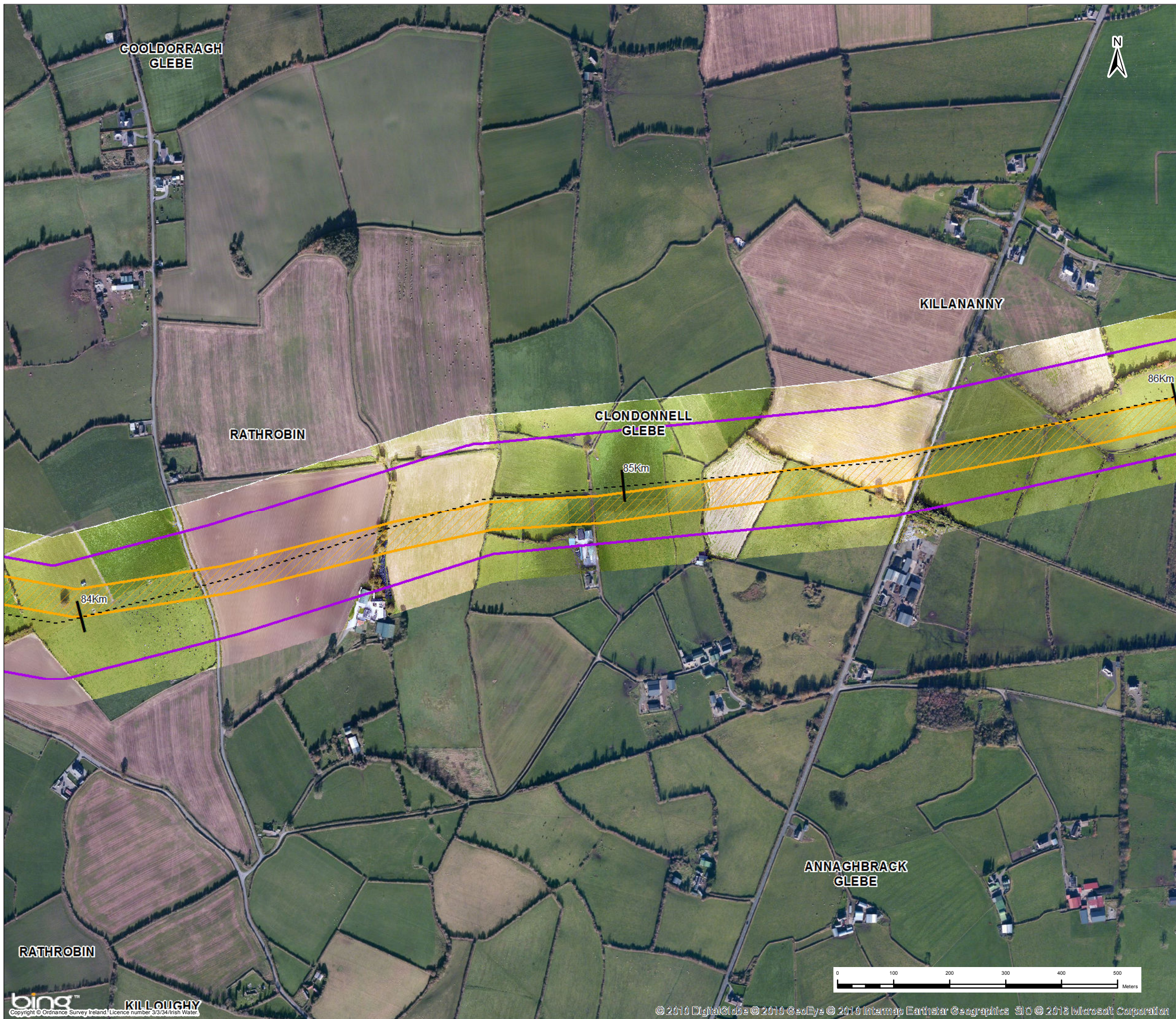
Jacobs No. 32105801 Client No. WSP1

Filepath

Drawing No. 32105801-FOAR-141

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.





**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

**Note :-**  
 The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I

Rev.	Date	Purpose of revision	PW	CK	DS	MG
1	03/11/2016	For Issue				

**JACOBS** **TOBIN**  
 Patrick J. Tobin & Co. Ltd.

Client: **UISCE**  
 URBAN WATER

Project: Water Supply Project - Eastern and Midlands Region

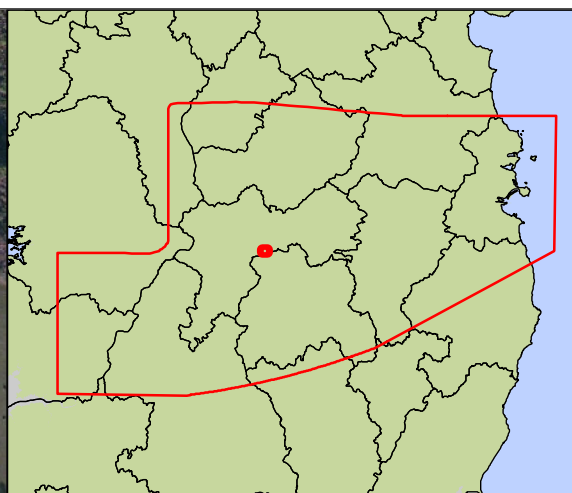
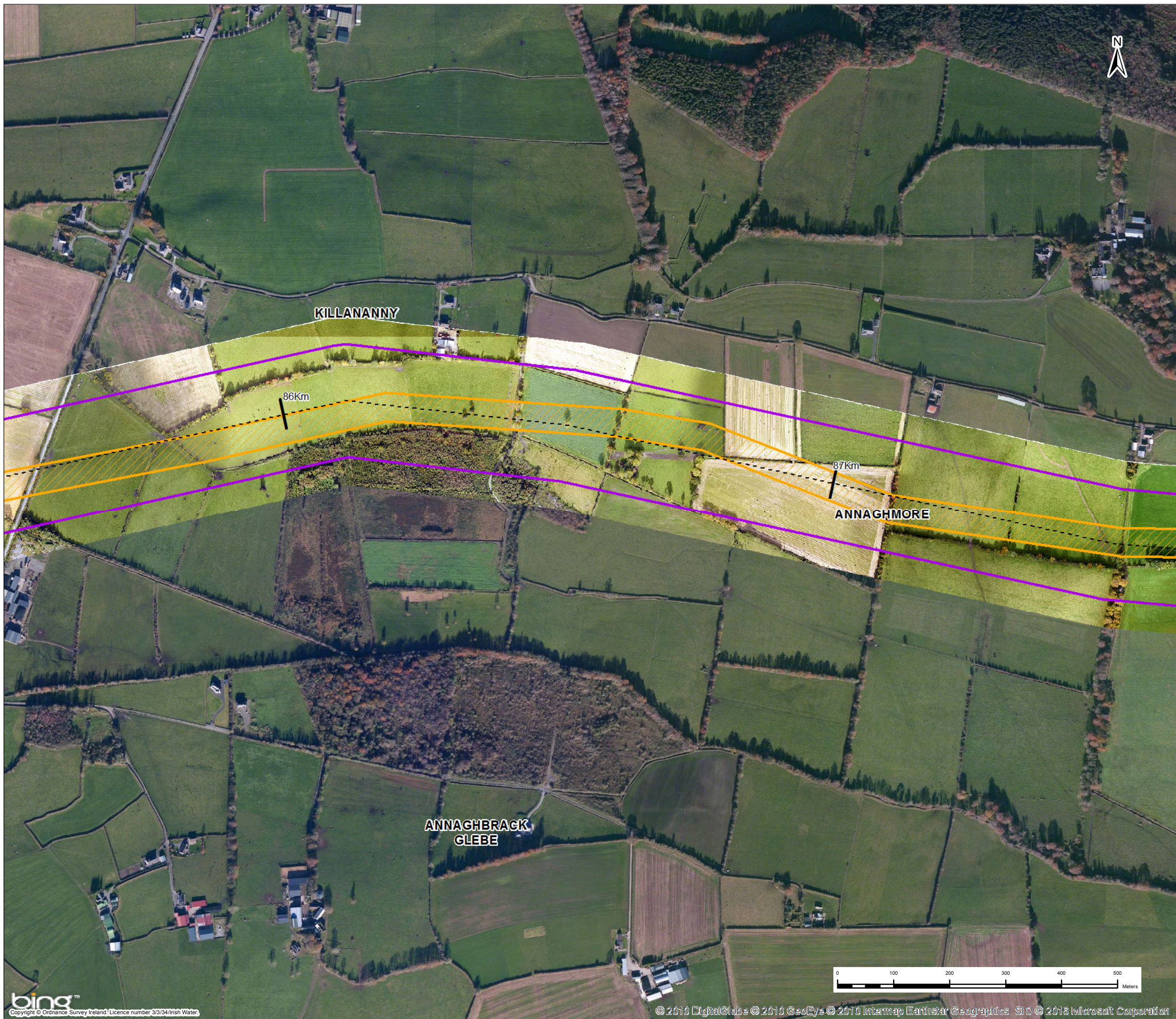
Drawing Title: Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

Drawing Status: **For Issue**

Scale @A3	1:6,500	DO NOT SCALE	
Jacobs No.	32105801	Client No.	WSP1

Drawing No. 32105801-FOAR-142

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.



**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

Rev.	Date	Purpose of revision	PW	CK	DS	MG
1	03/11/2016	For Issue				

**JACOBS**  **TOBIN**  
Patrick J. Tobin & Co. Ltd.

Client 

Project Water Supply Project - Eastern and Midlands Region

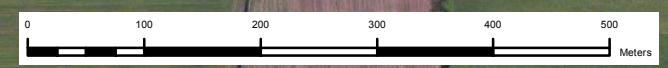
Drawing Title Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

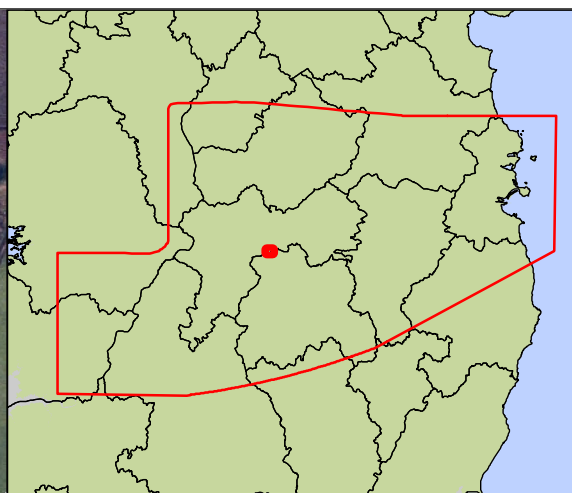
Drawing Status **For Issue**

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Jacobs No.	32105801	Client No.	WSP1

Drawing No. 32105801-FOAR-143

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.





**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Apprd

**JACOBS**  **TOBIN**  
Patrick J. Tobin & Co. Ltd.

Client 

Project Water Supply Project - Eastern and Midlands Region

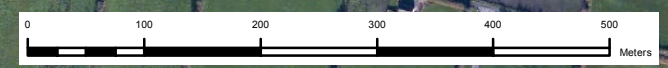
Drawing Title Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

Drawing Status **For Issue**

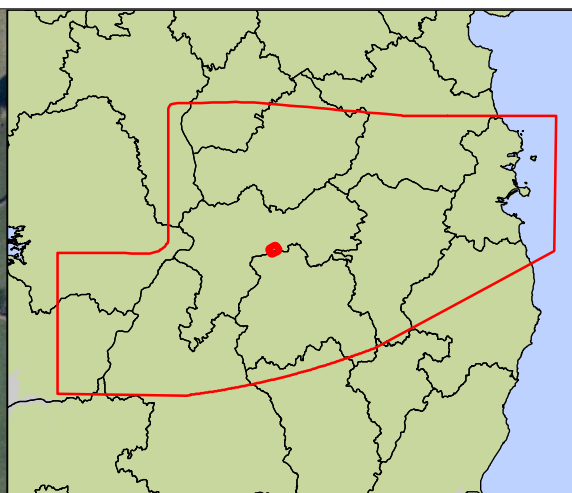
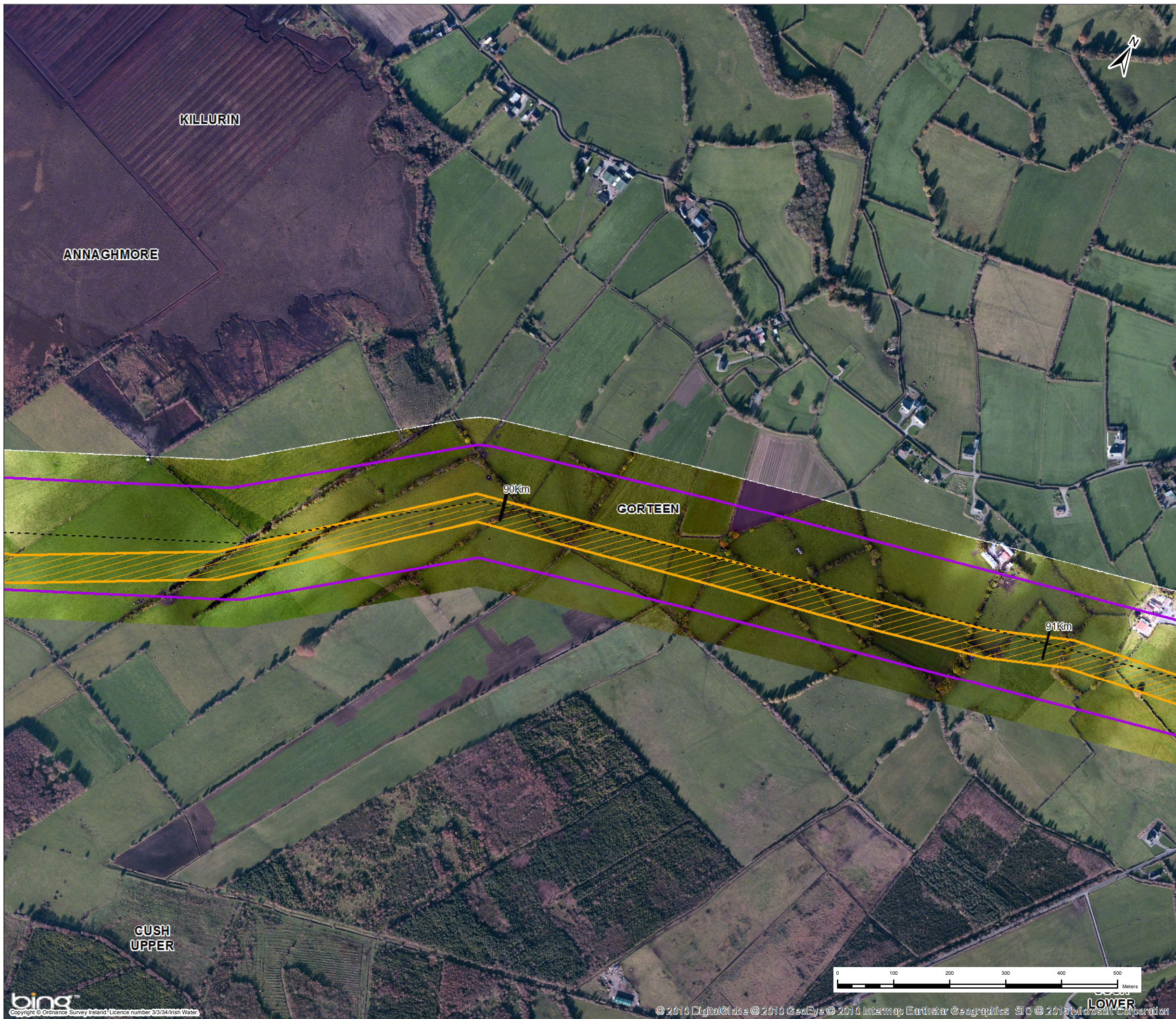
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Jacobs No.	32105801	Client No.	WSP1

Drawing No. 32105801-FOAR-144

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.







**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd

**JACOBS**  **TOBIN**  
Patrick J. Tobin & Co. Ltd.

Client 

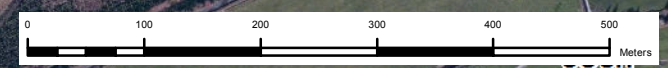
Project Water Supply Project - Eastern and Midlands Region

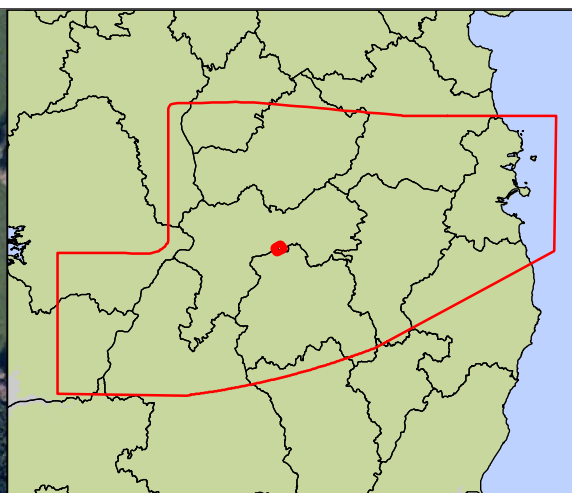
Drawing Title Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

Drawing Status **For Issue**

Scale @A3	1:6,500	DO NOT SCALE	
Jacobs No.	32105801	Client No.	WSP1
Filepath	C:\2016\32105801 - WSP\0010 - Water_Supply\Drawings\32105801-FOAR-145.dwg		
Drawing No.	32105801-FOAR-145		

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.





**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Apprd

**JACOBS**  **TOBIN**  
Patrick J. Tobin & Co. Ltd.

Client 

Project Water Supply Project - Eastern and Midlands Region

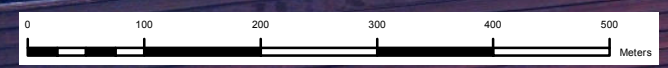
Drawing Title Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

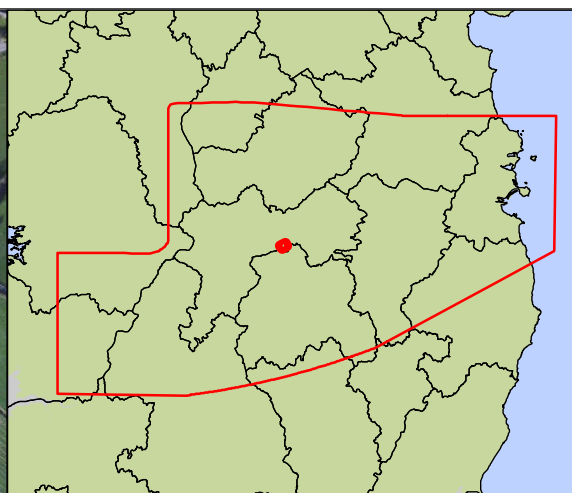
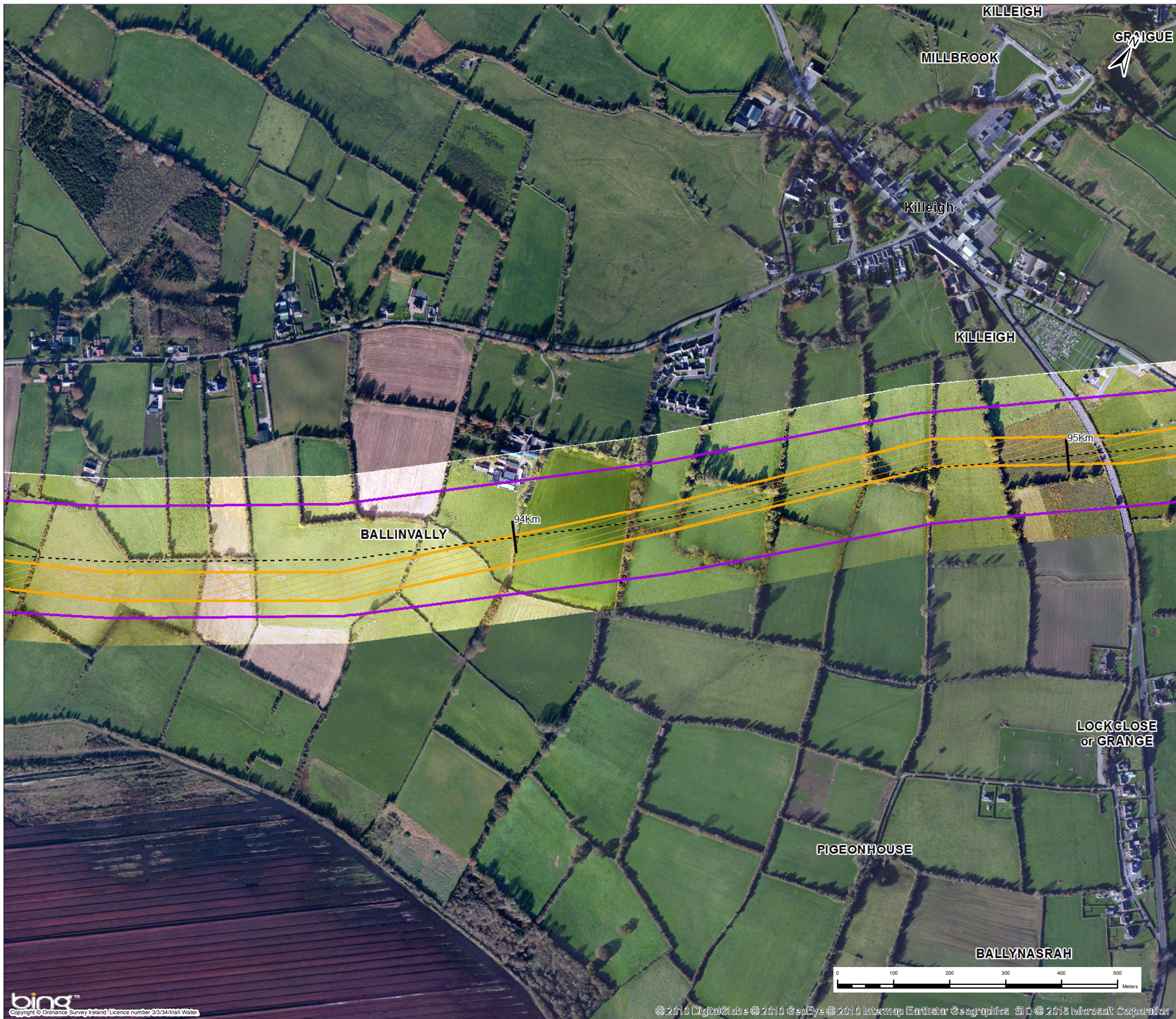
Drawing Status **For Issue**

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Jacobs No.	32105801	Client No.	WSP1

Drawing No. 32105801-FOAR-146

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.





**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

**Note :-**  
 The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Apprd



Client:  UISCE  
 Uisce Éireann, Irish Water

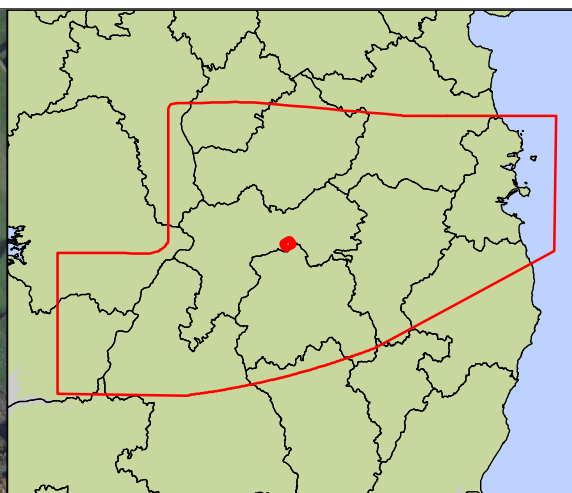
Project: Water Supply Project - Eastern and Midlands Region

Drawing Title: Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

Drawing Status: **For Issue**

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Jacobs No.	32105801	Client No.	WSP1
Filepath	C:\2016\32105801 - WSP - 0010 - Water_Supply_Eastern_Midlands_Corridor_147.dwg		
Drawing No.	32105801-FOAR-147		

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.



**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- ▭ Least Constrained Termination Point Reservoir Site
- ▭ Least Constrained Raw Water Abstraction Site
- ▭ Least Constrained Water Treatment Plant Site
- ▭ Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd



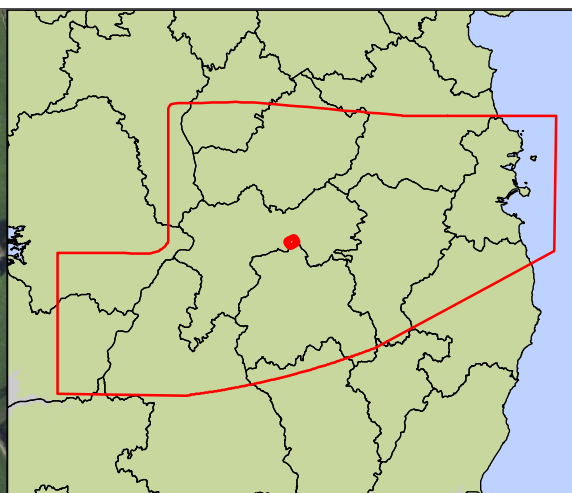
Client: 

Project: Water Supply Project - Eastern and Midlands Region

Drawing Title: Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

Drawing Status	For Issue		
Scale @A3	1:6,500	DO NOT SCALE	
Jacobs No.	32105801	Client No.	WSP1
Drawing No.	32105801-FOAR-148		

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.



**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd

**JACOBS** **TOBIN**  
Patrick J. Tobin & Co. Ltd.

Client: **UISCE**  
IRISH WATER

Project: Water Supply Project - Eastern and Midlands Region

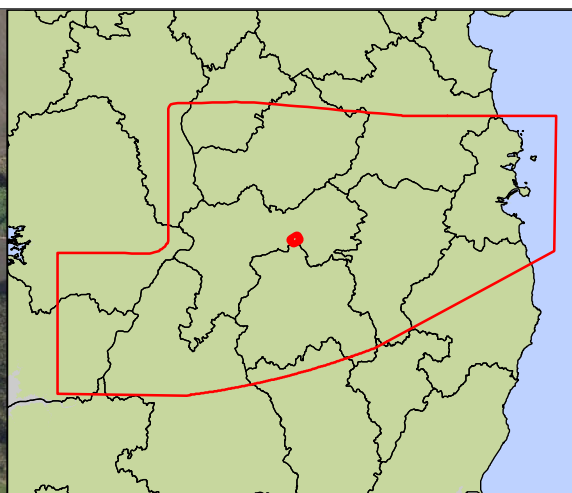
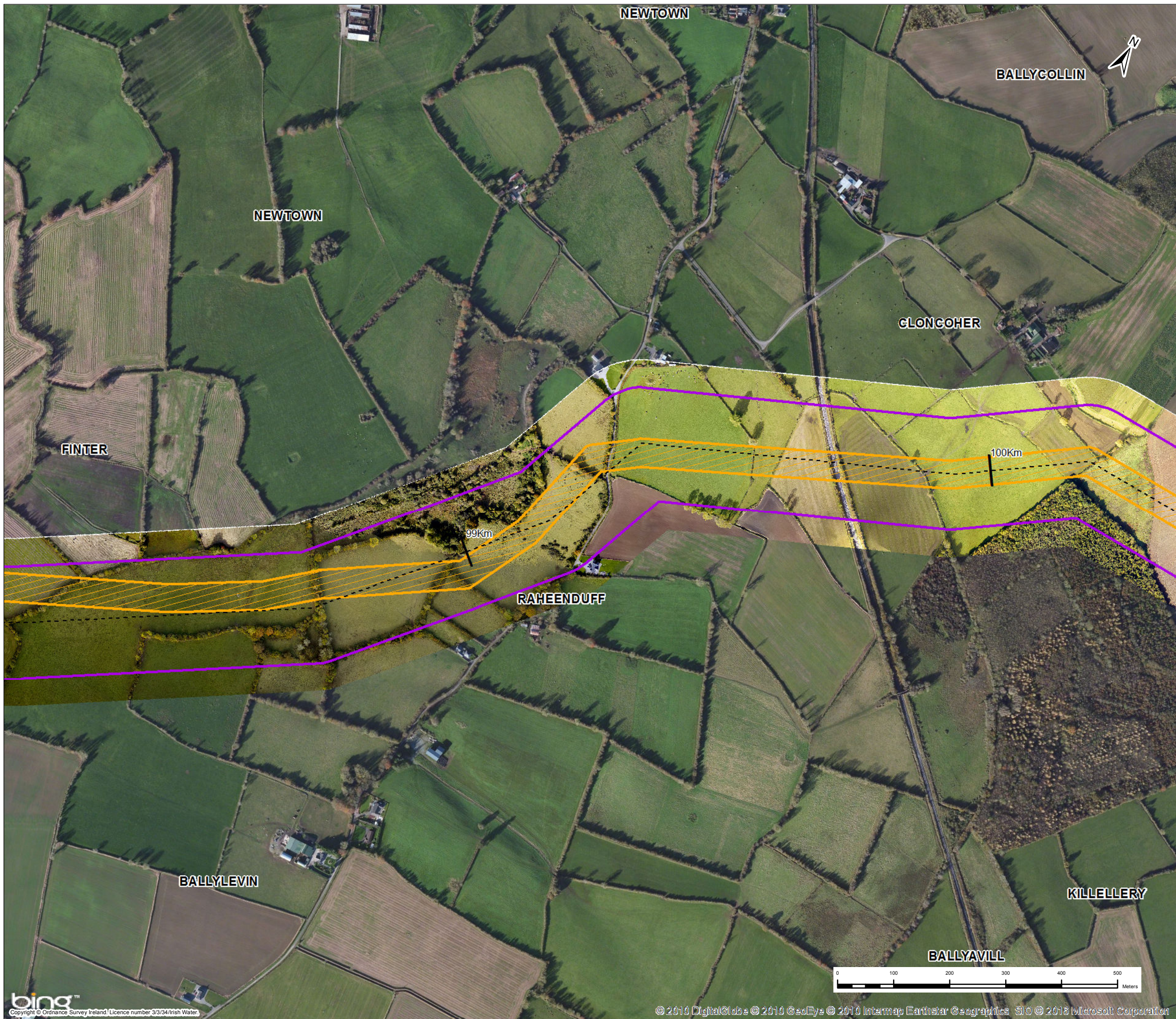
Drawing Title: Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

Drawing Status: **For Issue**

Scale @A3	1:6,500	DO NOT SCALE	
Jacobs No.	32105801	Client No.	WSP1

Drawing No. 32105801-FOAR-149

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.



**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd

**JACOBS** **TOBIN**  
Patrick J. Tobin & Co. Ltd.

Client: **UISCE**  
IRISH WATER

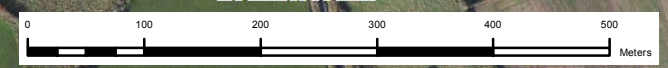
Project: Water Supply Project - Eastern and Midlands Region

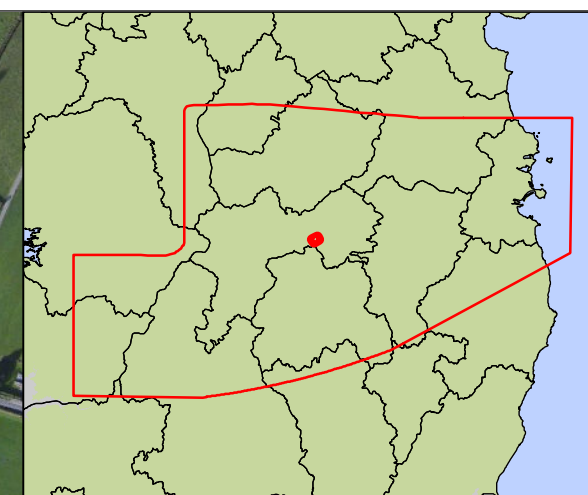
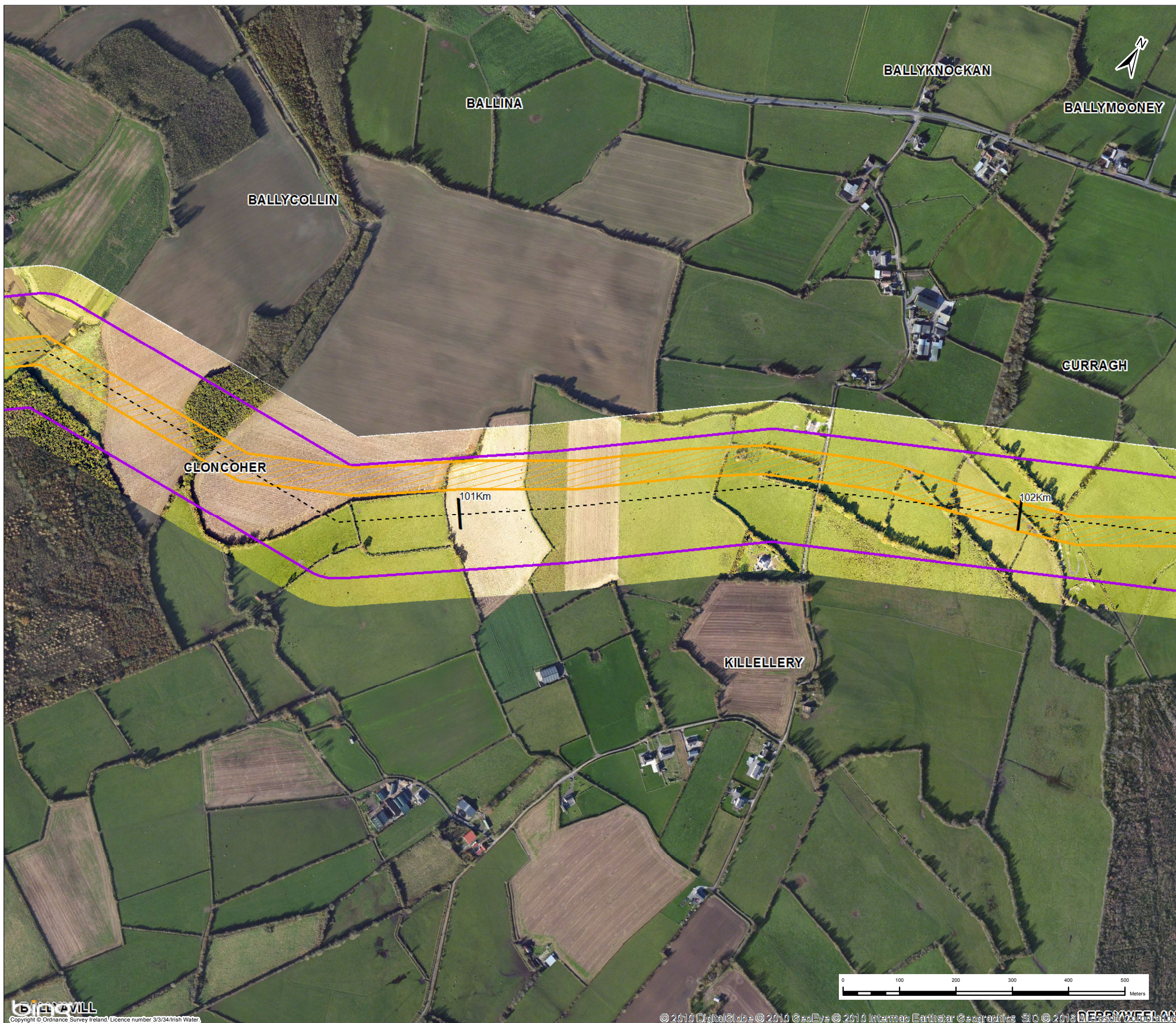
Drawing Title: Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

Drawing Status: **For Issue**

Scale @A3	1:6,500	DO NOT SCALE	
Jacobs No.	32105801	Client No.	WSP1
Drawing No.	32105801-FOAR-150		

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.





- Key**
- Centreline of Preferred 200m Pipeline Corridor
  - Indicative 50m Pipeline Corridor
  - Preferred 200m Pipeline Corridor
  - Least Constrained Termination Point Reservoir Site
  - Least Constrained Raw Water Abstraction Site
  - Least Constrained Water Treatment Plant Site
  - Least Constrained Break Pressure Tank Site

Note :-  
 The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I

Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd
1	03/11/2016	For Issue	PW	CK	DS	MG

Client:

Project: Water Supply Project - Eastern and Midlands Region

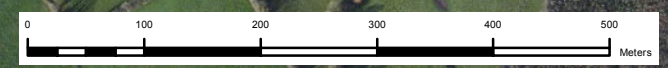
Drawing Title: Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

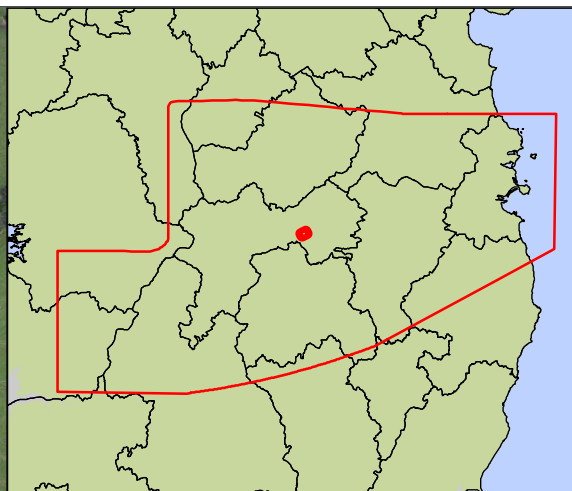
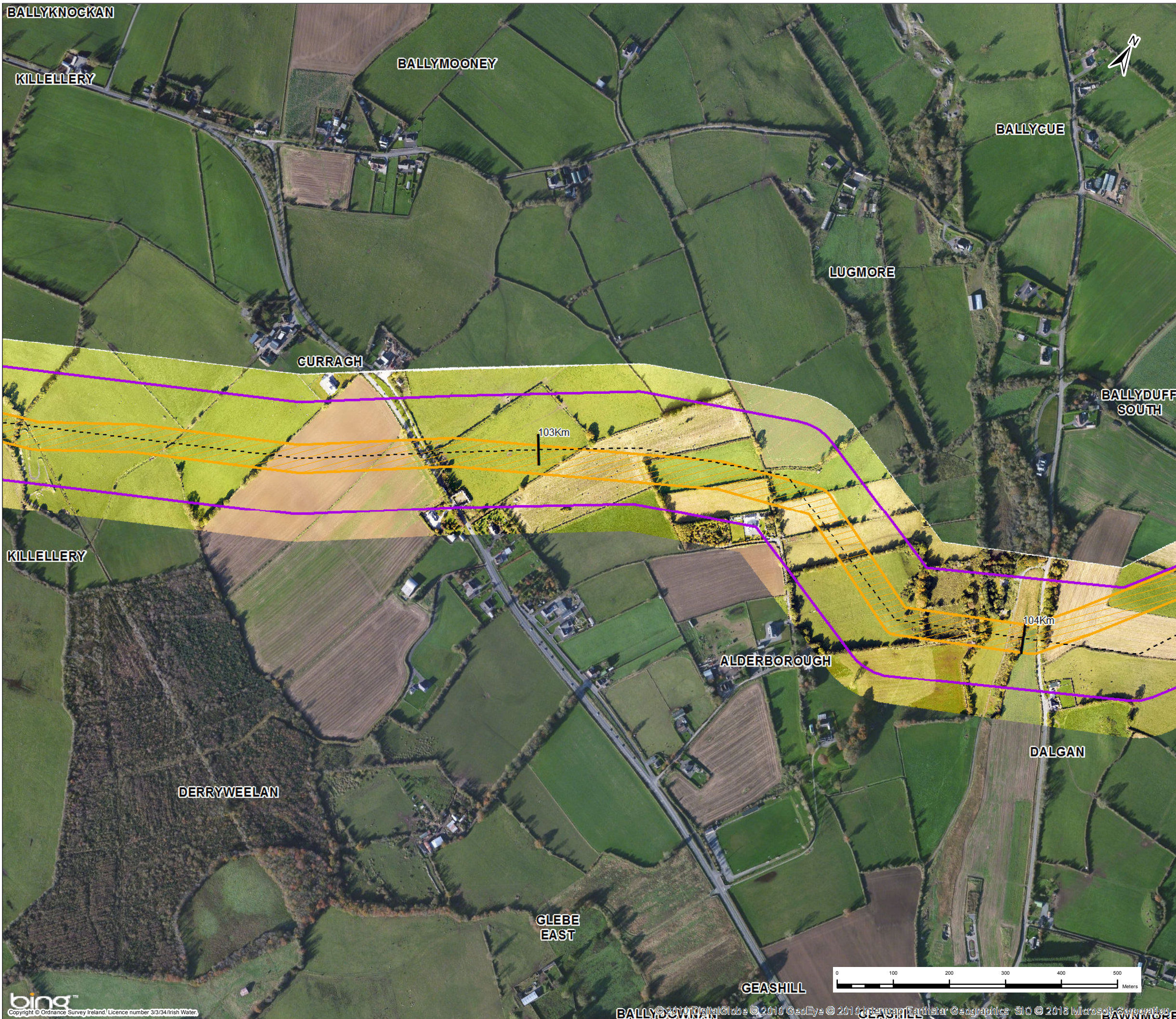
Drawing Status: **For Issue**

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Jacobs No.	32105801	Client No.	WSP1

Drawing No. 32105801-FOAR-151

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.





**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

**Note :-**  
 The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd

**JACOBS**  **TOBIN**  
 Patrick J. Tobin & Co. Ltd.

Client  **UISCE**  
 Uisce Éireann, Irish Water

Project Water Supply Project - Eastern and Midlands Region

Drawing Title Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

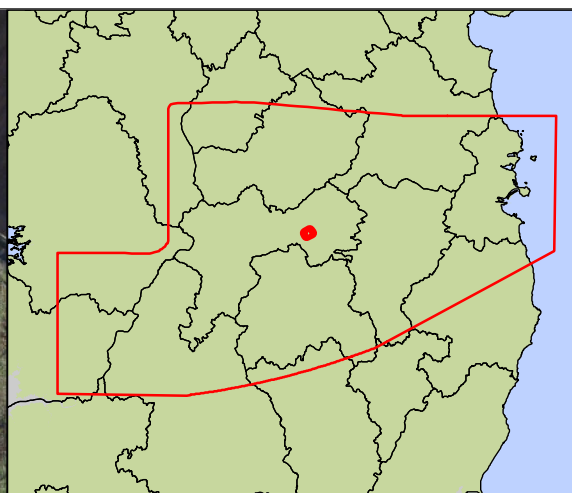
Drawing Status **For Issue**

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Jacobs No.	32105801	Client No.	WSP1
Filepath	C:\2016\2105801 - WSP\0105 - RawWater\32105801-WSP-0105-01-Preferred 200m Pipeline Corridor.dwg		

Drawing No. 32105801-FOAR-152

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.





**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Apprd

**JACOBS**  **TOBIN**  
Patrick J. Tobin & Co. Ltd.

Client 

Project Water Supply Project - Eastern and Midlands Region

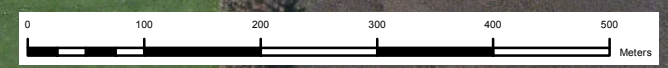
Drawing Title Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

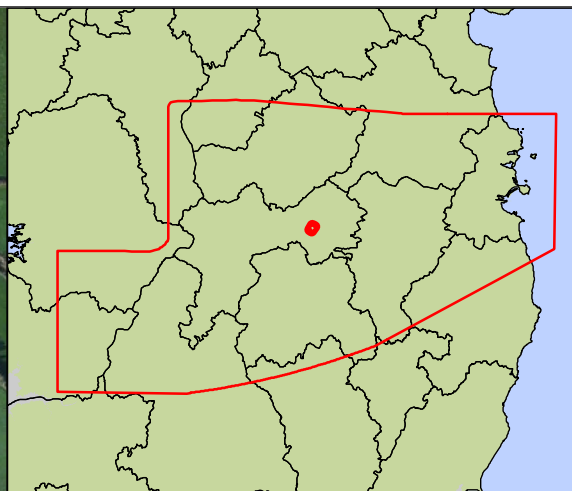
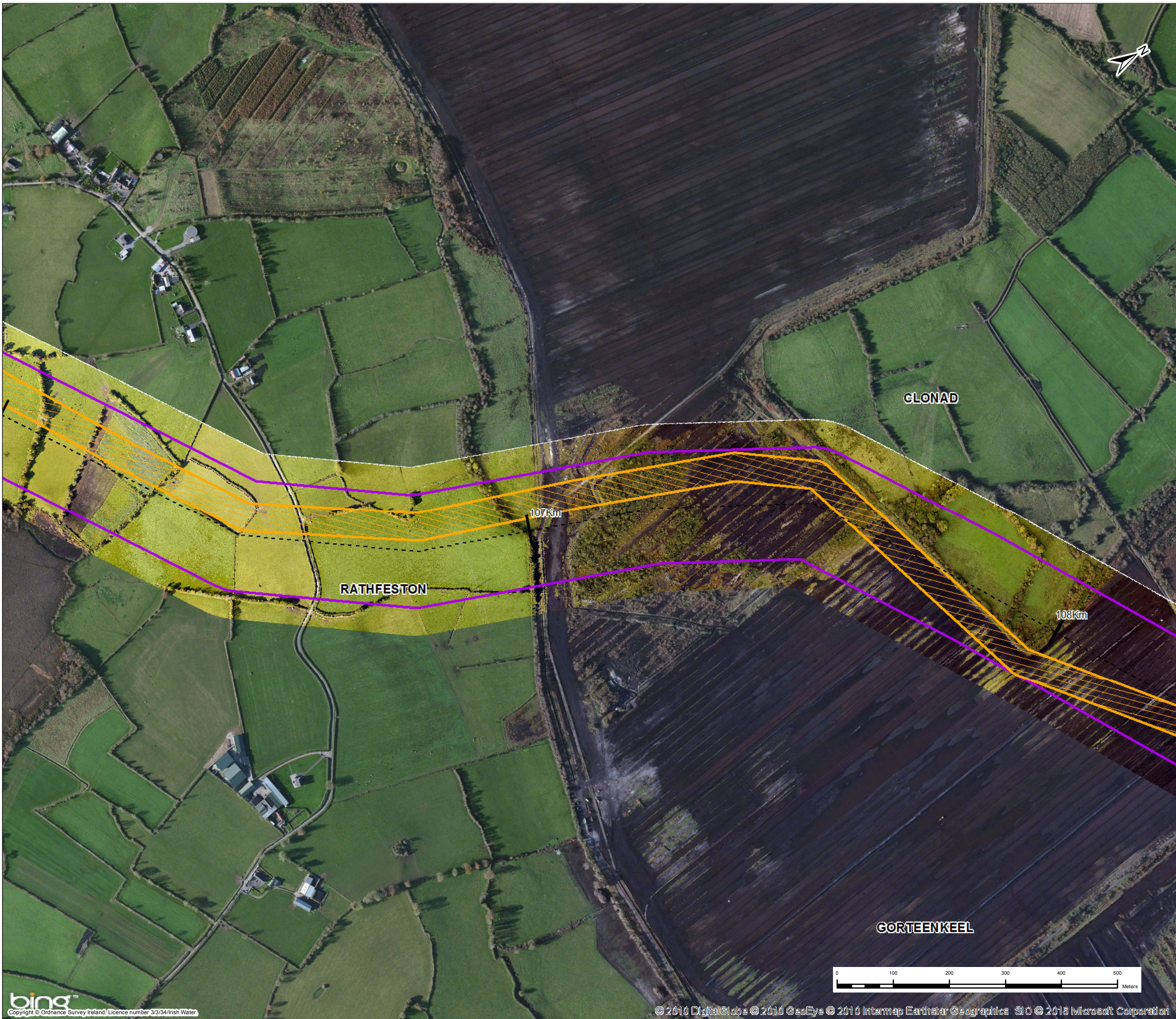
Drawing Status **For Issue**

Scale @A3	1:6,500	DO NOT SCALE	
Jacobs No.	32105801	Client No.	WSP1
Filepath	© 2003-2016 Microsoft Corporation. All rights reserved. Microsoft, Bing, and Windows are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries.		

Drawing No. 32105801-FOAR-153

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.





**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

Rev.	Date	Purpose of revision	PW	CK	DS	MG
1	03/11/2016	For Issue	PW	CK	DS	MG

**JACOBS** **TOBIN**  
Patrick J. Tobin & Co. Ltd.

Client: **UISCE**  
IRISH WATER

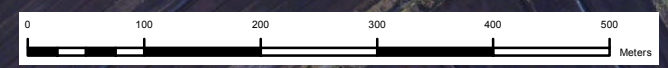
Project: Water Supply Project - Eastern and Midlands Region

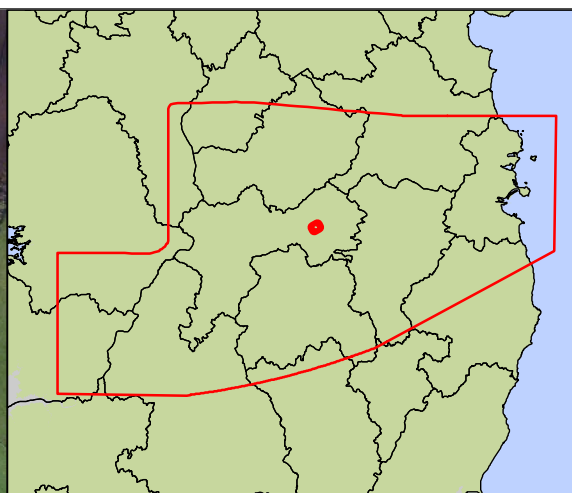
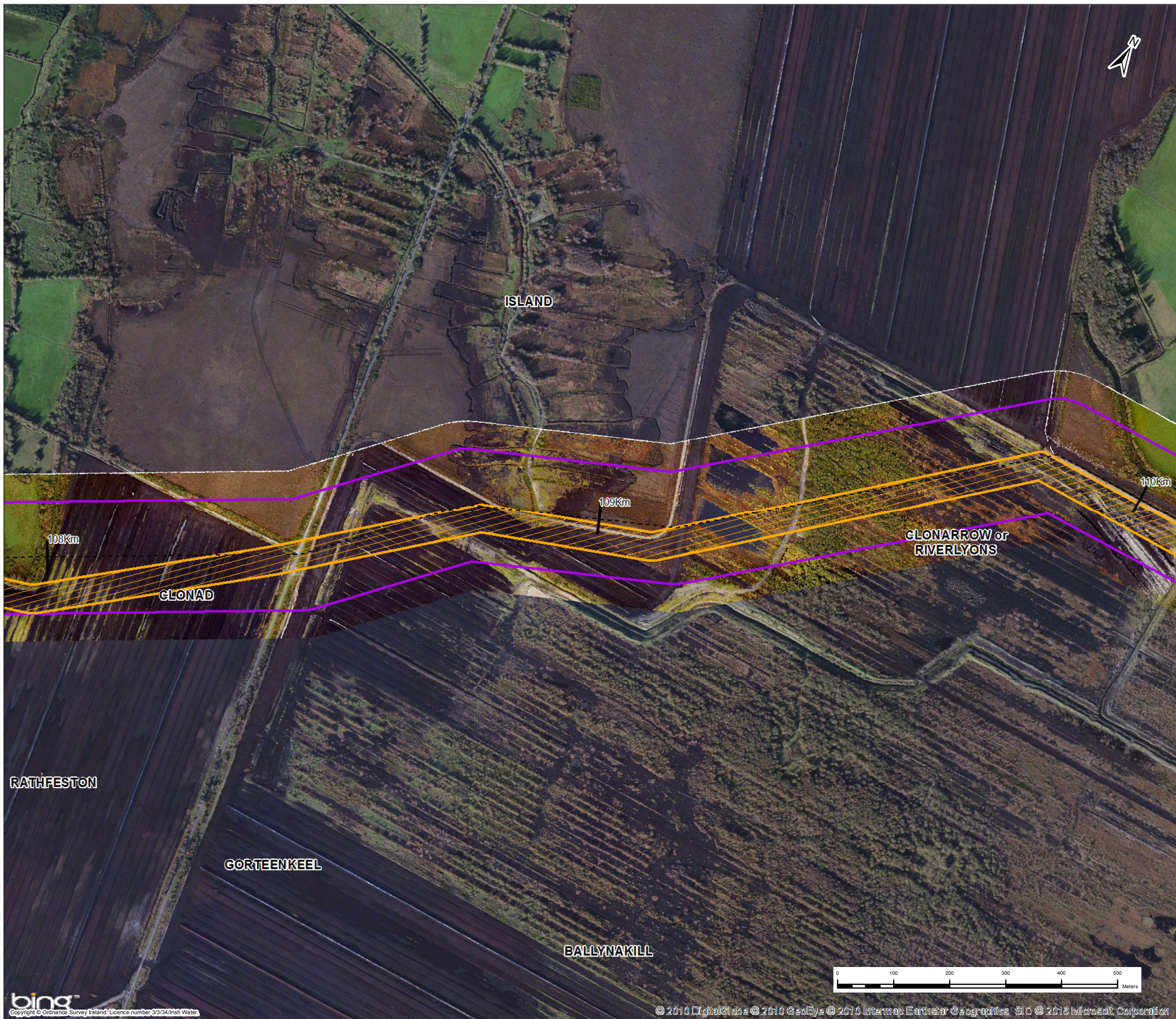
Drawing Title: Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

Drawing Status: **For Issue**

Scale @A3	1:6,500	DO NOT SCALE	
Jacobs No.	32105801	Client No.	WSP1
Drawing No.	32105801-FOAR-154		

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.





**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd

**JACOBS**  **TOBIN**  
Patrick J. Tobin & Co. Ltd.

Client 

Project Water Supply Project - Eastern and Midlands Region

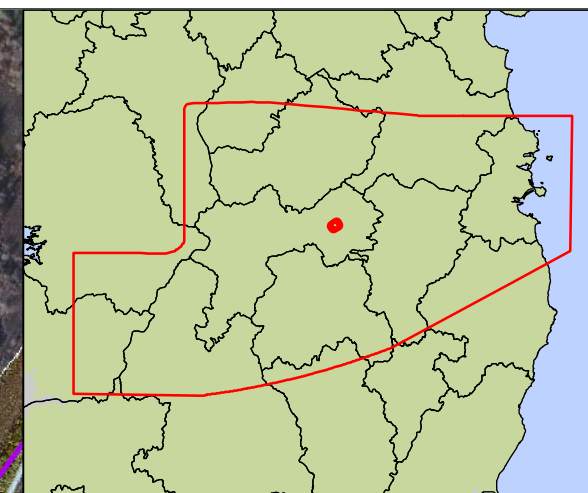
Drawing Title Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

Drawing Status **For Issue**

Scale @A3	1:6,500	DO NOT SCALE	
Jacobs No.	32105801	Client No.	WSP1
Filepath	© 2003-2016 Bentley Systems, Incorporated. Bentley, MicroStation, and MicroStation V8i are registered trademarks of Bentley Systems, Incorporated or one of its direct or indirect wholly owned subsidiaries. All other marks are the property of their respective owners.		
Drawing No.	32105801-FOAR-155		

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.





- Key**
- Centreline of Preferred 200m Pipeline Corridor
  - ▨ Indicative 50m Pipeline Corridor
  - ▭ Preferred 200m Pipeline Corridor
  - Least Constrained Termination Point Reservoir Site
  - Least Constrained Raw Water Abstraction Site
  - Least Constrained Water Treatment Plant Site
  - Least Constrained Break Pressure Tank Site

**Note :-**  
 The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd



Client  


Project  
 Water Supply Project - Eastern and Midlands Region

Drawing Title  
 Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

Drawing Status  
**For Issue**

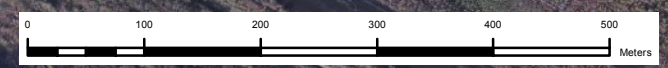
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Jacobs No.	32105801	Client No.	WSP1

Drawing No.  
 32105801-FOAR-156

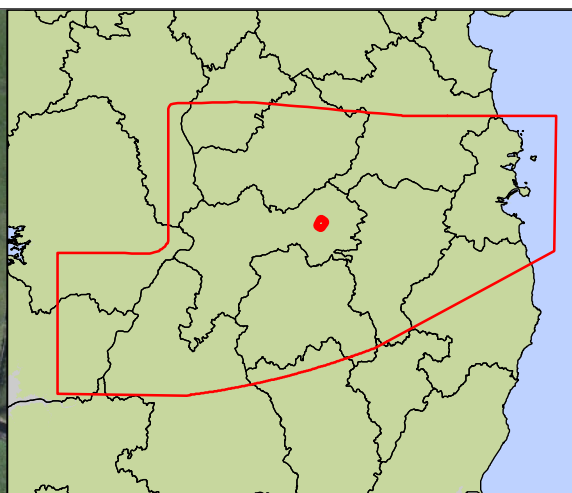
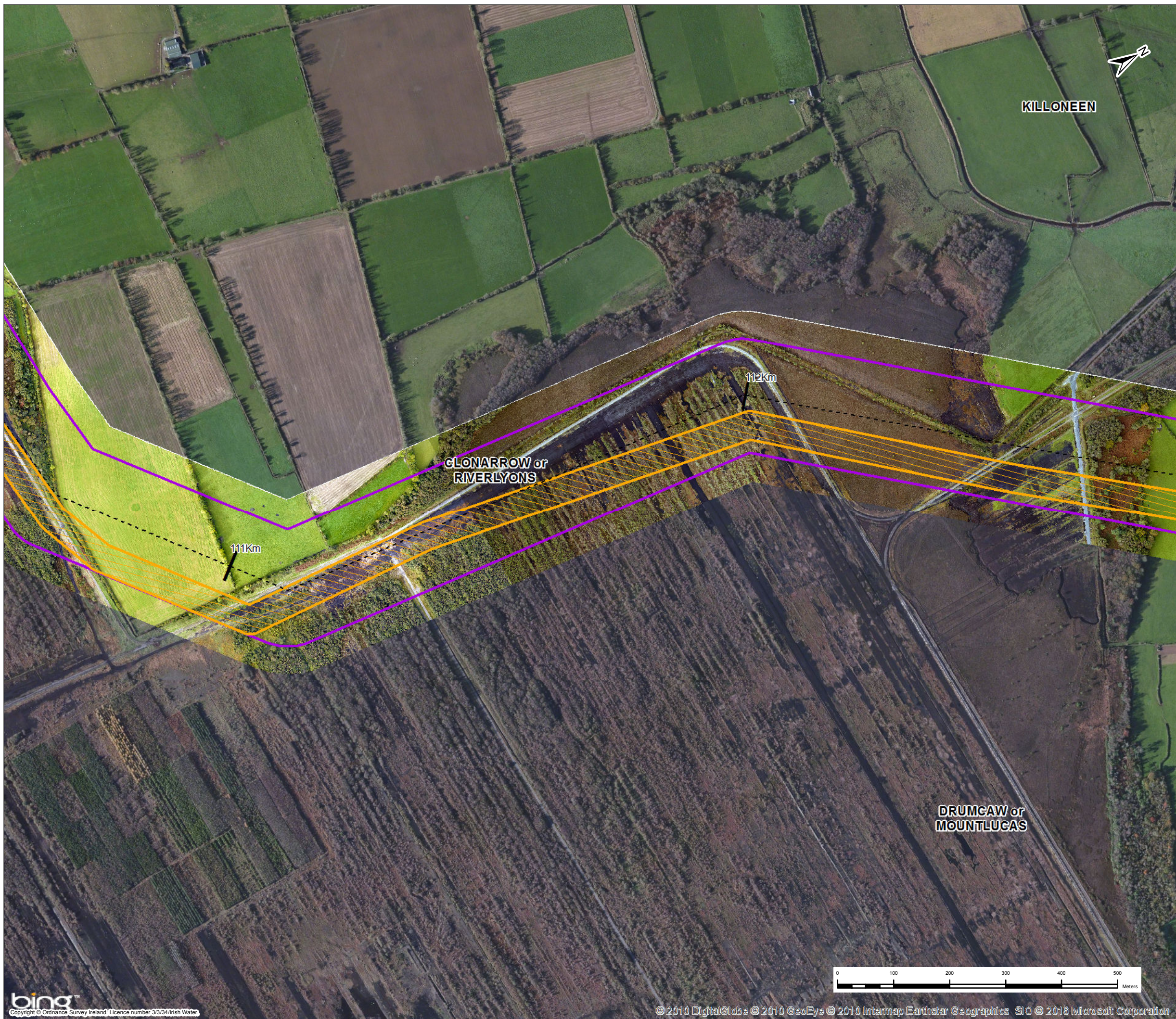
This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.

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**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

**Note :-**  
 The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I

Rev.	Date	Purpose of revision	PW	CK	DS	MG
1	03/11/2016	For Issue				



Client: 

Project: Water Supply Project - Eastern and Midlands Region

Drawing Title: Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

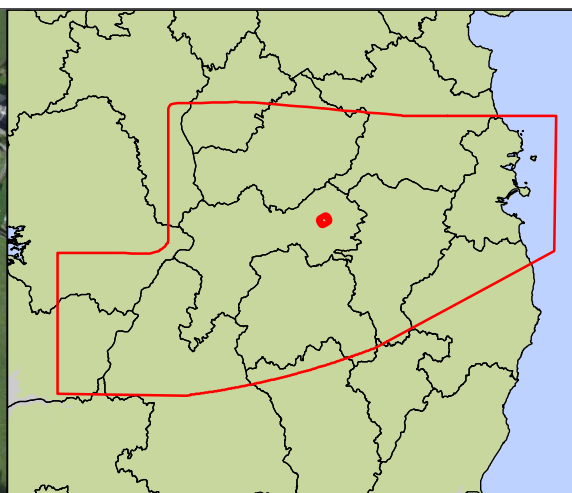
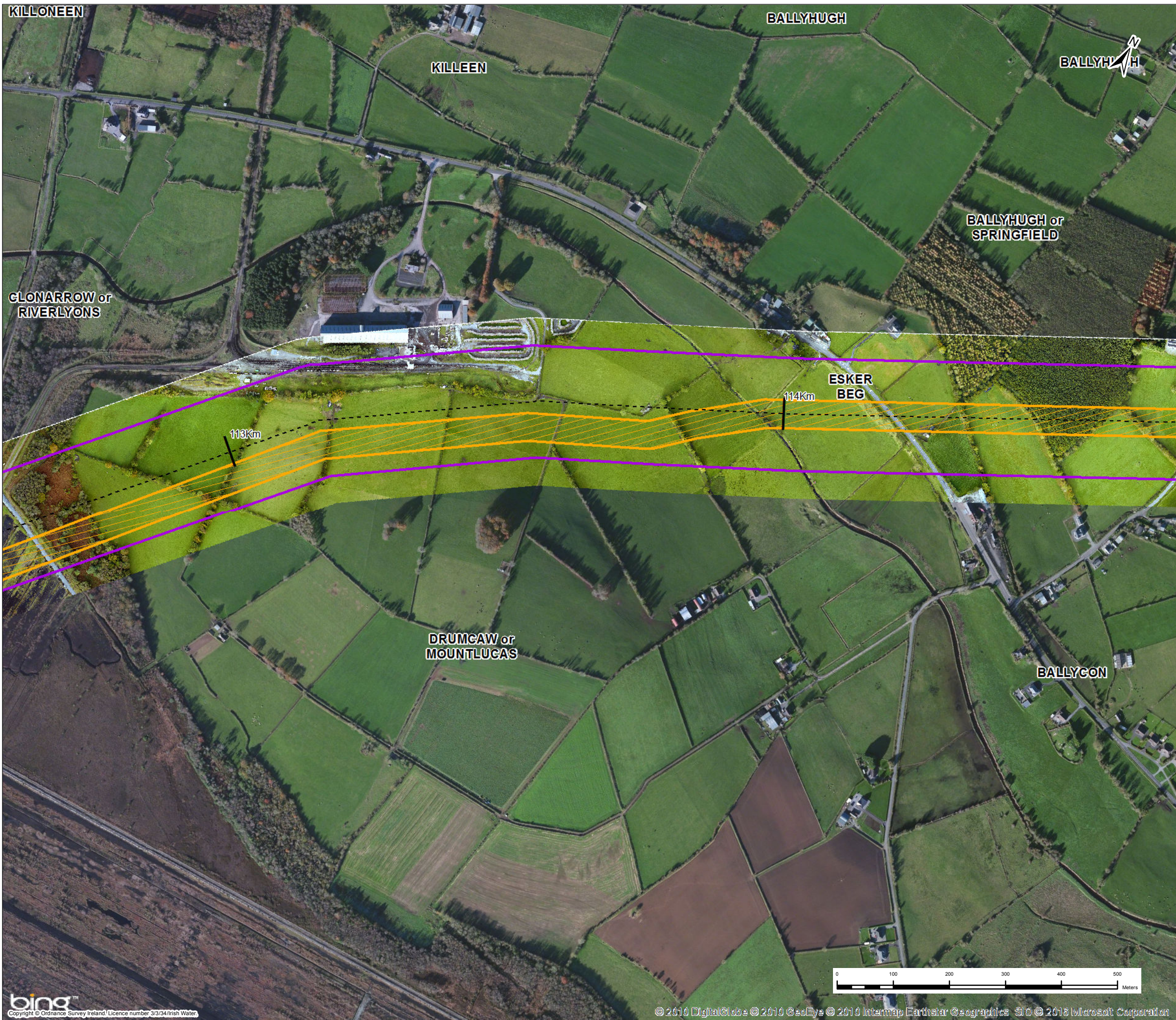
Drawing Status: **For Issue**

Scale @A3	1:6,500	DO NOT SCALE	
Jacobs No.	32105801	Client No.	WSP1

Drawing No. 32105801-FOAR-157

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.





**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Apprd



Client: 

Project: Water Supply Project - Eastern and Midlands Region

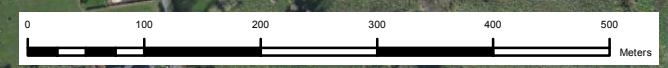
Drawing Title: Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

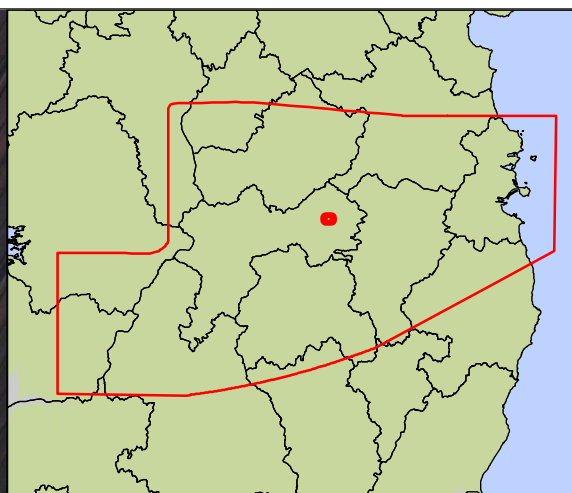
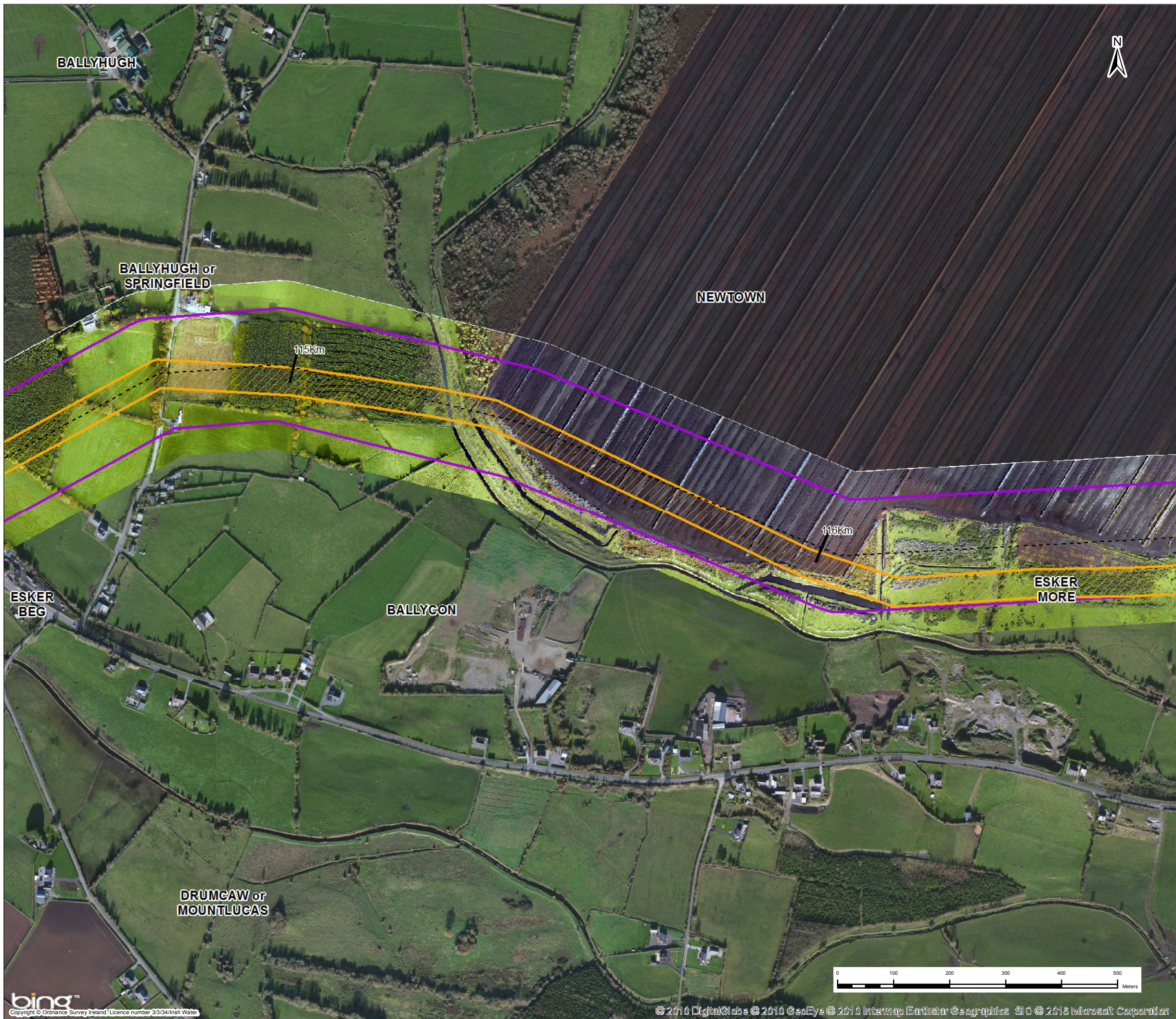
Drawing Status: **For Issue**

Scale @A3	1:6,500	DO NOT SCALE	
Jacobs No.	32105801	Client No.	WSP1
Filepath	<small>© 2003-2016 Microsoft - All Rights Reserved. Microsoft, Windows, and Windows Server are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries.</small>		

Drawing No. 32105801-FOAR-158

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**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd

**JACOBS** **TOBIN**  
Patrick J. Tobin & Co. Ltd.

Client: **UISCE**  
IRISH WATER

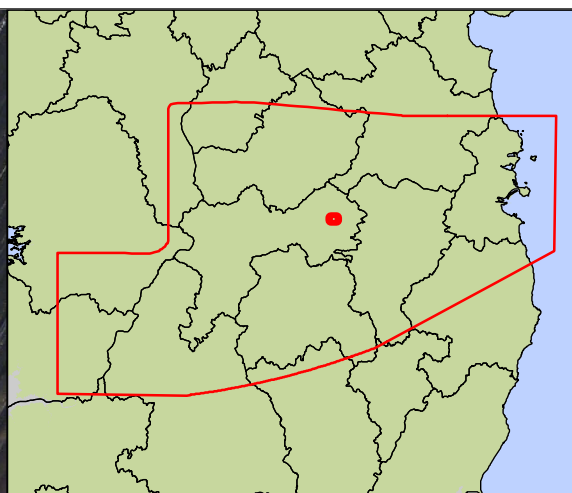
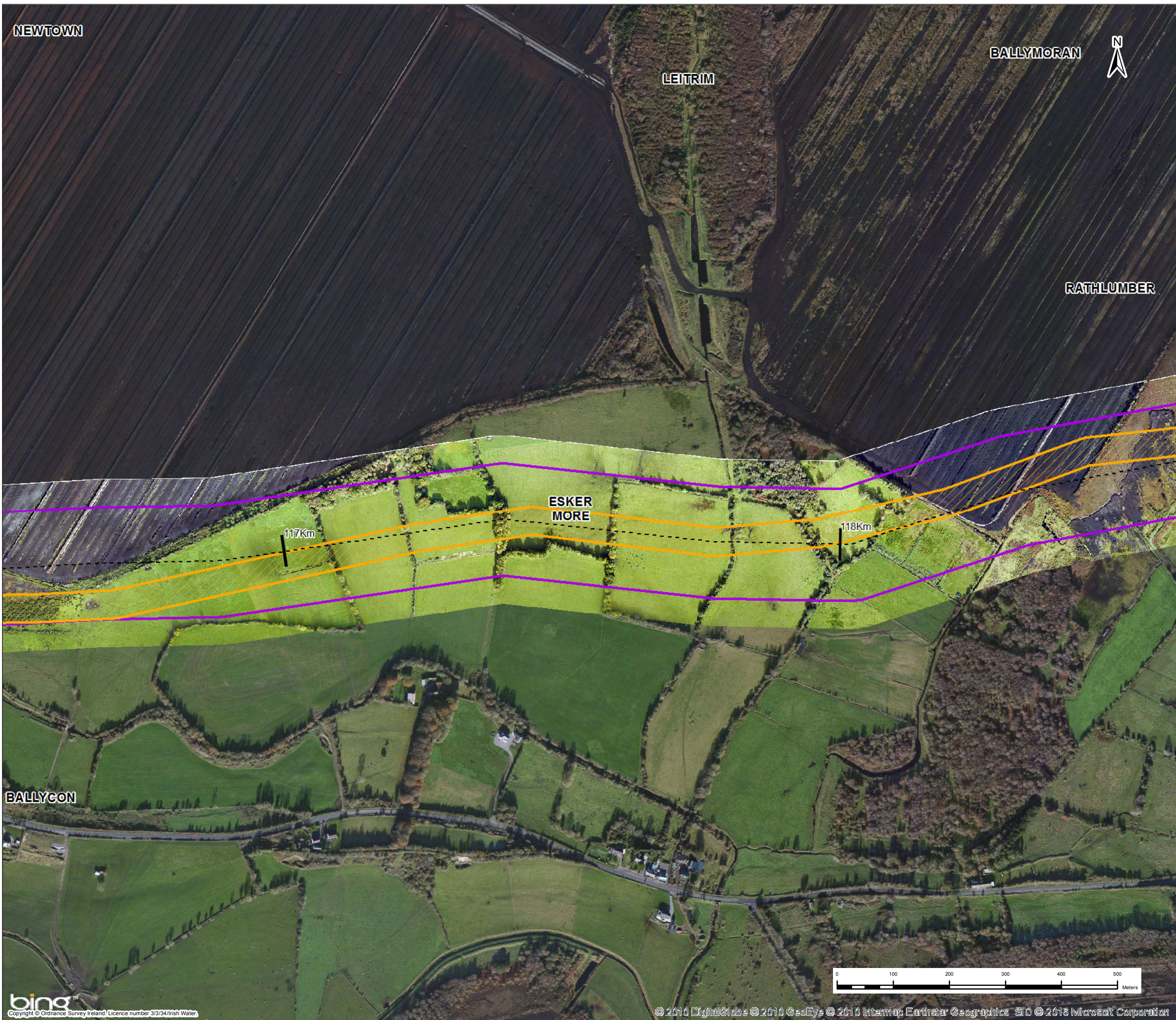
Project: Water Supply Project - Eastern and Midlands Region

Drawing Title: Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

Drawing Status: **For Issue**

Scale @A3	1:6,500	DO NOT SCALE	
Jacobs No.	32105801	Client No.	WSP1
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Drawing No.	32105801-FOAR-159		

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**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▨ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

**Note :-**  
 The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd



Client: 

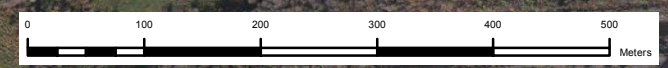
Project: Water Supply Project - Eastern and Midlands Region

Drawing Title: Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

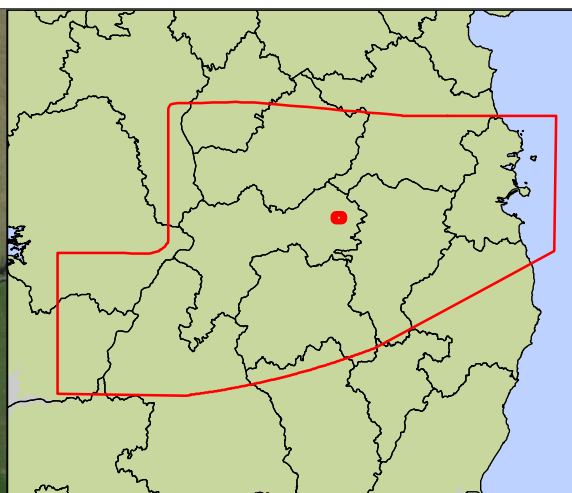
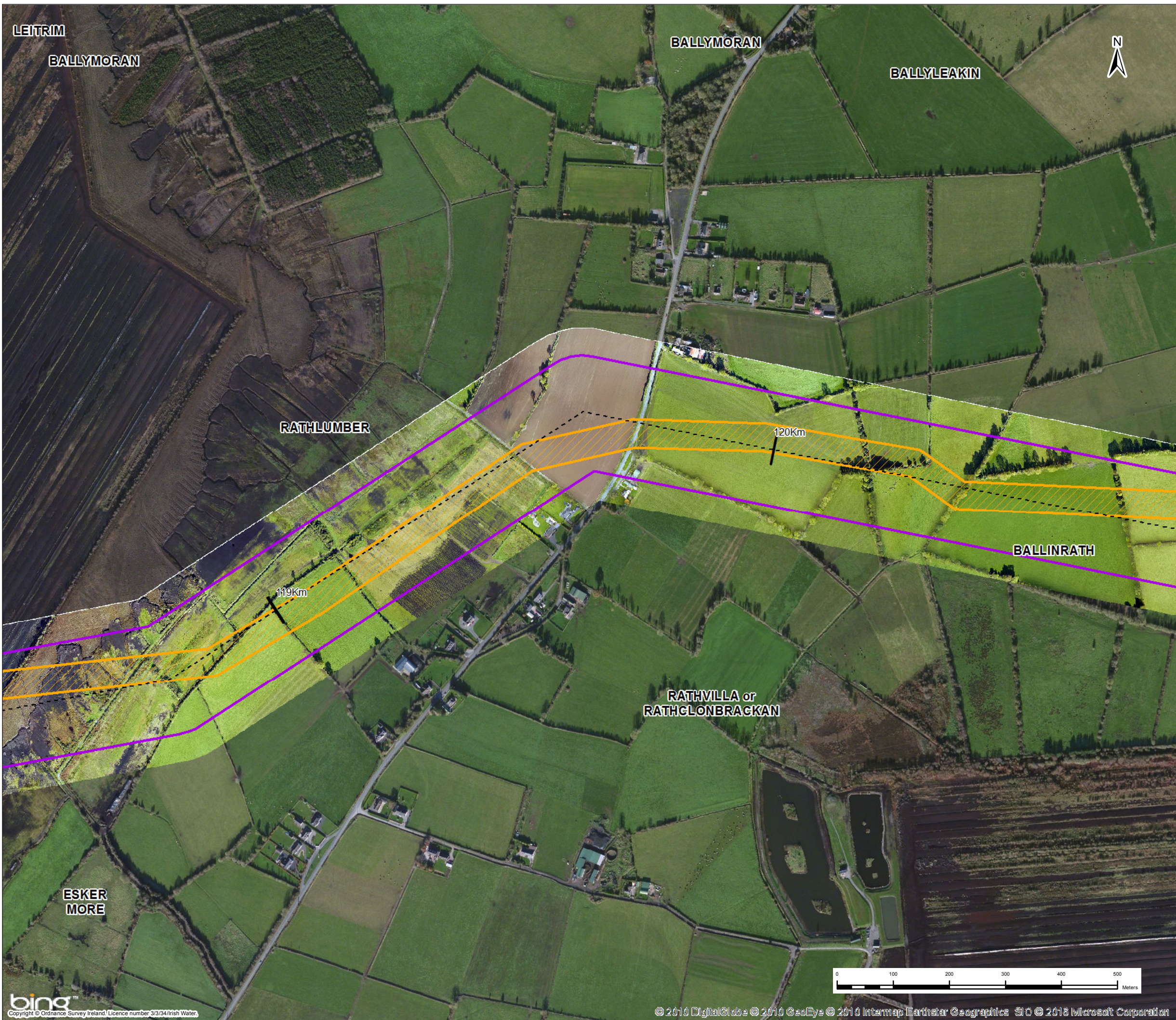
Drawing Status: **For Issue**

Scale @A3	1:6,500	DO NOT SCALE	
Jacobs No.	32105801	Client No.	WSP1
Filepath	© 2003-2016 Microsoft - All Rights Reserved. Microsoft, Windows, and Windows Live are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries.		
Drawing No.	32105801-FOAR-160		

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**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd



Client:  UISCE  
IRISH WATER

Project: Water Supply Project - Eastern and Midlands Region

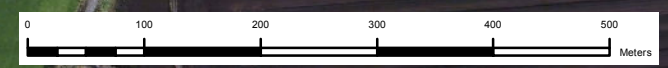
Drawing Title: Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

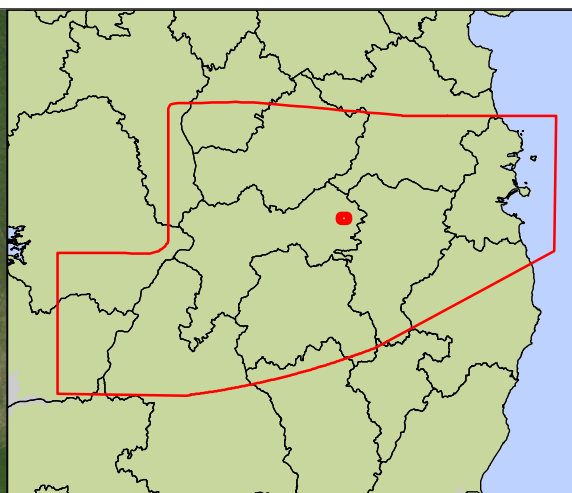
Drawing Status: **For Issue**

Scale @A3	1:6,500	DO NOT SCALE	
JACOBS No.	32105801	Client No.	WSP1
Filepath	© 2003-2016 Microsoft - All Rights Reserved. Microsoft, Windows, and Windows Live are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries.		

Drawing No. 32105801-FOAR-161

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.





**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

Rev.	Date	Purpose of revision	PW	CK	DS	MG
1	03/11/2016	For Issue				

**JACOBS**  **TOBIN**  
Patrick J. Tobin & Co. Ltd.

Client  **UISCE**  
IRISH WATER

Project Water Supply Project - Eastern and Midlands Region

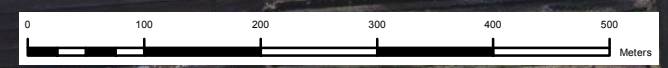
Drawing Title Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

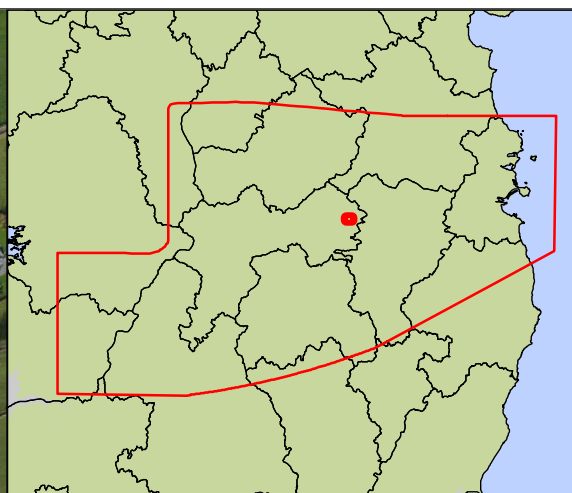
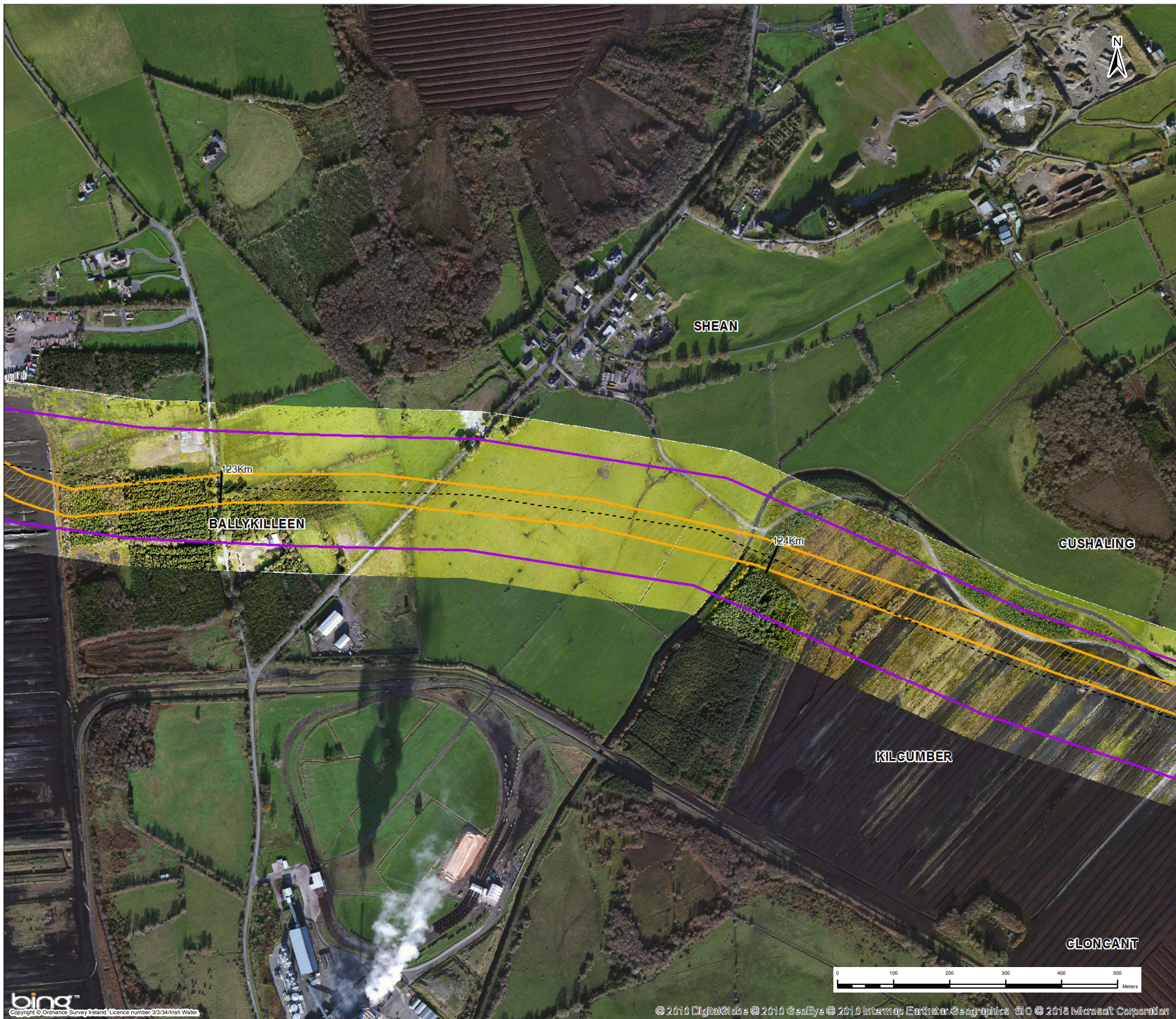
Drawing Status **For Issue**

Scale @A3 1:6,500 DO NOT SCALE

Jacobs No. 32105801 Client No. WSP1

Drawing No. 32105801-FOAR-162





**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd

**JACOBS**  **TOBIN**  
Patrick J. Tobin & Co. Ltd.

Client  **UISCE**  
IRISH AND TROOP WATER

Project Water Supply Project - Eastern and Midlands Region

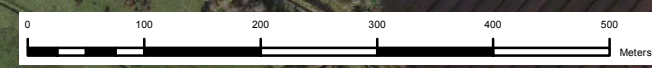
Drawing Title Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

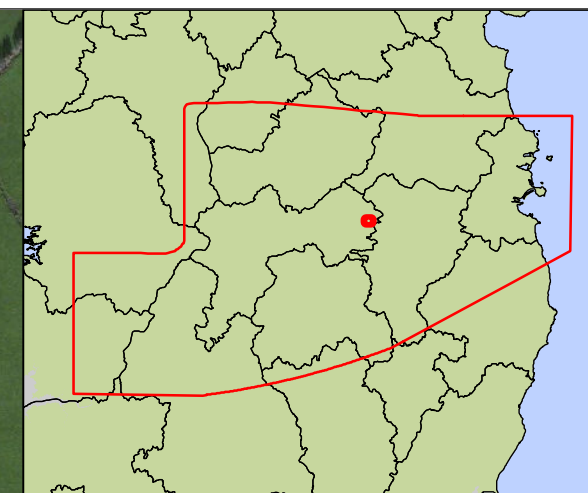
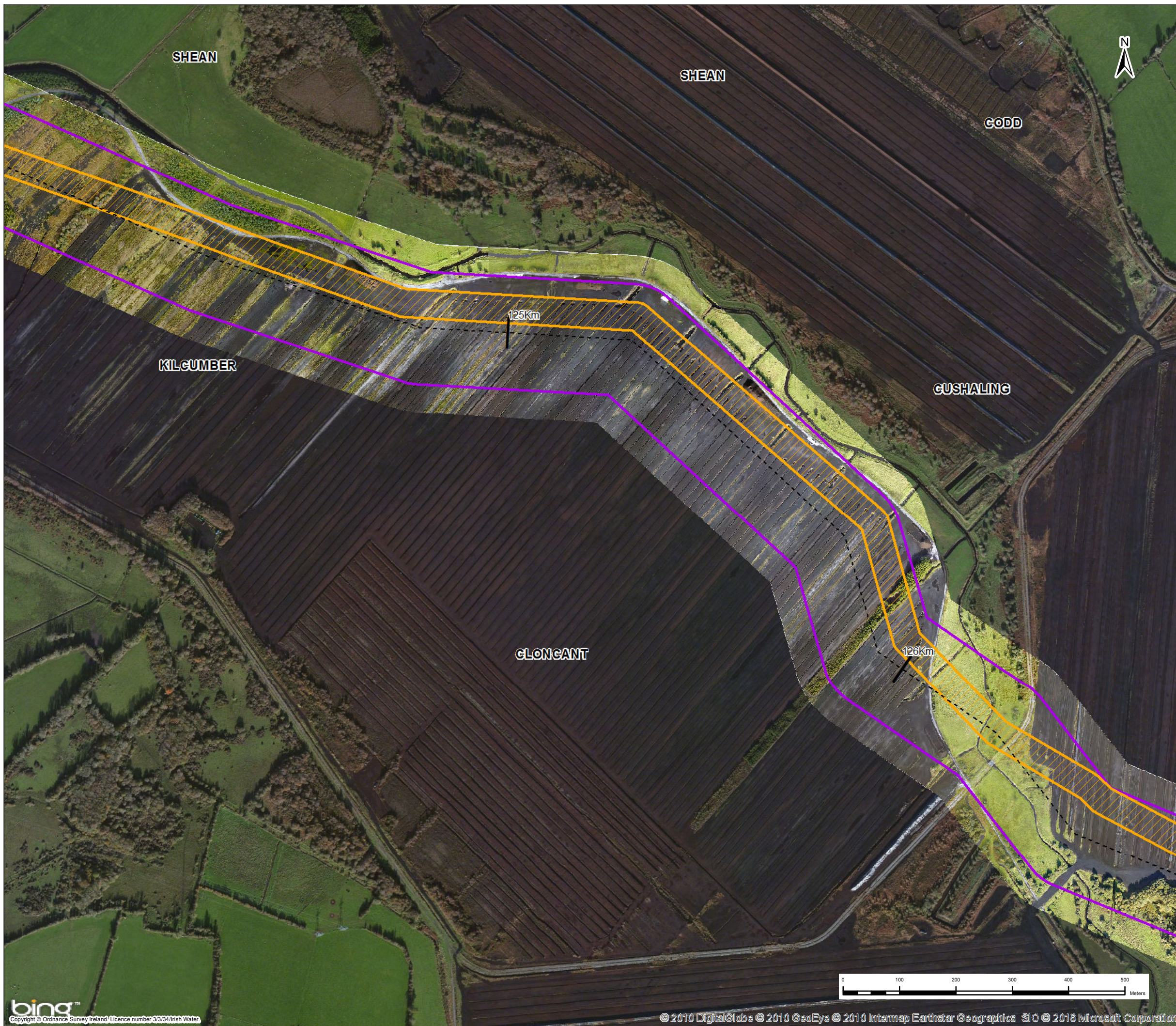
Drawing Status **For Issue**

Scale @A3	1:6,500	DO NOT SCALE	
Jacobs No.	32105801	Client No.	WSP1

Drawing No. 32105801-FOAR-163

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.





- Key**
- Centreline of Preferred 200m Pipeline Corridor
  - ▨ Indicative 50m Pipeline Corridor
  - ▭ Preferred 200m Pipeline Corridor
  - Least Constrained Termination Point Reservoir Site
  - Least Constrained Raw Water Abstraction Site
  - Least Constrained Water Treatment Plant Site
  - Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd



Client: 

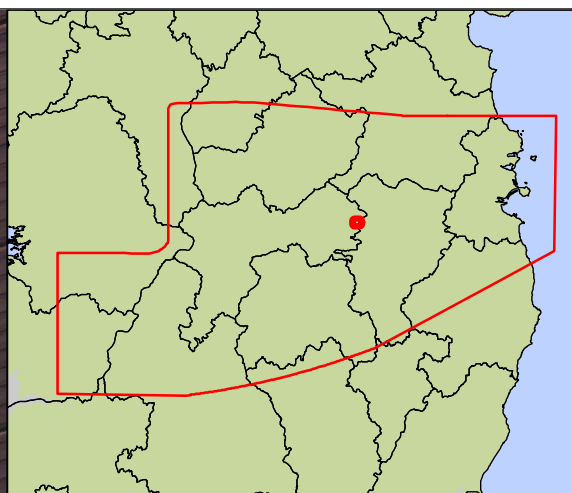
Project: Water Supply Project - Eastern and Midlands Region

Drawing Title: Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

Drawing Status: **For Issue**

Scale @A3	1:6,500	DO NOT SCALE	
Jacobs No.	32105801	Client No.	WSP1
Drawing No.	32105801-FOAR-164		

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.



**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

**Note :-**  
 The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I

Rev.	Date	Purpose of revision	PW	CK	DS	MG
1	03/11/2016	For Issue				

**JACOBS** **TOBIN**  
 Patrick J. Tobin & Co. Ltd.

Client: **UISCE**  
 IRISH WATER

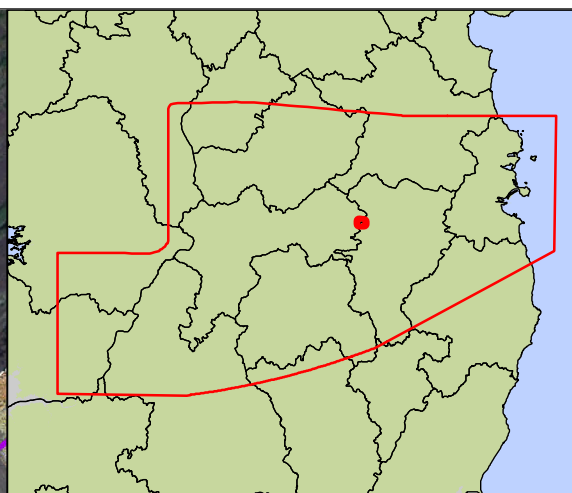
Project: Water Supply Project - Eastern and Midlands Region

Drawing Title: Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

Drawing Status: **For Issue**

Scale @A3	1:6,500	DO NOT SCALE	
Jacobs No.	32105801	Client No.	WSP1
Filepath	© 2010 DigitalGlobe © 2010 GeoEye © 2010 Intermap Earthstar Geographics SIO © 2015 Microsoft Corporation		
Drawing No.	32105801-FOAR-165		

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**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

**Note :-**  
 The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd



Client  


Project  
 Water Supply Project - Eastern and Midlands Region

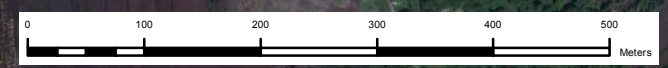
Drawing Title  
 Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

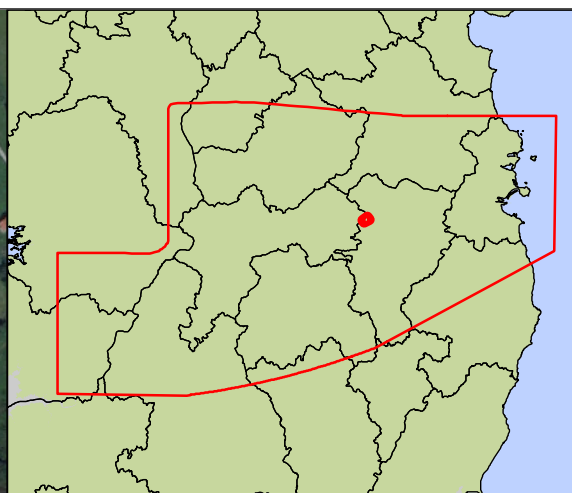
Drawing Status  
**For Issue**

Scale @A3	1:6,500	DO NOT SCALE	
Jacobs No.	32105801	Client No.	WSP1

Drawing No.  
 32105801-FOAR-166

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.





**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

Rev.	Date	Purpose of revision	PW Drawn	CK Check'd	DS Rev'd	MG Appr'd
1	03/11/2016	For Issue				



Client  
UISCE  
IRISH WATER

Project  
Water Supply Project - Eastern and Midlands Region

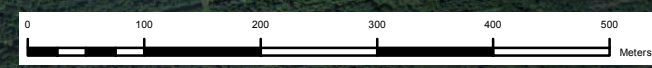
Drawing Title  
Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

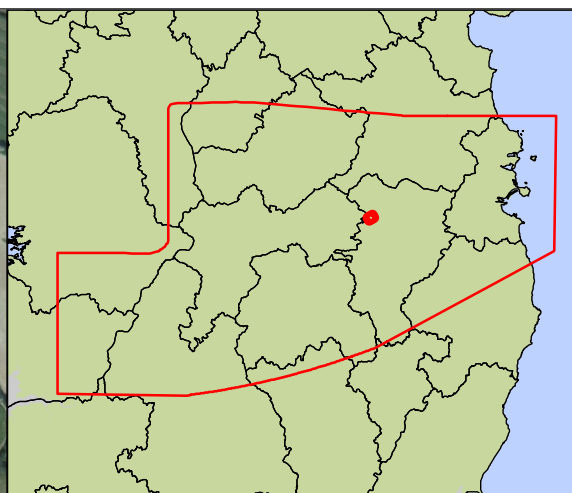
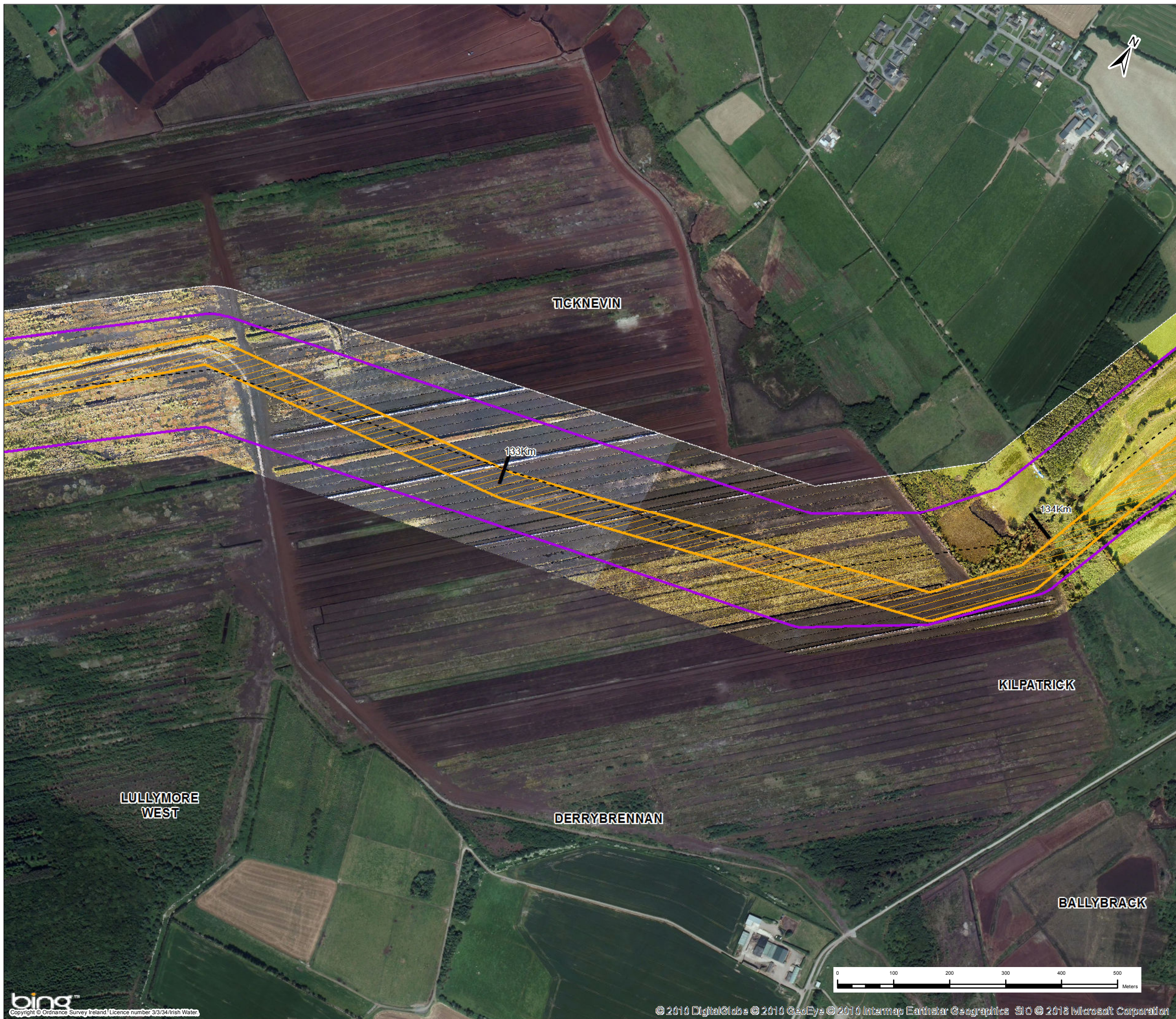
Drawing Status  
**For Issue**

Scale @A3	1:6,500	DO NOT SCALE	
Jacobs No.	32105801	Client No.	WSP1

Drawing No.  
32105801-FOAR-167

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.





**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

Rev.	Date	Purpose of revision	PW Drawn	CK Check'd	DS Rev'd	MG Appr'd
1	03/11/2016					



Client  
UISCE  
IRISH WATER

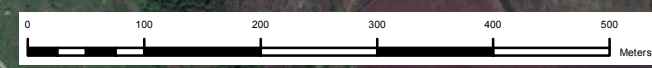
Project  
Water Supply Project - Eastern and Midlands Region

Drawing Title  
Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

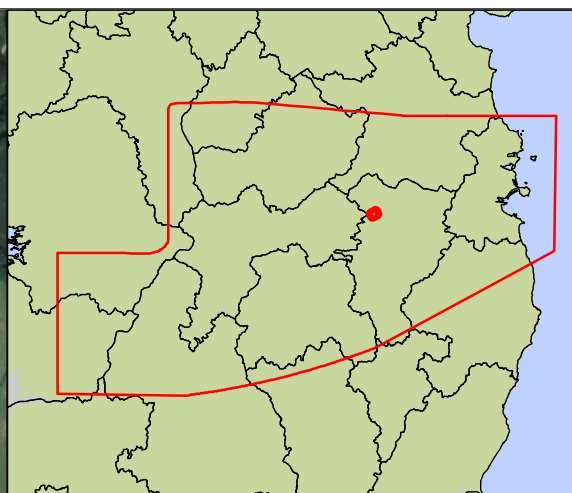
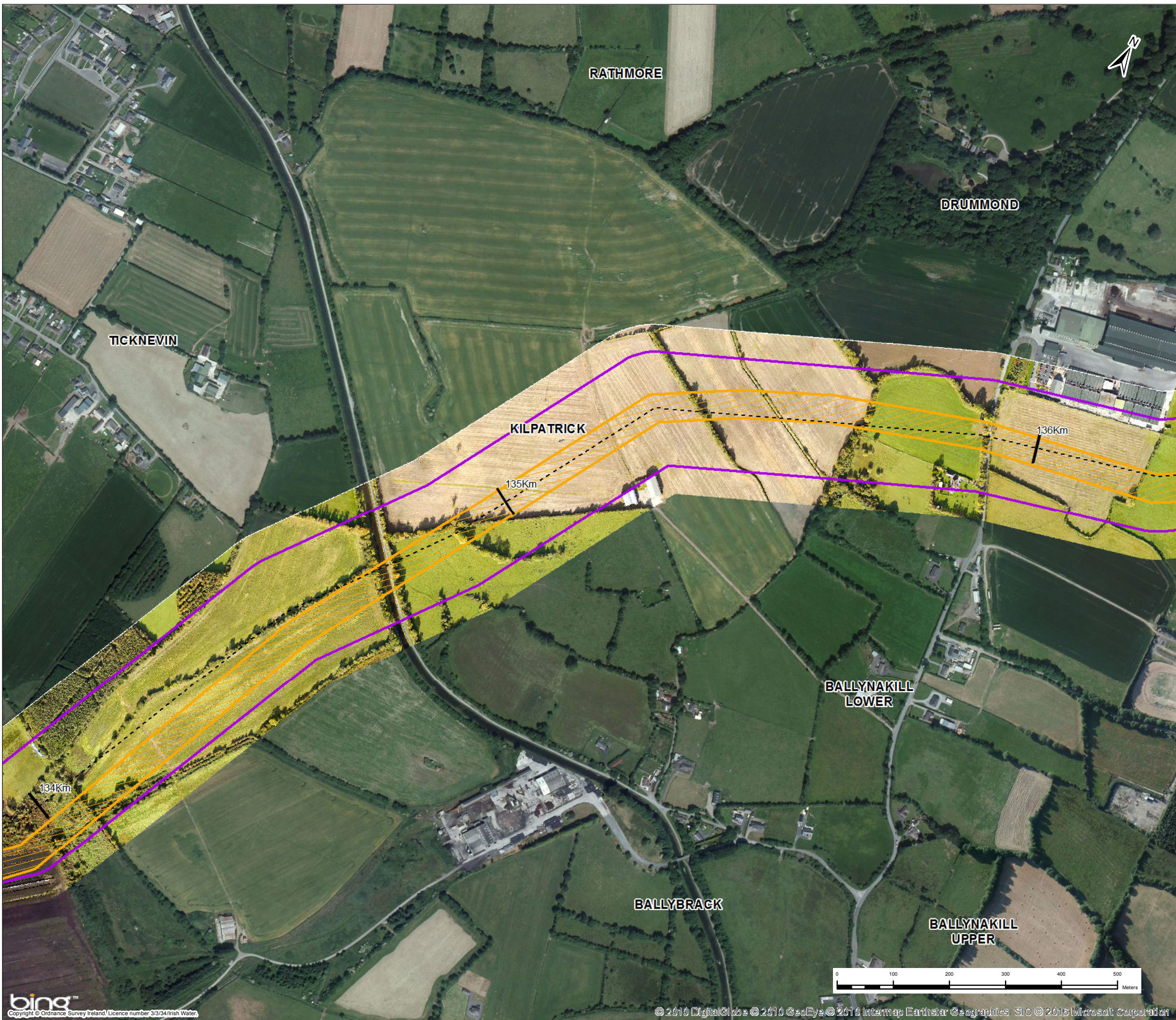
Drawing Status  
**For Issue**

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Jacobs No.	32105801	Client No.	WSP1
Filepath	C:\2016\32105801 - WSP - 03112016 - Water_Supply_Eastern_Midlands_Region\32105801-Foar-168.dwg		
Drawing No.	32105801-FOAR-168		

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.







**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd



Client:  UISCE  
IRISH WATER

Project: Water Supply Project - Eastern and Midlands Region

Drawing Title: Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

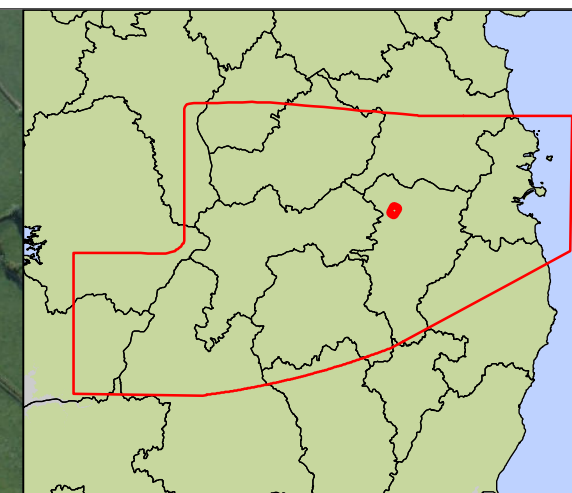
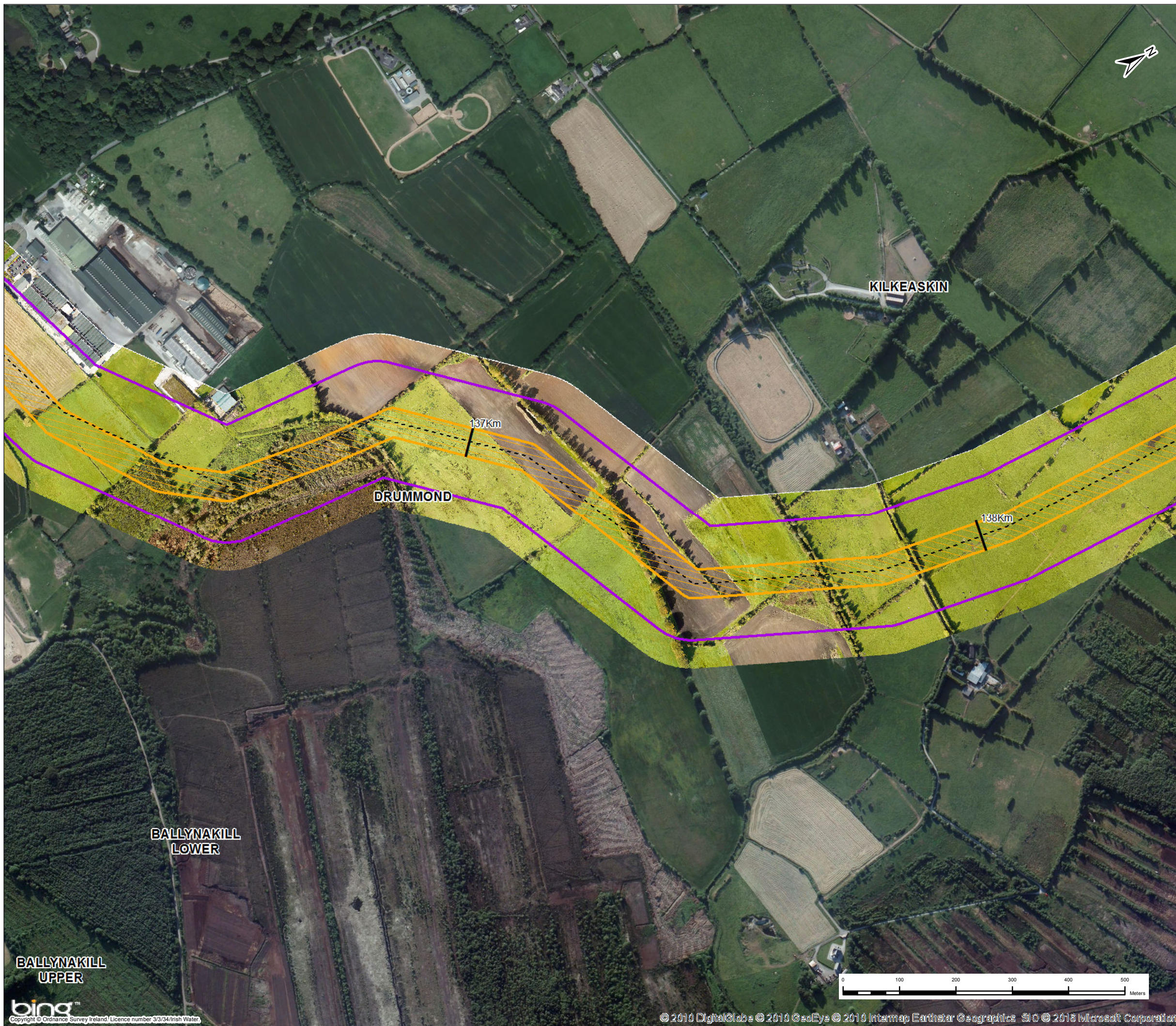
Drawing Status: **For Issue**

Scale @A3: 1:6,500 DO NOT SCALE

Jacobs No.: 32105801 Client No.: WSP1

Drawing No.: 32105801-FOAR-169

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.



**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd



Client:  UISCE  
IRISH WATER

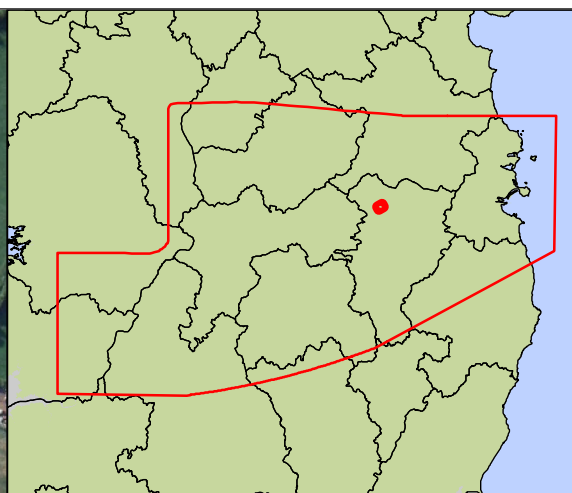
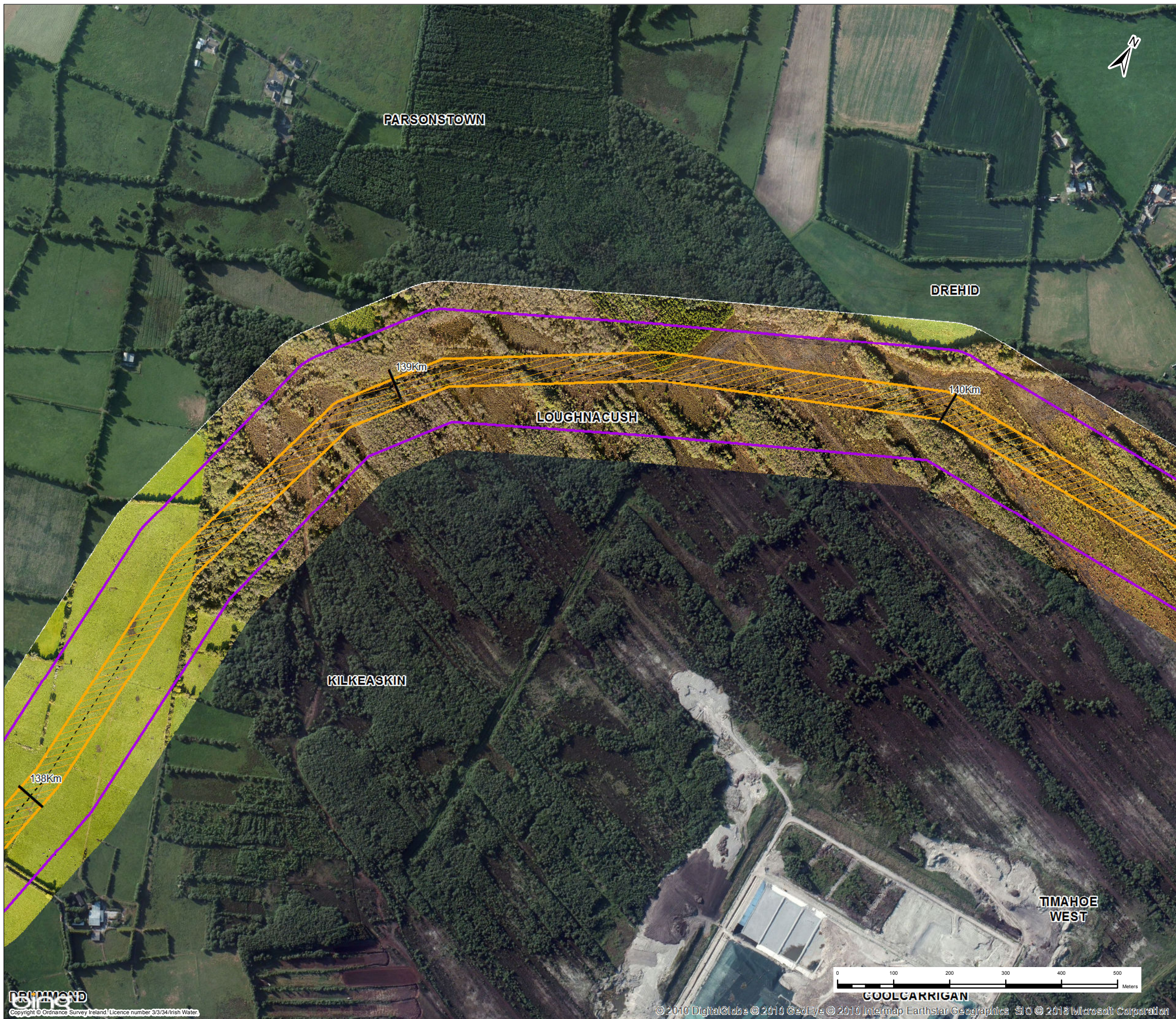
Project: Water Supply Project - Eastern and Midlands Region

Drawing Title: Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

Drawing Status: **For Issue**

Scale @A3	1:6,500	DO NOT SCALE	
Jacobs No.	32105801	Client No.	WSP1
Filepath	C:\2016\201601 - WSP 2016 - Water_Supply_Eastern_Midlands_Contract\New\New		
Drawing No.	32105801-FOAR-170		

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.



**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

**Note :-**  
 The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd



Client: **UISCE**  
 URBAN & TOWN WATER

Project: Water Supply Project - Eastern and Midlands Region

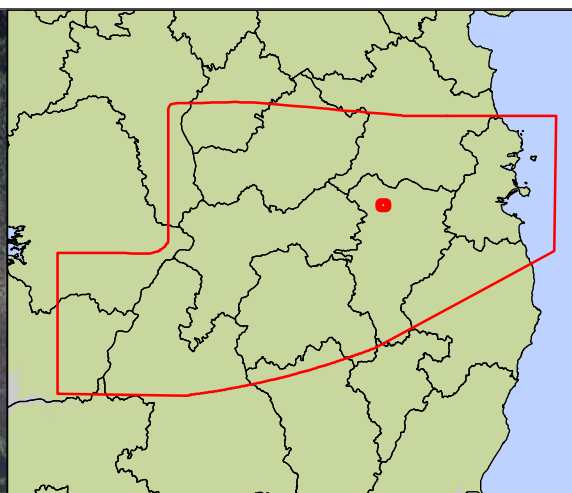
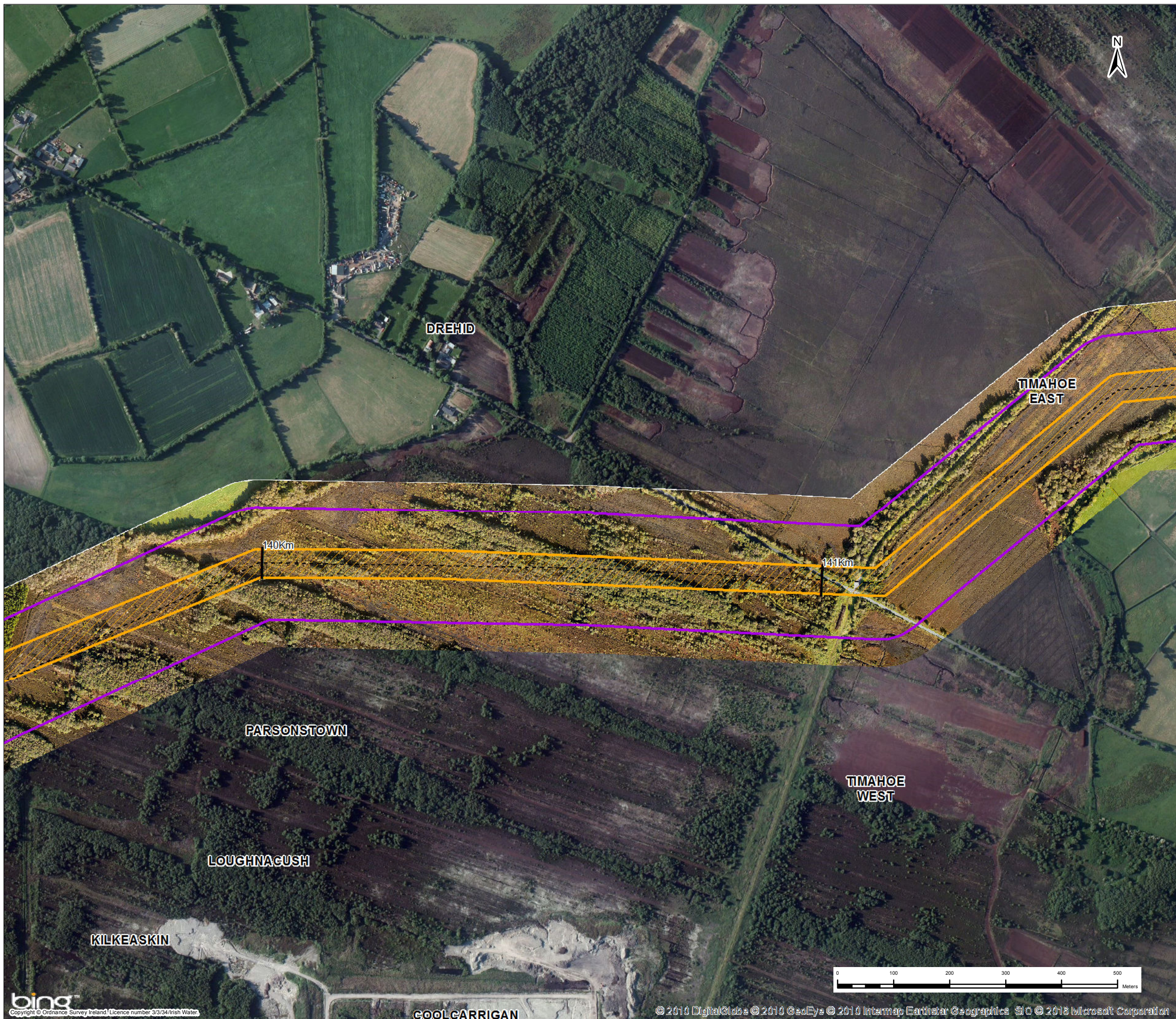
Drawing Title: Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

Drawing Status: **For Issue**

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Drawing No. 32105801-FOAR-171

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.



- Key**
- Centreline of Preferred 200m Pipeline Corridor
  - ▨ Indicative 50m Pipeline Corridor
  - ▭ Preferred 200m Pipeline Corridor
  - Least Constrained Termination Point Reservoir Site
  - Least Constrained Raw Water Abstraction Site
  - Least Constrained Water Treatment Plant Site
  - Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd



Client  


Project  
 Water Supply Project - Eastern and Midlands Region

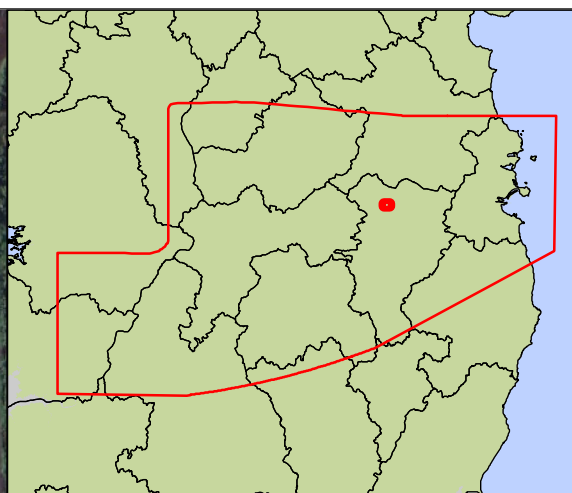
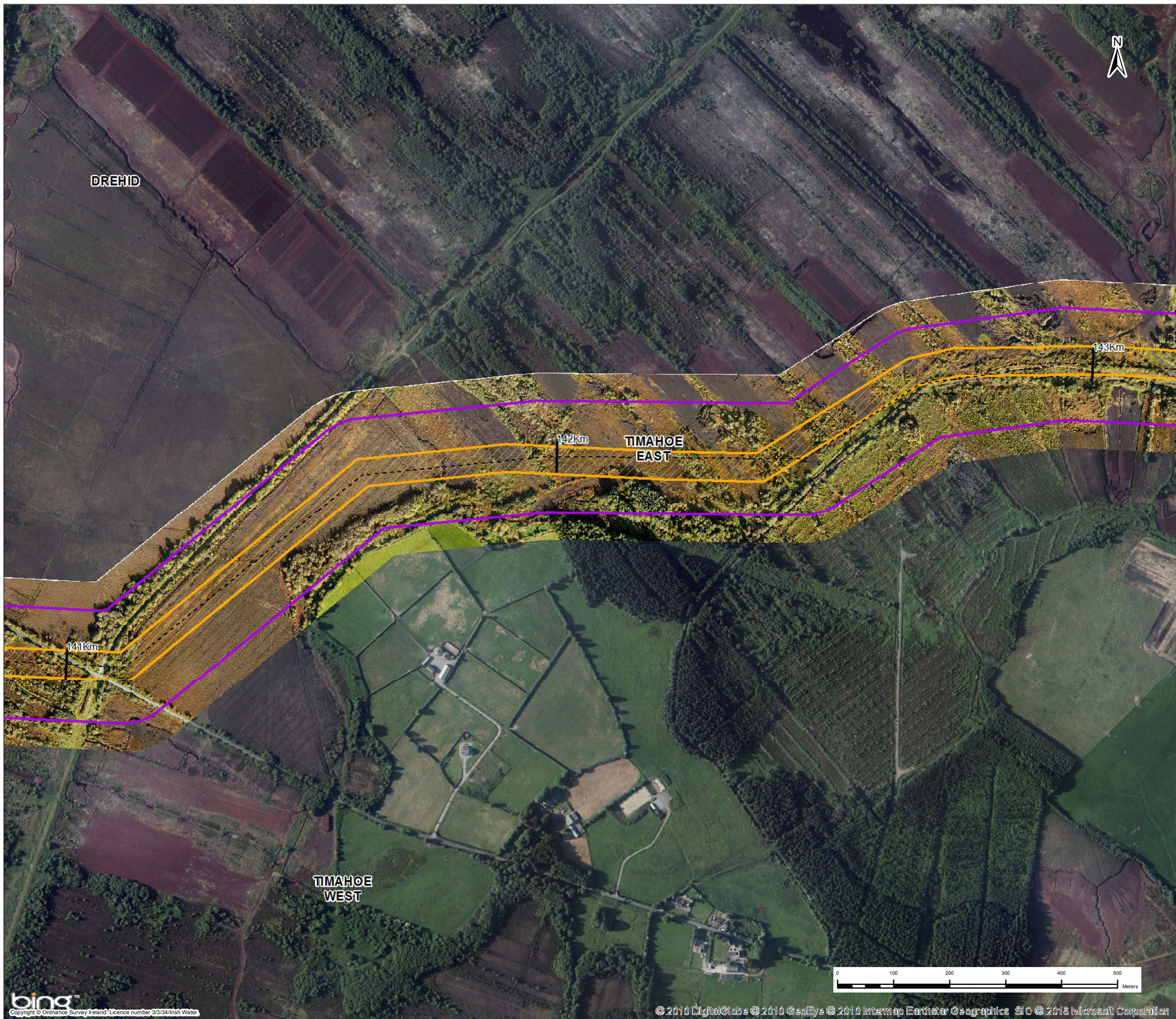
Drawing Title  
 Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

Drawing Status  
**For Issue**

Scale @A3	1:6,500	DO NOT SCALE	
Jacobs No.	32105801	Client No.	WSP1
Filepath	C:\2016\32105801 - WSP 2016\Drawings\WaterSupply\32105801-Foar-172.dwg		

Drawing No.  
 32105801-FOAR-172

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.



**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

**Note :-**  
 The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd



Client  


Project  
 Water Supply Project - Eastern and Midlands Region

Drawing Title  
 Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

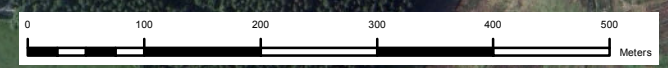
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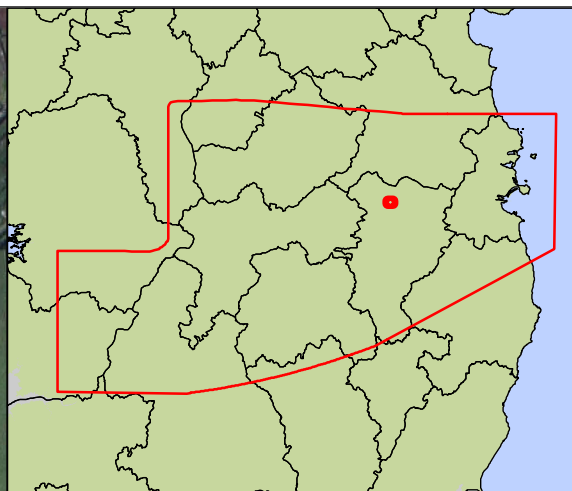
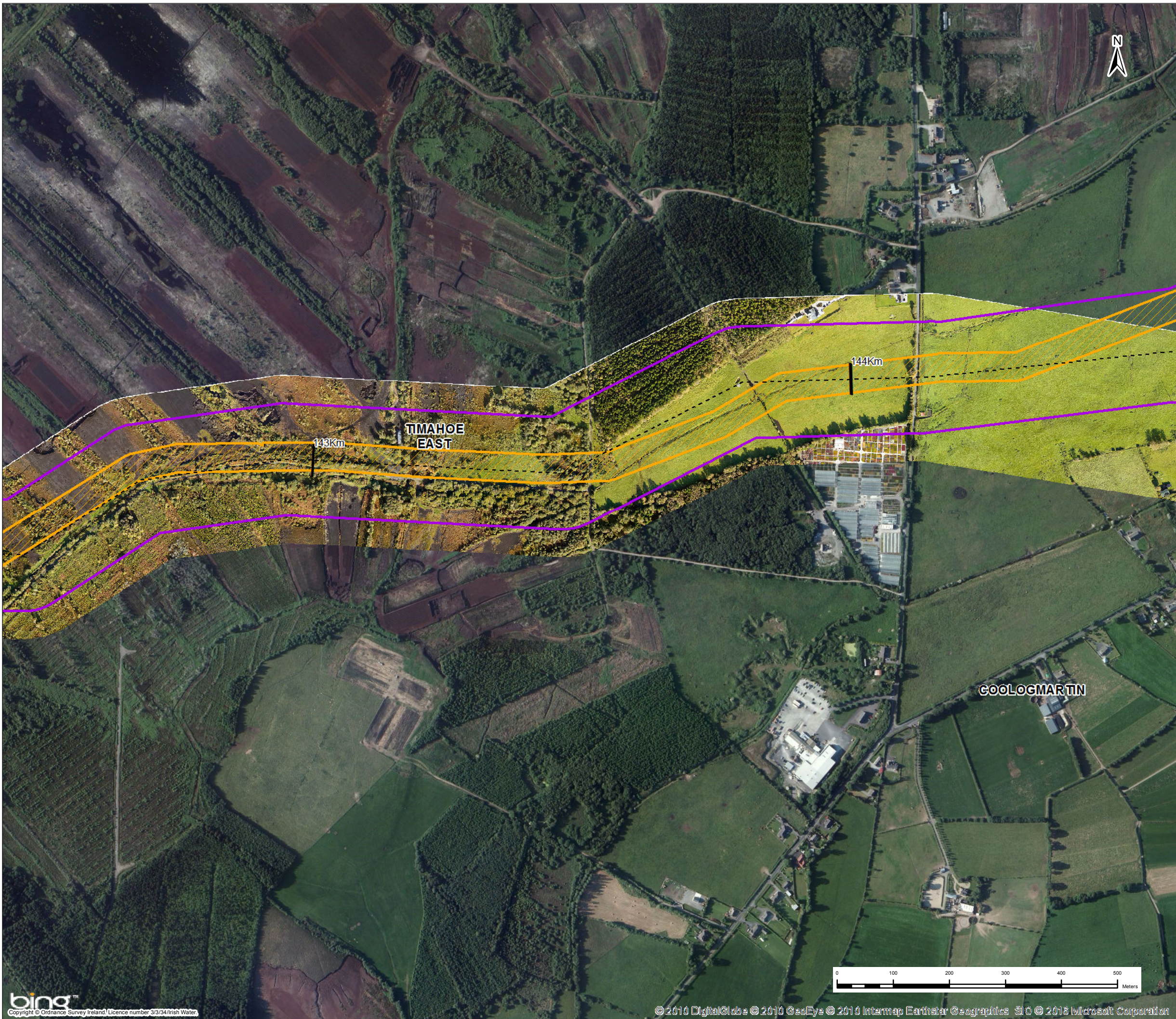
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Jacobs No.: 32105801 Client No.: WSP1

Drawing No.: 32105801-FOAR-173

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.





**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd

**JACOBS**  **TOBIN**  
Patrick J. Tobin & Co. Ltd.

Client  **UISCE**  
IRISH WATER

Project Water Supply Project - Eastern and Midlands Region

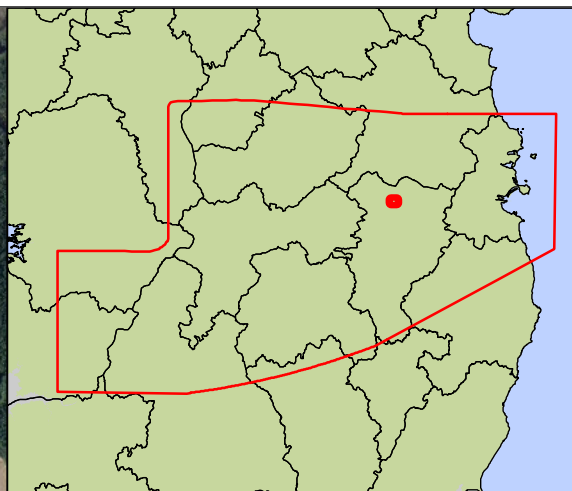
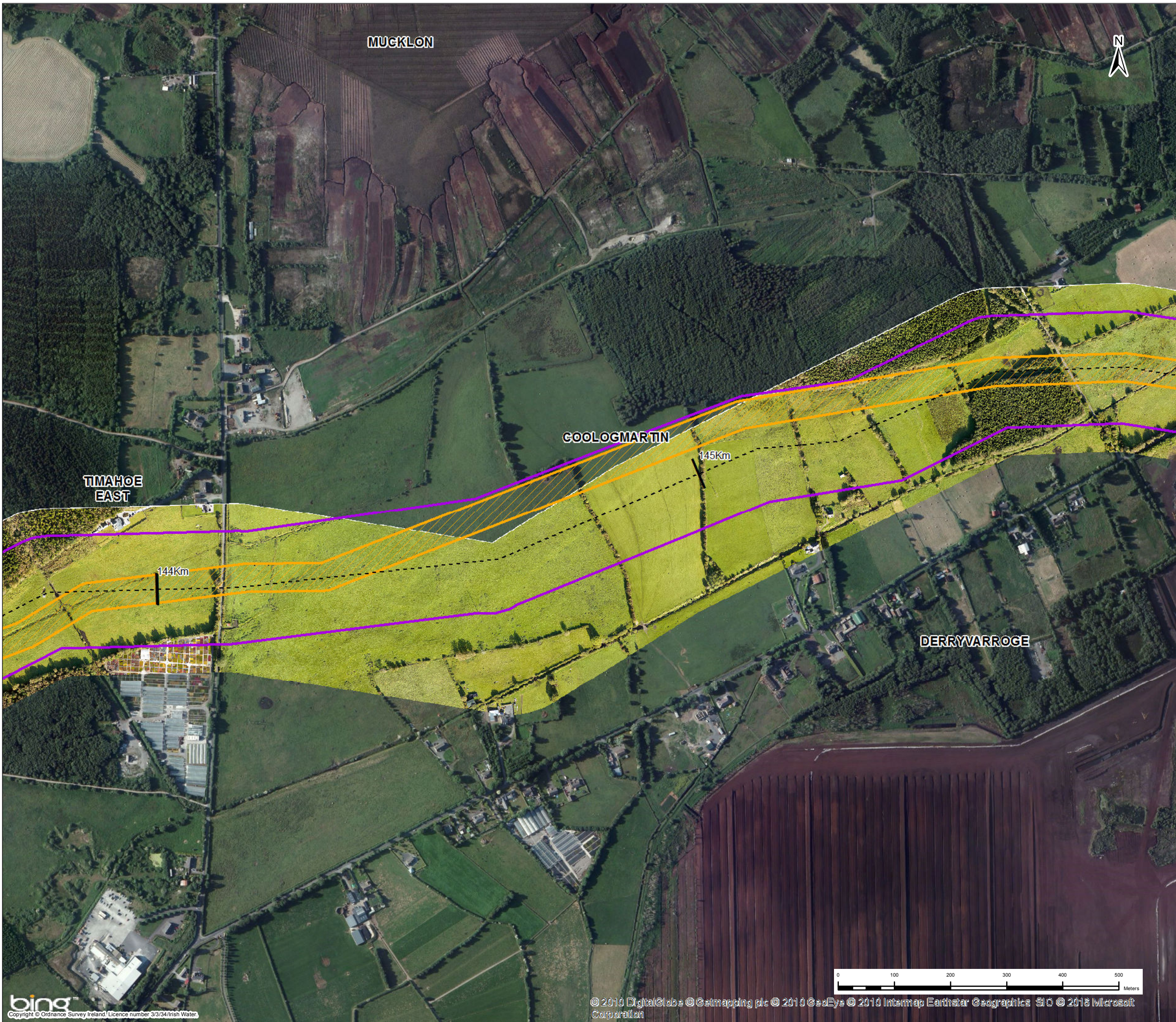
Drawing Title Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

Drawing Status **For Issue**

Scale @A3	1:6,500	DO NOT SCALE	
Jacobs No.	32105801	Client No.	WSP1
Filepath	© 2003-2016 Microsoft, Google, Yahoo!, OpenStreetMap, Bing, and other contributors		

Drawing No. 32105801-FOAR-174

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.



**Key**

- Centreline of Preferred 200m Pipeline Corridor
- Indicative 50m Pipeline Corridor
- Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I

Rev.	Date	Purpose of revision	PW	CK	DS	MG
1	03/11/2016	For Issue				

JACOBS

Client: UISCE  
IRISH WATER

Project: Water Supply Project - Eastern and Midlands Region

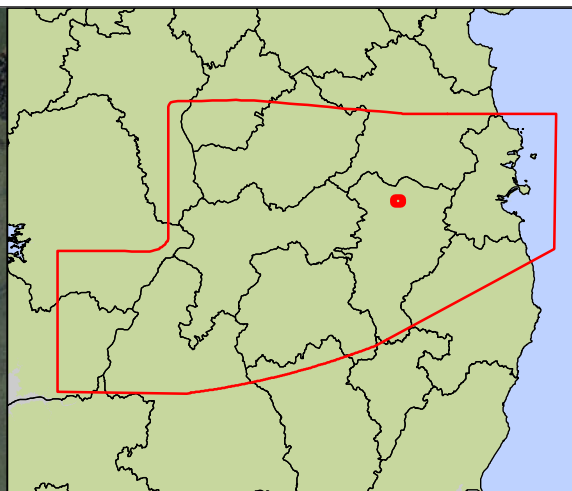
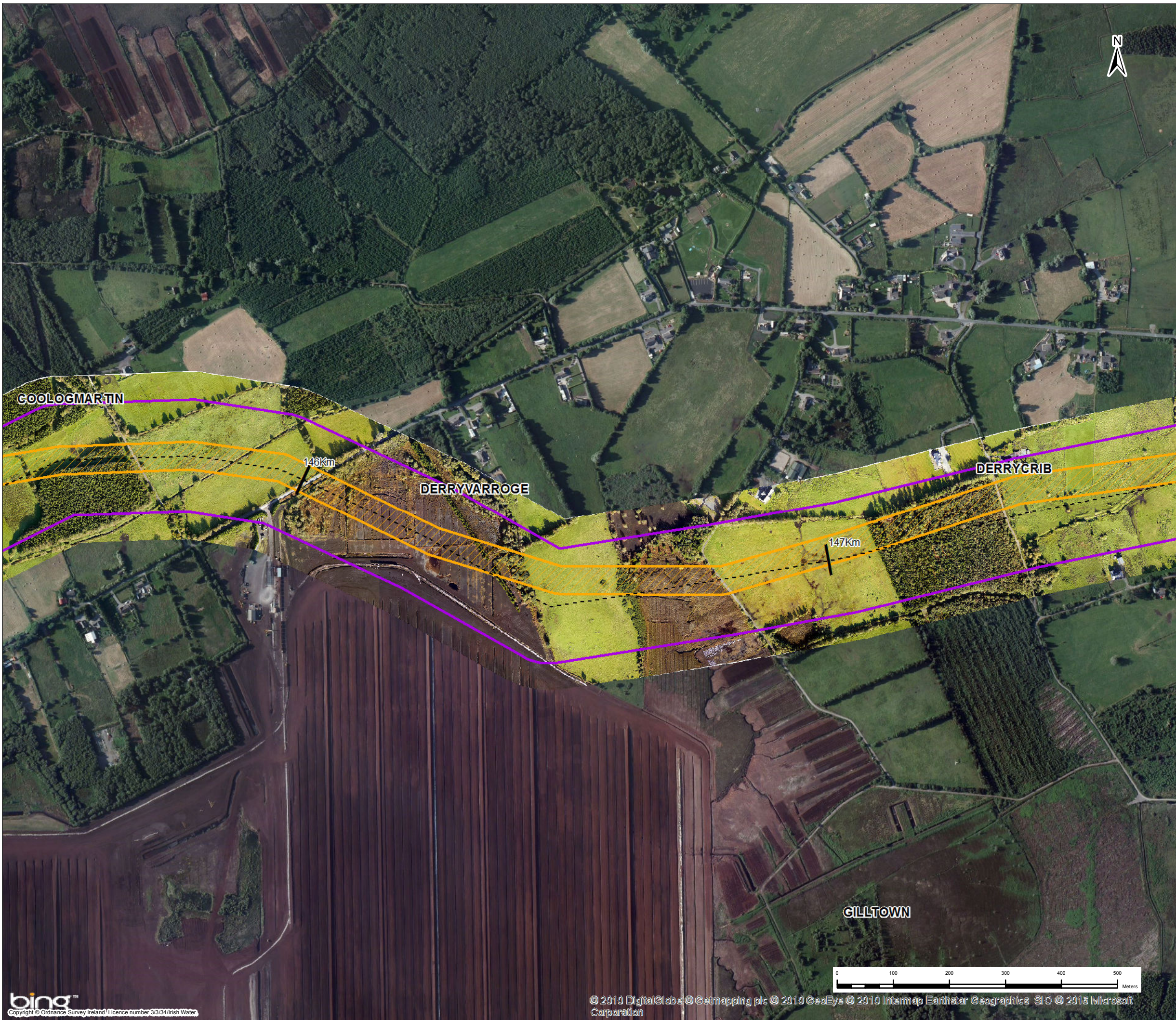
Drawing Title: Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

Drawing Status: **For Issue**

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Jacobs No.	32105801	Client No.	WSP1

Drawing No. 32105801-FOAR-175

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.



**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▨ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Apprd



Client: UISCE  
IRISH WATER

Project: Water Supply Project - Eastern and Midlands Region

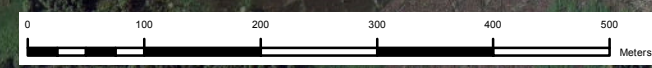
Drawing Title: Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

Drawing Status: **For Issue**

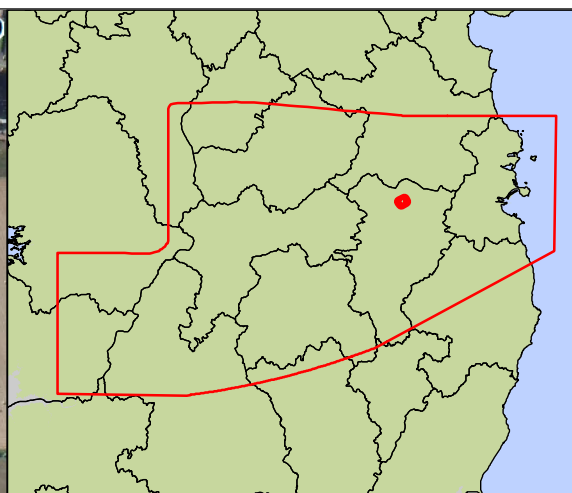
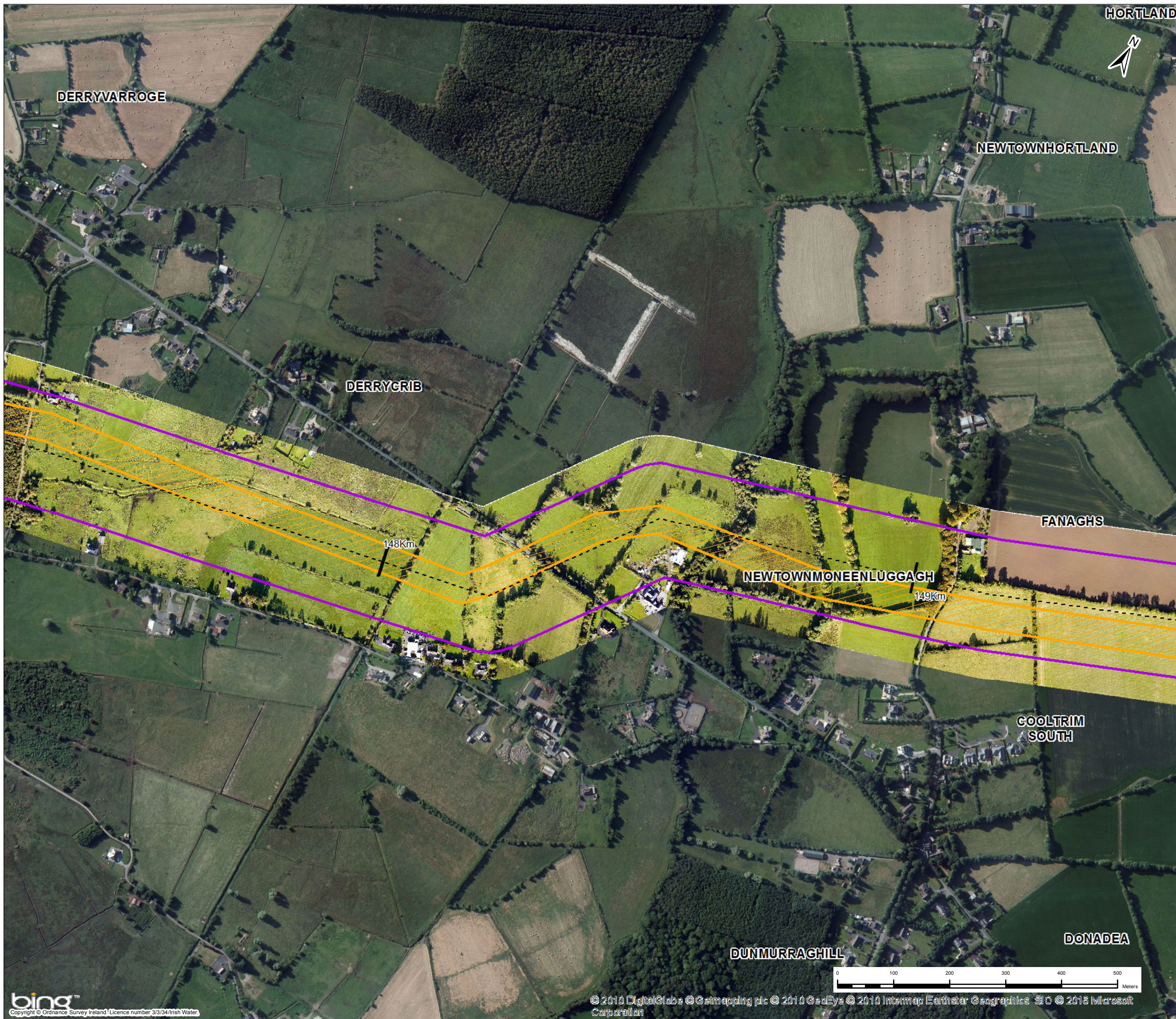
Scale @A3	1:6,500	DO NOT SCALE	
JACOBS No.	32105801	Client No.	WSP1
Filepath	<small>© 2003-2016 Microsoft Corporation. All rights reserved. Microsoft, Windows, and Windows Live are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries.</small>		

Drawing No. 32105801-FOAR-176

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**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd

**JACOBS**  **TOBIN**  
Patrick J. Tobin & Co. Ltd.

Client  **UISCE**  
IRISH WATER

Project Water Supply Project - Eastern and Midlands Region

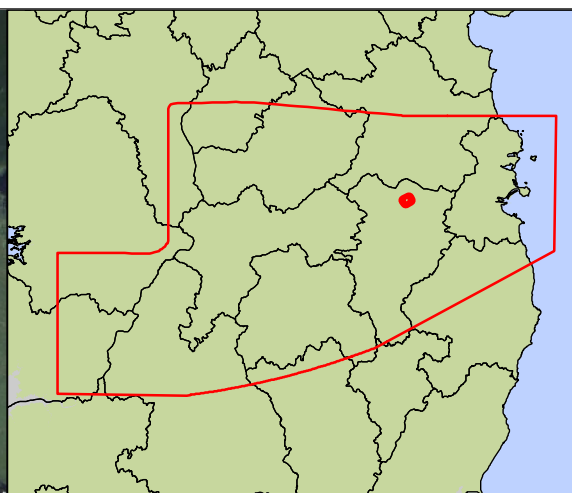
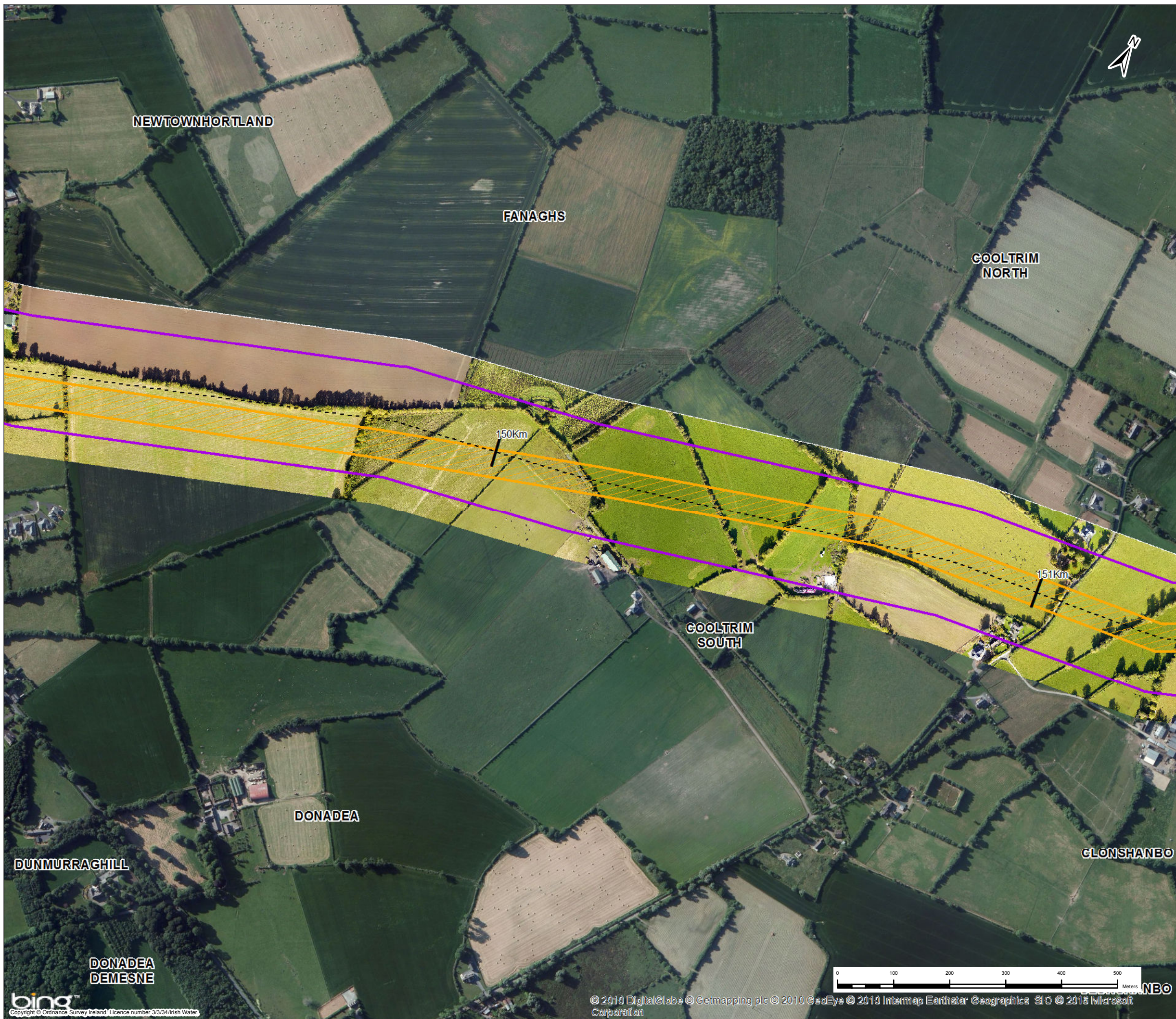
Drawing Title Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

Drawing Status **For Issue**

Scale @A3	1:6,500	DO NOT SCALE	
Jacobs No.	32105801	Client No.	WSP1
Filepath	© 2003-2016 Microsoft - All Rights Reserved. Microsoft, Windows, and Windows Server are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries.		
Drawing No.	32105801-FOAR-177		

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.





**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Apprd



Client: UISCE  
IRISH WATER

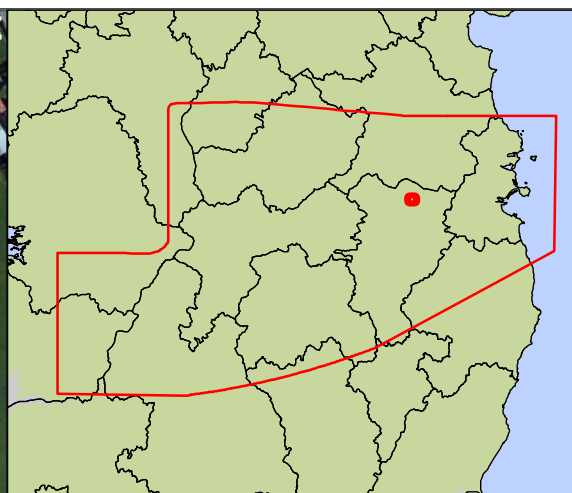
Project: Water Supply Project - Eastern and Midlands Region

Drawing Title: Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

Drawing Status: **For Issue**

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Jacobs No.	32105801	Client No.	WSP1
Filepath	C:\2016\201601 - WSP 2016 - Water_Supply_Eastern_Midlands_Region\GIS\Drawings\32105801-FOAR-178.dwg		

Drawing No. 32105801-FOAR-178  
This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.



**Key**

- Centreline of Preferred 200m Pipeline Corridor
- Indicative 50m Pipeline Corridor
- Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

**Note :-**  
 The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Apprd

**JACOBS**  **TOBIN**  
 Patrick J. Tobin & Co. Ltd.

Client  **UISCE**  
 Uisce Éireann, Irish Water

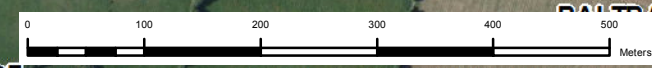
Project  
 Water Supply Project - Eastern and Midlands Region

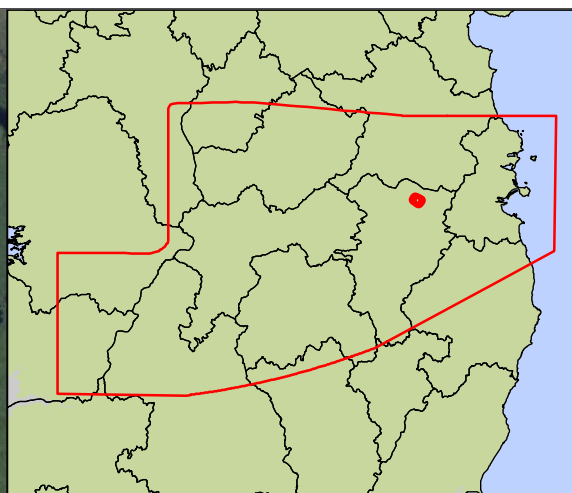
Drawing Title  
 Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

Drawing Status **For Issue**

Scale @A3	1:6,500	DO NOT SCALE	
Jacobs No.	32105801	Client No.	WSP1
Filepath	© 2003-2016 Microsoft, 2016-2017 Microsoft, 2017-2018 Microsoft, 2018-2019 Microsoft, 2019-2020 Microsoft, 2020-2021 Microsoft		

Drawing No. 32105801-FOAR-179  
 This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.





**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd



Client:  UISCE  
IRISH WATER

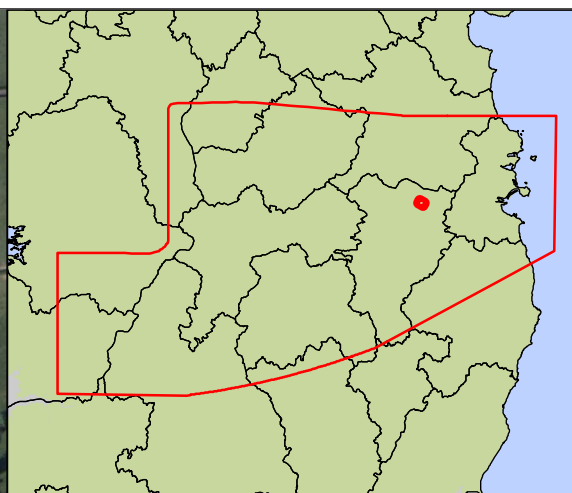
Project: Water Supply Project - Eastern and Midlands Region

Drawing Title: Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

Drawing Status: **For Issue**

Scale @A3	1:6,500	DO NOT SCALE	
JACOBS No.	32105801	Client No.	WSP1
Filepath	© 2003-2016 Microsoft - All Rights Reserved. Microsoft, Windows, and Windows Live are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries.		
Drawing No.	32105801-FOAR-180		

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- Key**
- Centreline of Preferred 200m Pipeline Corridor
  - ▨ Indicative 50m Pipeline Corridor
  - ▭ Preferred 200m Pipeline Corridor
  - Least Constrained Termination Point Reservoir Site
  - Least Constrained Raw Water Abstraction Site
  - Least Constrained Water Treatment Plant Site
  - Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd

**JACOBS**  **TOBIN**  
Patrick J. Tobin & Co. Ltd.

Client  **UISCE**  
IRISH WATER

Project Water Supply Project - Eastern and Midlands Region

Drawing Title Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

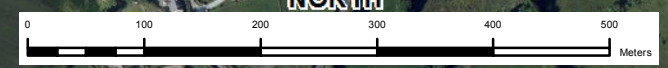
Drawing Status **For Issue**

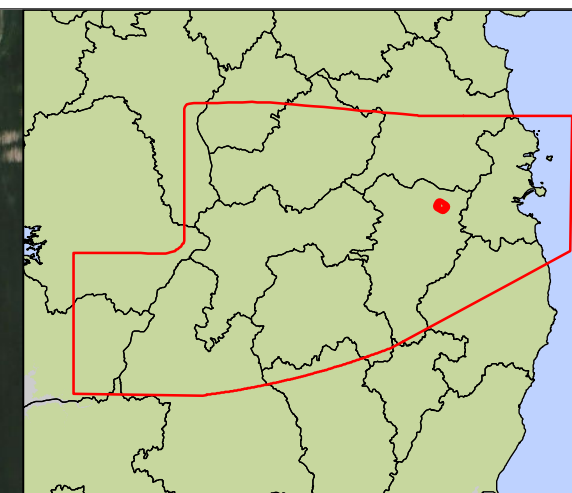
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Jacobs No. 32105801 Client No. WSP1

Drawing No. 32105801-FOAR-181

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.





- Key**
- Centreline of Preferred 200m Pipeline Corridor
  - ▨ Indicative 50m Pipeline Corridor
  - ▭ Preferred 200m Pipeline Corridor
  - Least Constrained Termination Point Reservoir Site
  - Least Constrained Raw Water Abstraction Site
  - Least Constrained Water Treatment Plant Site
  - Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd



Client: 

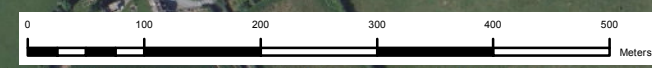
Project: Water Supply Project - Eastern and Midlands Region

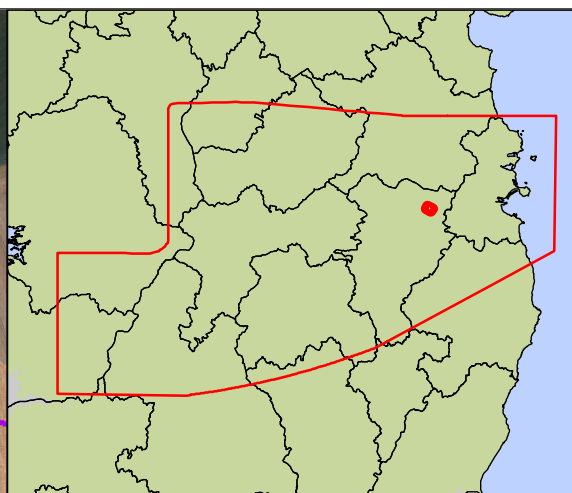
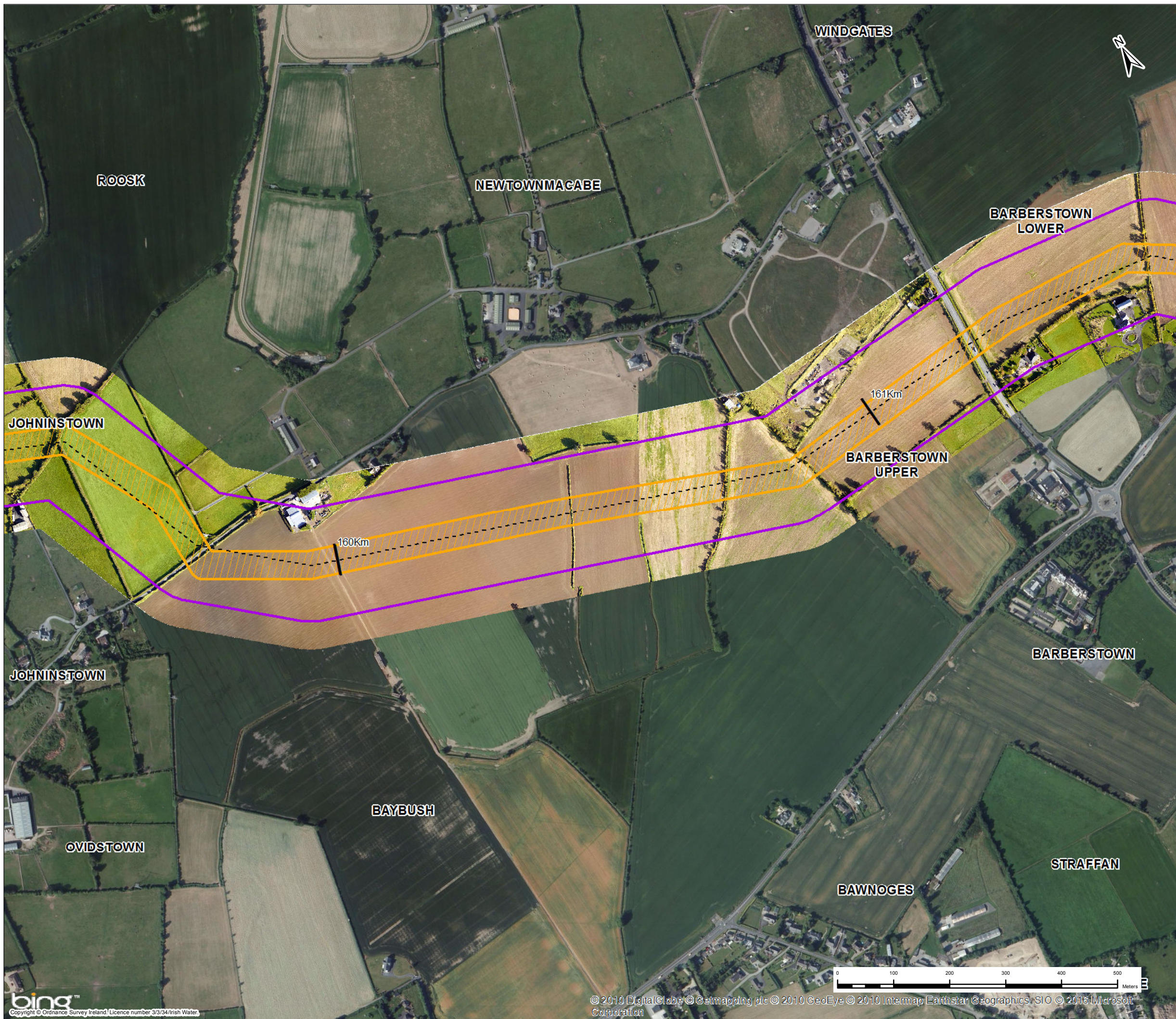
Drawing Title: Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

Drawing Status: **For Issue**

Scale @A3	1:6,500	DO NOT SCALE	
Jacobs No.	32105801	Client No.	WSP1
Filepath	<small>© 2003-2016 Microsoft - All Rights Reserved. Microsoft, Windows, and Windows Server are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries.</small>		
Drawing No.	32105801-FOAR-182		

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.





**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

Rev.	Date	Purpose of revision	PW	CK	DS	MG
1	03/11/2016	For Issue				

**JACOBS**  **TOBIN**  
Patrick J. Tobin & Co. Ltd.

Client:  **UISCE**  
IRISH WATER

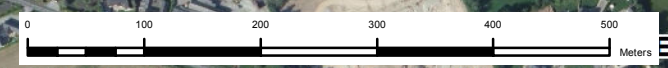
Project: Water Supply Project - Eastern and Midlands Region

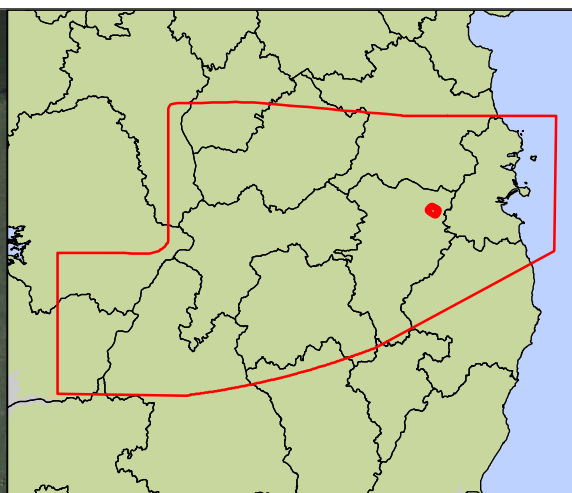
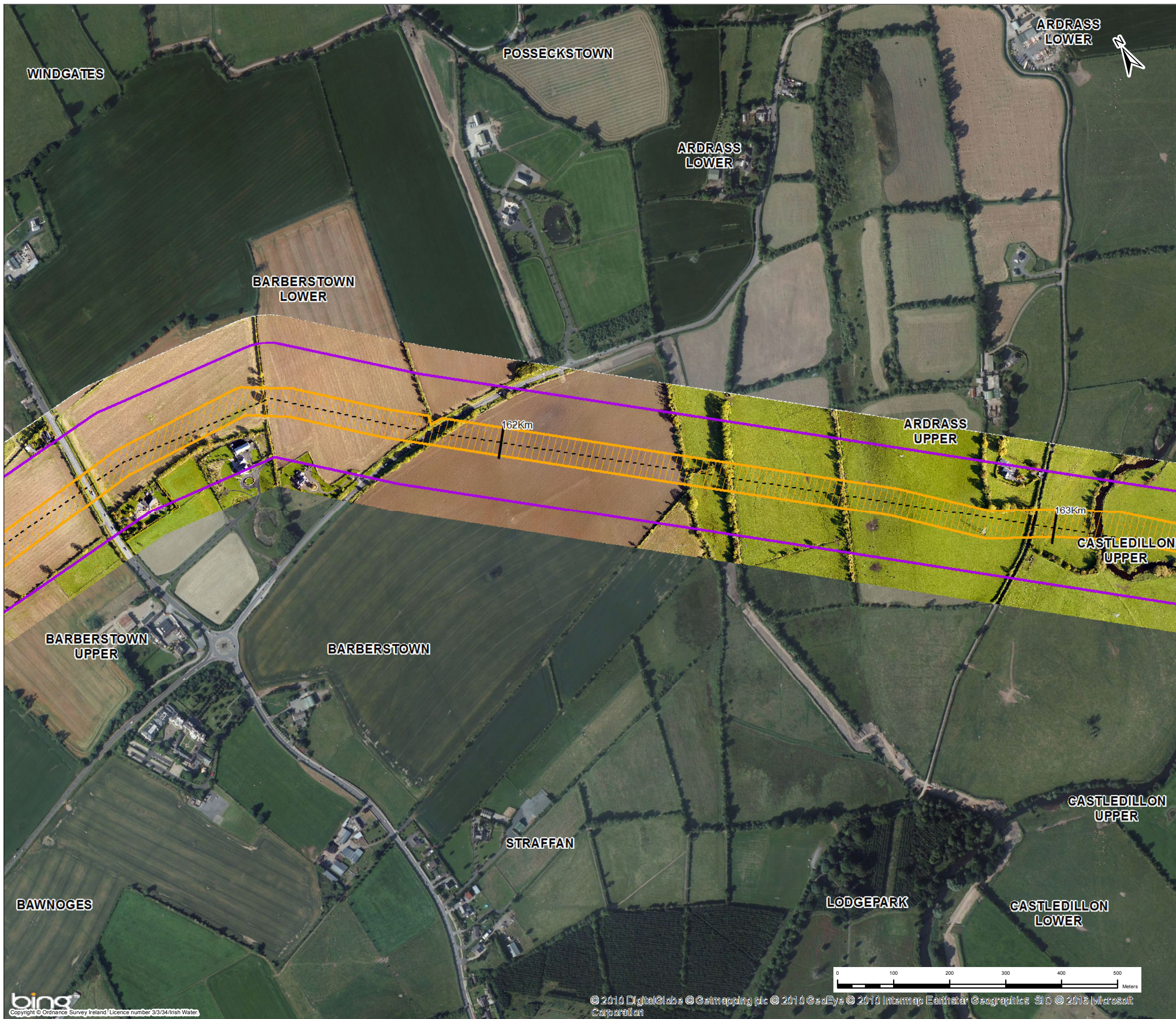
Drawing Title: Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

Drawing Status: **For Issue**

Scale @A3	1:6,500	DO NOT SCALE	
Jacobs No.	32105801	Client No.	WSP1
Filepath	C:\2016\201601 - WSP - 0010 - Water_Supply_Eastern_Midlands_Region\32105801-Foar-183.dwg		
Drawing No.	32105801-FOAR-183		

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.





**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd

**JACOBS**  **TOBIN**  
Patrick J. Tobin & Co. Ltd.

Client:  **UISCE**  
IRISH WATER

Project: Water Supply Project - Eastern and Midlands Region

Drawing Title: Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

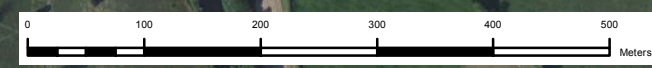
Drawing Status: **For Issue**

Scale @A3: 1:6,500 DO NOT SCALE

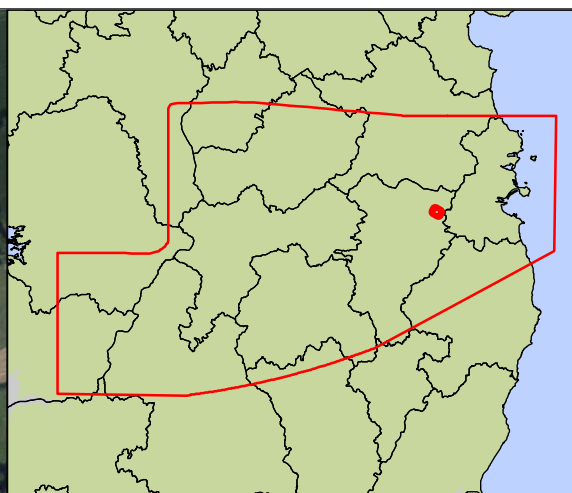
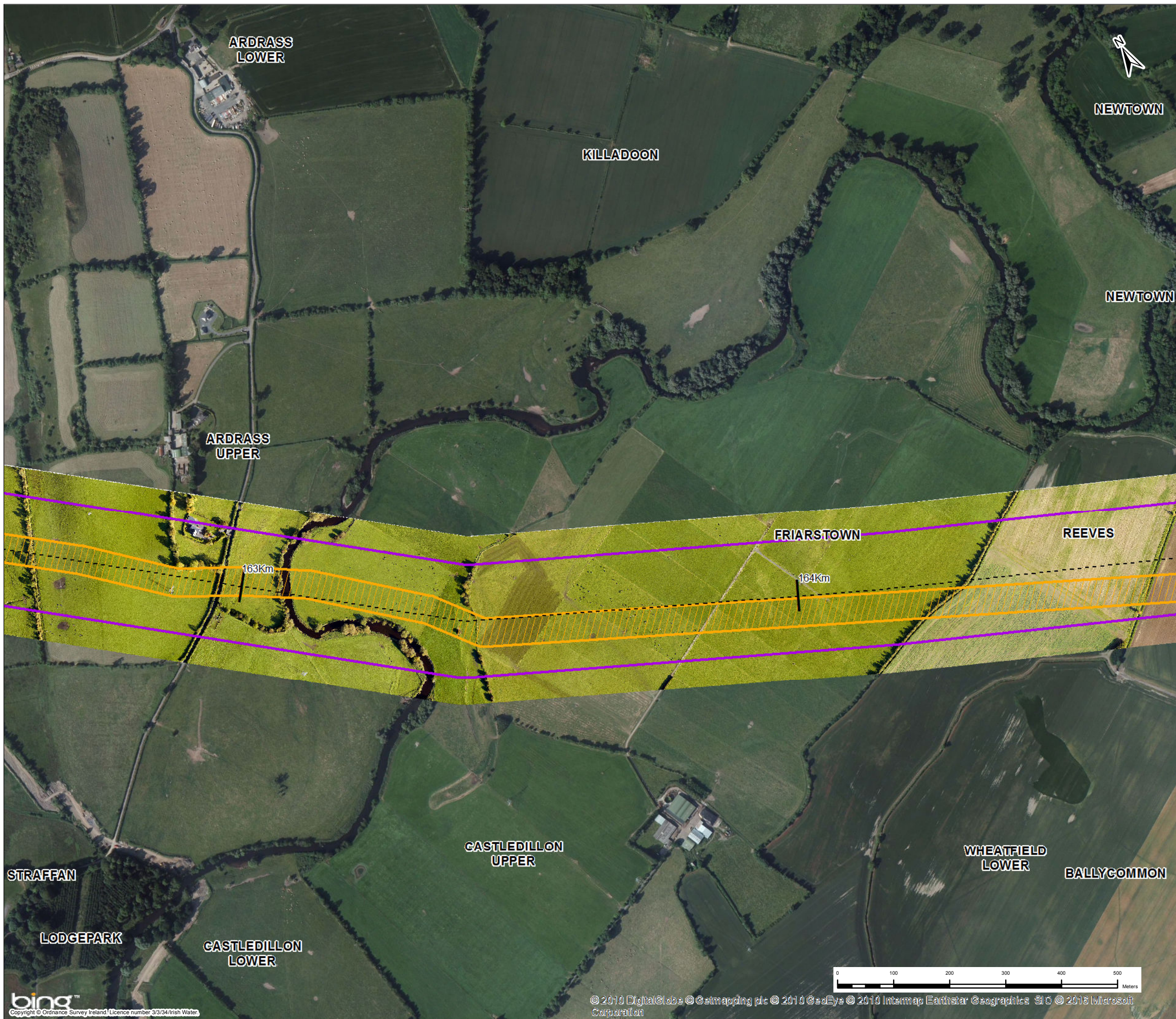
Jacobs No.: 32105801 Client No.: WSP1

Drawing No.: 32105801-FOAR-184

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.







**Key**

- Centreline of Preferred 200m Pipeline Corridor
- ▨ Indicative 50m Pipeline Corridor
- ▭ Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

Rev.	Date	Purpose of revision	PW	CK	DS	MG
1	03/11/2016	For Issue				

**JACOBS** **TOBIN**  
Patrick J. Tobin & Co. Ltd.

Client: **UISCE**  
IRISH WATER

Project: Water Supply Project - Eastern and Midlands Region

Drawing Title: Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

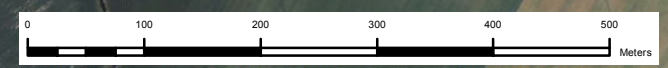
Drawing Status: **For Issue**

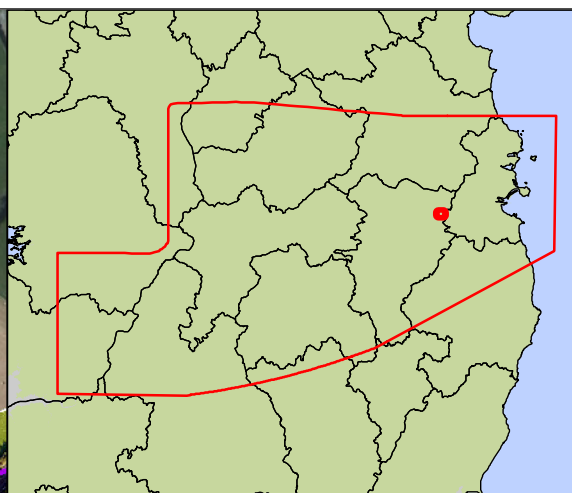
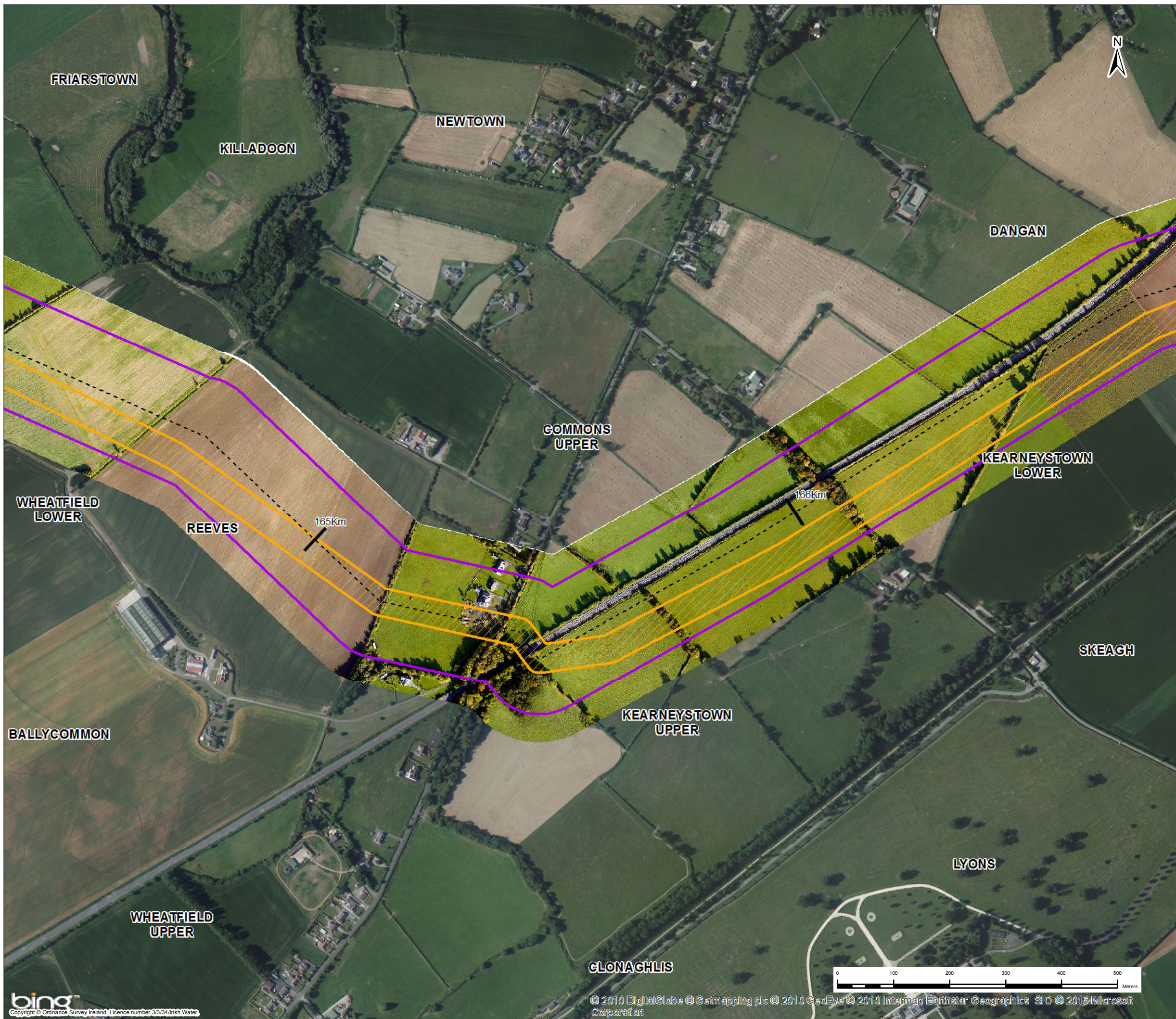
Scale @A3: 1:6,500 DO NOT SCALE

Jacobs No.: 32105801 Client No.: WSP1

Drawing No.: 32105801-FOAR-185

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.





- Key**
- Centreline of Preferred 200m Pipeline Corridor
  - ▨ Indicative 50m Pipeline Corridor
  - ▭ Preferred 200m Pipeline Corridor
  - Least Constrained Termination Point Reservoir Site
  - Least Constrained Raw Water Abstraction Site
  - Least Constrained Water Treatment Plant Site
  - Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd



Client  


Project  
 Water Supply Project - Eastern and Midlands Region

Drawing Title  
 Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

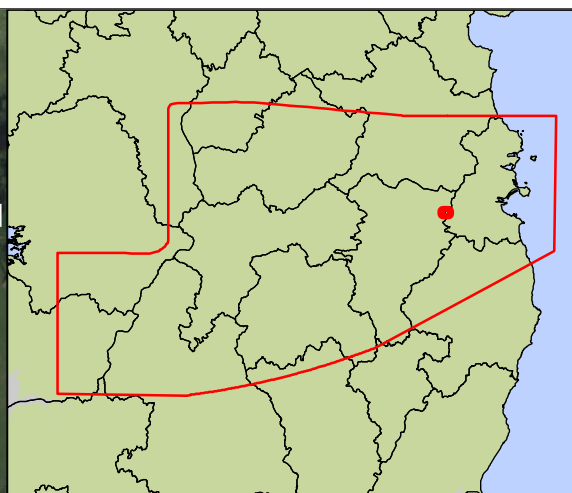
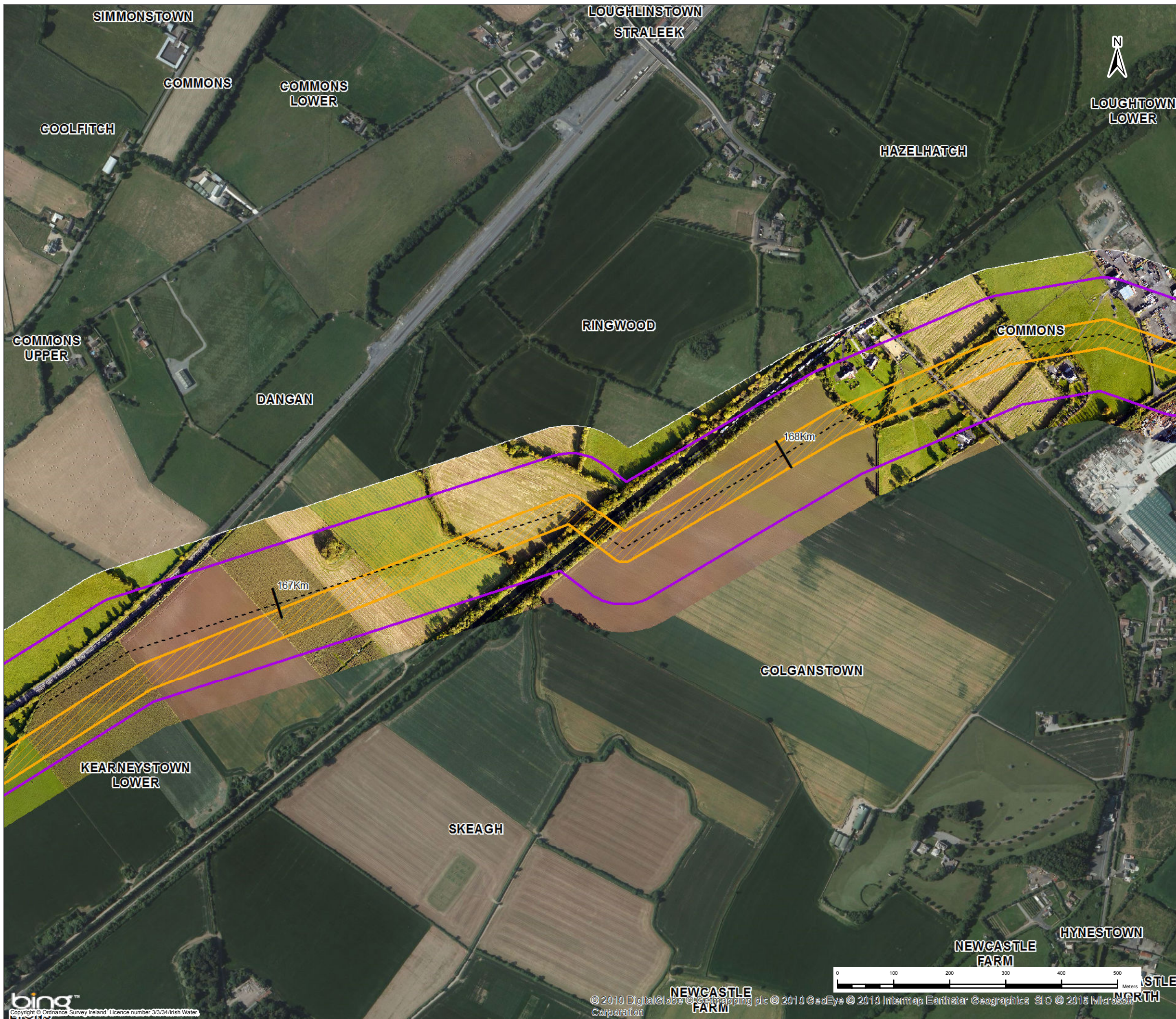
Drawing Status  
**For Issue**

Scale @A3	1:6,500	DO NOT SCALE	
Jacobs No.	32105801	Client No.	WSP1

Drawing No.  
 32105801-FOAR-186

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.





**Key**

- Centreline of Preferred 200m Pipeline Corridor
- Indicative 50m Pipeline Corridor
- Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd

**JACOBS**  **TOBIN**  
Patrick J. Tobin & Co. Ltd.

Client  **UISCE**  
IRISH WATER

Project Water Supply Project - Eastern and Midlands Region

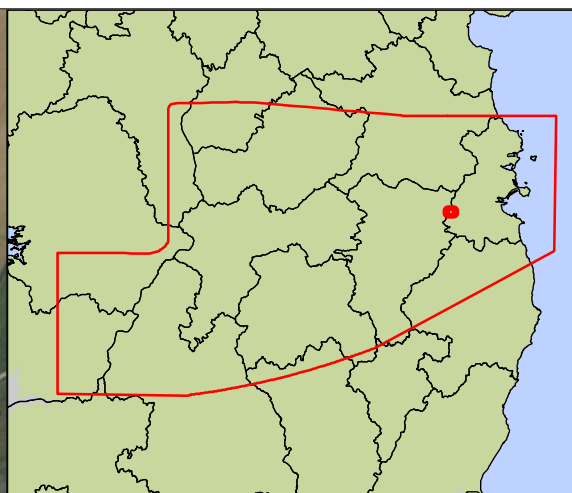
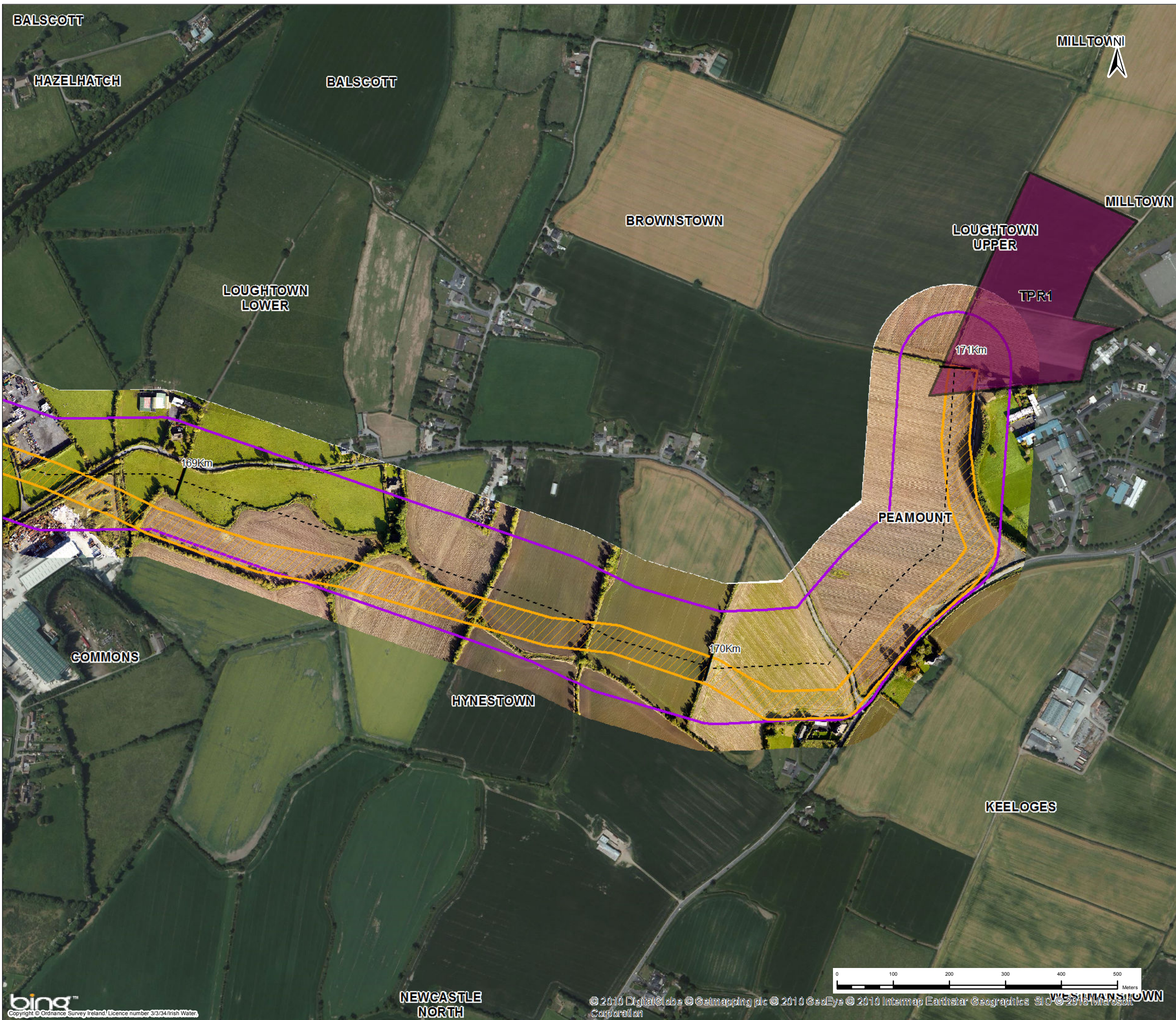
Drawing Title Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

Drawing Status **For Issue**

Scale @A3	1:6,500	DO NOT SCALE	
Jacobs No.	32105801	Client No.	WSP1
Filepath	C:\2016\201601 - WSP - 0010 - Water_Supply_Eastern_Midlands_Region\GIS\Drawings\32105801-FOAR-187.dwg		

Drawing No. 32105801-FOAR-187

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.



- Key**
- Centreline of Preferred 200m Pipeline Corridor
  - Indicative 50m Pipeline Corridor
  - Preferred 200m Pipeline Corridor
  - Least Constrained Termination Point Reservoir Site
  - Least Constrained Raw Water Abstraction Site
  - Least Constrained Water Treatment Plant Site
  - Least Constrained Break Pressure Tank Site

*Note :-  
The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I*

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd



Client:  UISCE  
IRISH WATER

Project: Water Supply Project - Eastern and Midlands Region

Drawing Title: Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

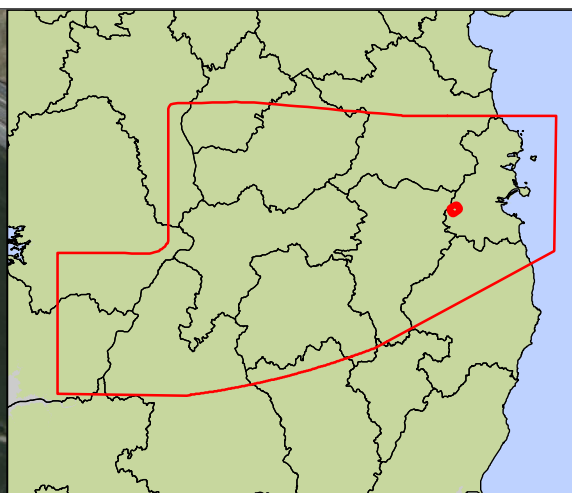
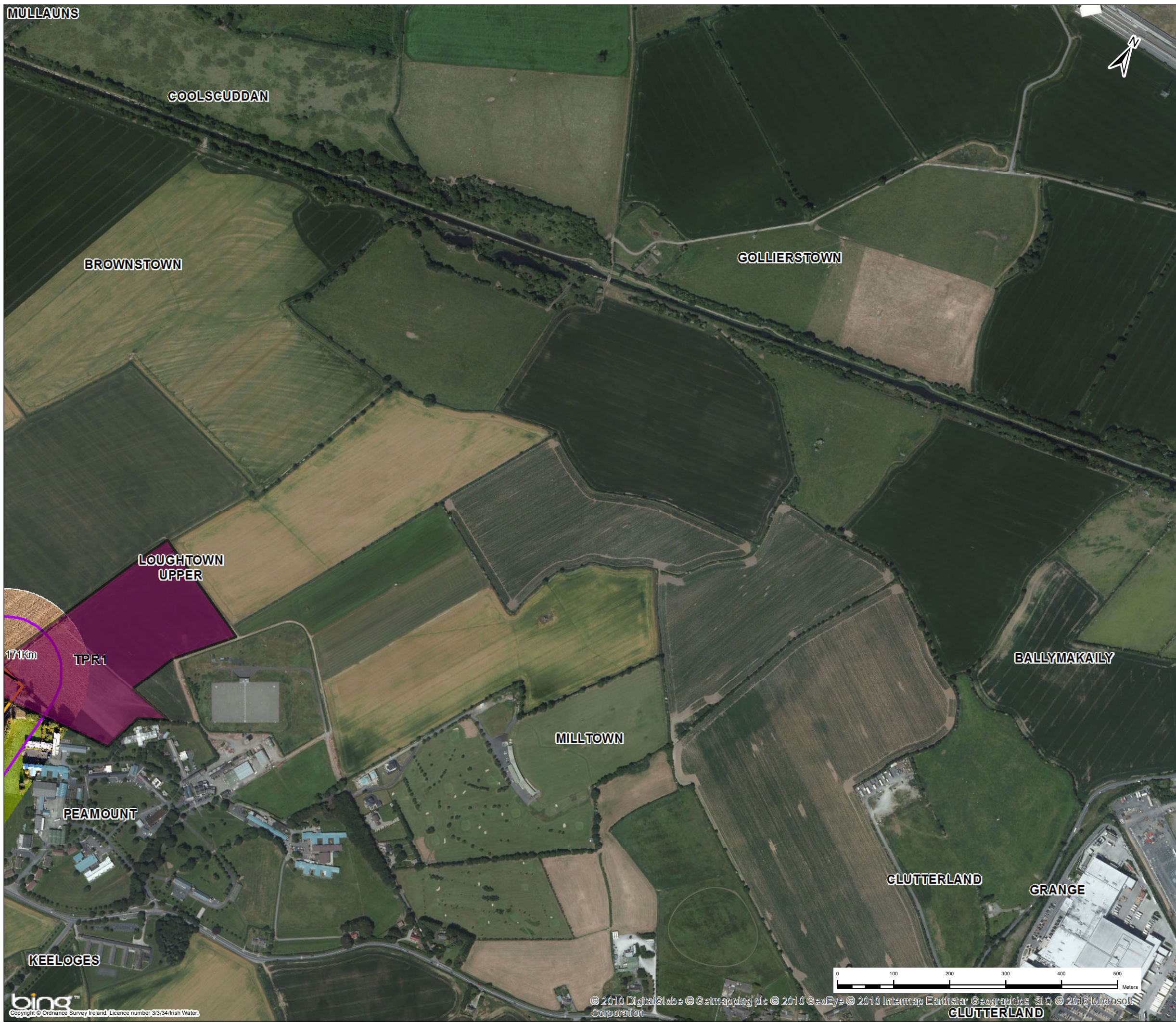
Drawing Status: **For Issue**

Scale @A3: 1:6,500 DO NOT SCALE

Jacobs No. 32105801 Client No. WSP1

Drawing No. 32105801-FOAR-188

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.



**Key**

- Centreline of Preferred 200m Pipeline Corridor
- Indicative 50m Pipeline Corridor
- Preferred 200m Pipeline Corridor
- Least Constrained Termination Point Reservoir Site
- Least Constrained Raw Water Abstraction Site
- Least Constrained Water Treatment Plant Site
- Least Constrained Break Pressure Tank Site

**Note :-**  
 The Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor Have Been Determined Following an Iterative Process to Define the Least Constrained Pipe Alignment : Refer to Appendix I

1	03/11/2016	For Issue	PW	CK	DS	MG
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'd



Client:

Project: Water Supply Project - Eastern and Midlands Region

Drawing Title: Preferred 200m Pipeline Corridor and Indicative 50m Pipeline Corridor

Drawing Status: **For Issue**

Scale @A3	1:6,500	DO NOT SCALE	
JACOBS No.	32105801	Client No.	WSP1
Drawing No.	32105801-FOAR-189		

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.