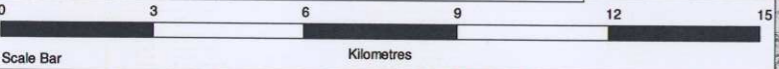


KEY

	Special Area of Conservation (SAC)		Minor Watercourses
	Proposed Natural Heritage Area (pNHA)		Special Protection Area (SPA)
	Natural Heritage Area (NHA)		Non-Designated Ecological Sites
			Watercourses crossed by Route Corridor Options
			Townland Boundary



Ordnance Survey Ireland Licence Number "WestmeathCCMA9802".

NOTE: KEY TO ROUTE CORRIDOR OPTIONS

	ROUTE CORRIDOR OPTION 1
	ROUTE CORRIDOR OPTION 2
	ROUTE CORRIDOR OPTION 3
	ROUTE CORRIDOR OPTION 4
	ROUTE CORRIDOR OPTION 5
	ROUTE CORRIDOR OPTION 6

This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.

N4 MULLINGAR TO LONGFORD (ROOSKY)

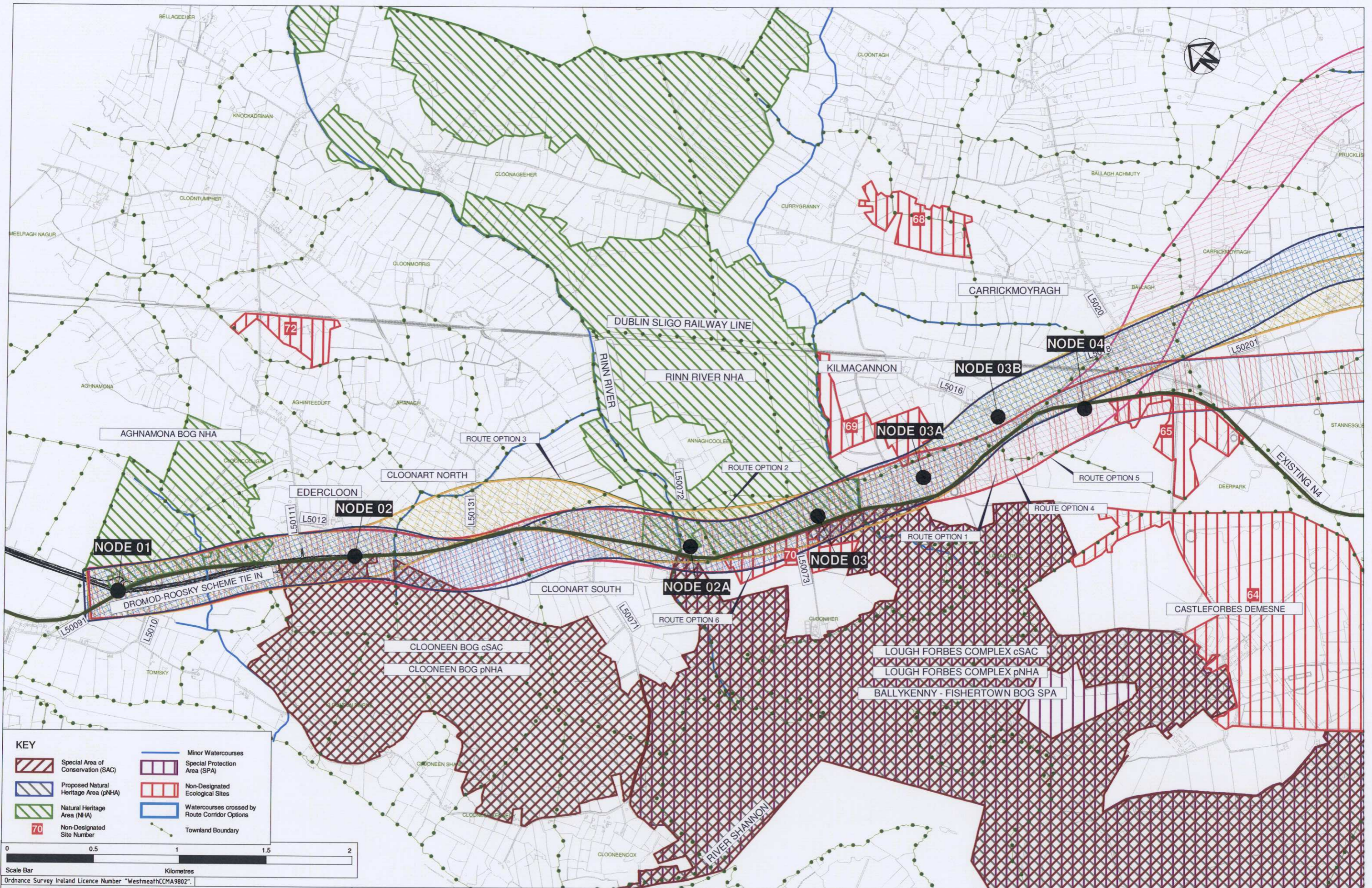
Rev.	Date	Description	App'd
06	FEB09	RCSR FINAL ISSUE	MF
05	DEC09	RCSR FINAL ISSUE	MF
04	JUL09	RCSR FINAL ISSUE	FL
03	MARCH09	ISSUE FOR PEER REVIEW	FL
02	MARCH09	FINAL ISSUE RCSR	FL
01	FEB09	RCSR FIRST DRAFT	FL

HYDER TOBIN CONSULTANTS
 Unit 38, Bracken Business Park, Bracken Road, Sandford, Dublin 18, Ireland
 Tel. +353 1 293 8955 Fax. +353 1 293 8970

ECOLOGY OVERVIEW

Drawn:	P. McAveer	Job No.:	GD09038
Checked:	M. Murray	File No.:	R094.10-GD09038-TGD-06
Approved:	M. Faray	Drawing No.:	
Date:	FEB09	Rev.:	
Scale:	1:50,000(1:75,000)		

Rfig 4.10 06



KEY

	Special Area of Conservation (SAC)		Minor Watercourses
	Proposed Natural Heritage Area (pNHA)		Special Protection Area (SPA)
	Natural Heritage Area (NHA)		Non-Designated Ecological Sites
	Non-Designated Site Number		Watercourses crossed by Route Corridor Options
			Townland Boundary

Scale Bar
0 0.5 1 1.5 2
Kilometres

Ordnance Survey Ireland Licence Number "WestmeathCCMA9802".

NOTE: KEY TO ROUTE CORRIDOR OPTIONS

	ROUTE CORRIDOR OPTION 1
	ROUTE CORRIDOR OPTION 2
	ROUTE CORRIDOR OPTION 3
	ROUTE CORRIDOR OPTION 4
	ROUTE CORRIDOR OPTION 5
	ROUTE CORRIDOR OPTION 6

This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.

transport21
progress in motion
NATIONAL DEVELOPMENT PLAN 2007-2013

NRA
National Roads Authority

Project: **N4 MULLINGAR TO LONGFORD (ROOSKY)**

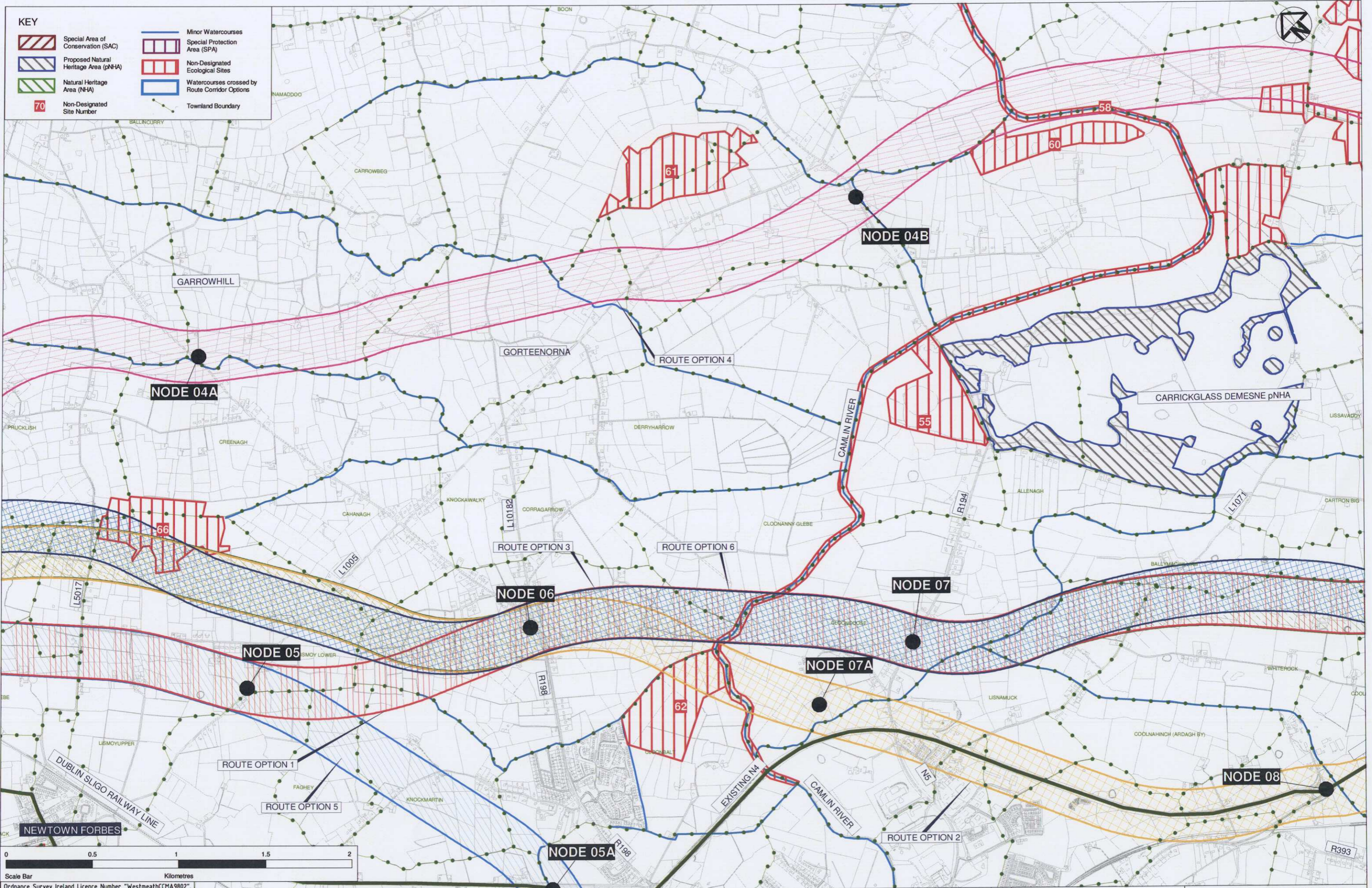
Rev	Date	Description	App'd
06	FEB09	RCSR FINAL ISSUE	MF
05	DEC09	RCSR FINAL ISSUE	MF
04	JUL09	RCSR FINAL ISSUE	FL
03	MARCH09	ISSUE FOR PEER REVIEW	FL
02	MARCH09	FINAL ISSUE RCSR	FL
01	FEB09	RCSR FIRST DRAFT	FL

Title: **ECOLOGY DETAIL (Sheet 1 of 8)**

HyderTobin CONSULTANTS

HYDER TOBIN CONSULTANTS
Unit 3B, Bracken Business Park, Bracken Road, Sandymount, Dublin 10, Ireland
Tel: +353 1 293 8855
Fax: +353 1 293 8870

Drawn: P. McAteer	Job No: 000038
Checked: W. Murray	File No: RFig. 10-1-000038-100-06
Approved: M. Farley	Drawing No:
Date: FEB09	Rev:
Scale: 1:50,000 (3:10,000)	Rfig 4.10.1



KEY

- Special Area of Conservation (SAC)
- Proposed Natural Heritage Area (pNHA)
- Natural Heritage Area (NHA)
- Non-Designated Site Number
- Minor Watercourses
- Special Protection Area (SPA)
- Non-Designated Ecological Sites
- Watercourses crossed by Route Corridor Options
- Townland Boundary

NOTE: KEY TO ROUTE CORRIDOR OPTIONS

- ROUTE CORRIDOR OPTION 1
- ROUTE CORRIDOR OPTION 2
- ROUTE CORRIDOR OPTION 3
- ROUTE CORRIDOR OPTION 4
- ROUTE CORRIDOR OPTION 5
- ROUTE CORRIDOR OPTION 6

This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.

transport21 progress in motion

NDP National Development Plan 2007 - 2013

Department of Transport

NRA National Roads Authority

Project: **N4 MULLINGAR TO LONGFORD (ROOSKY)**

Rev.	Date	Description	App'd
06	FEB10	RCSR FINAL ISSUE	MF
05	DEC09	RCSR FINAL ISSUE	MF
04	JUL109	RCSR FINAL ISSUE	FL
03	MARCH09	ISSUE FOR PEER REVIEW	FL
02	MARCH09	FINAL ISSUE RCSR	FL
01	FEB09	RCSR FIRST DRAFT	FL

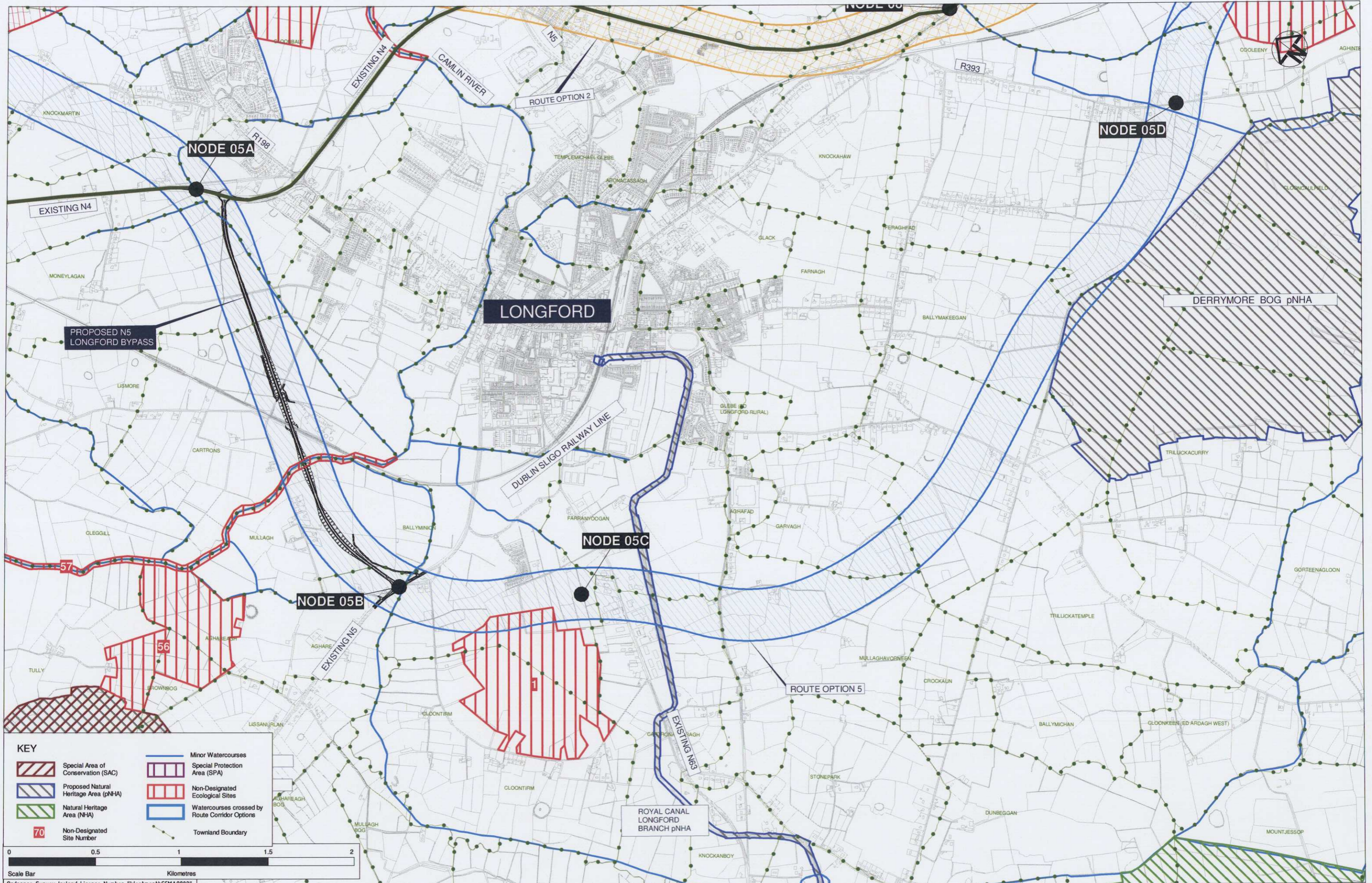
Title: **ECOLOGY DETAIL (Sheet 2 of 8)**

HyderTobin CONSULTANTS

Unit 28, Bracken Business Park, Bracken Road, Sandford, Dublin 18, Ireland
Tel. +353 1 293 8855 Fax. +353 1 293 8870

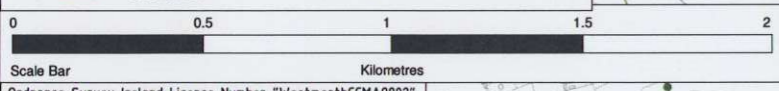
Drawn: P. McAteer Job No: G06/038
Checked: M. Murray File No: RFig4.10.2-G06/038-100-06
Approved: M. Faray Drawing No:
Date: FEB09
Scale: 1:20,000(1:10,000@1)

Rev: RFig 4.10.2 06



KEY

	Special Area of Conservation (SAC)		Minor Watercourses
	Proposed Natural Heritage Area (pNHA)		Special Protection Area (SPA)
	Natural Heritage Area (NHA)		Non-Designated Ecological Sites
	Non-Designated Site Number		Watercourses crossed by Route Corridor Options
			Townland Boundary



Ordnance Survey Ireland Licence Number "WestmeathCCMA9802".

NOTE: KEY TO ROUTE CORRIDOR OPTIONS

	ROUTE CORRIDOR OPTION 1
	ROUTE CORRIDOR OPTION 2
	ROUTE CORRIDOR OPTION 3
	ROUTE CORRIDOR OPTION 4
	ROUTE CORRIDOR OPTION 5
	ROUTE CORRIDOR OPTION 6

This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.

N4 MULLINGAR TO LONGFORD (ROOSKY)

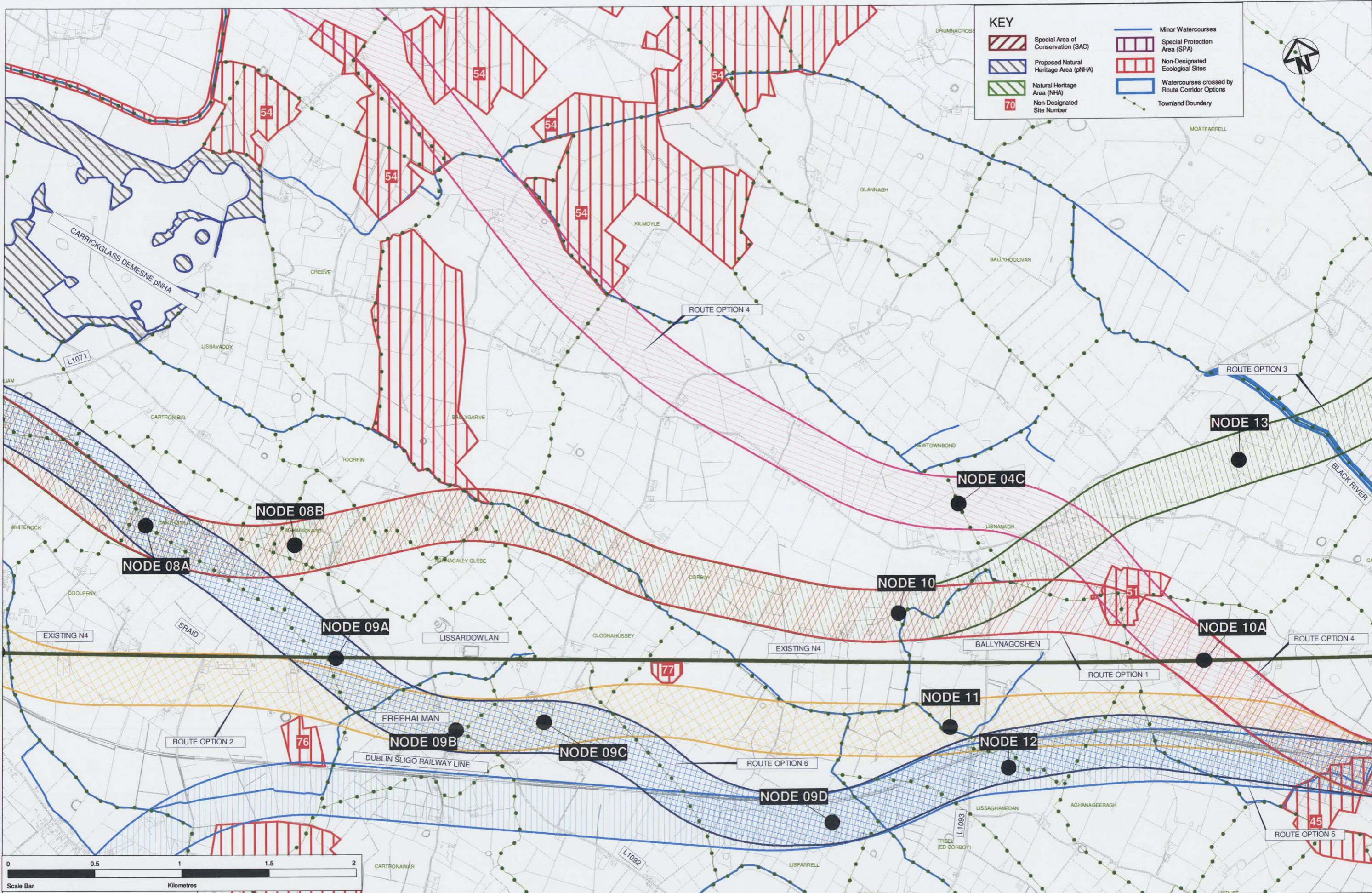
Rev.	Date	Description	App'd
06	FEB09	RCSR FINAL ISSUE	MF
05	DEC09	RCSR FINAL ISSUE	MF
04	JUL09	RCSR FINAL ISSUE	FL
03	MARCH09	ISSUE FOR PEER REVIEW	FL
02	MARCH09	FINAL ISSUE RCSR	FL
01	FEB09	RCSR FIRST DRAFT	FL

ECOLOGY DETAIL
(Sheet 3 of 8)

HYDER TOBIN CONSULTANTS
Unit 38, Bracken Business Park, Bracken Road, Sandycove, Dublin 18, Ireland
Tel: +353 1 293 8855
Fax: +353 1 293 8870

Drawn:	P. McAteer	Job No:	G000038
Checked:	W. Murray	File No:	RFig4.10.3-G00038-TGD-06
Approved:	H. Farley	Drawing No:	
Date:	FEB09		
Scale:	1:25,000 @ 1:10,000 @ 1		

RFig 4.10.3 06



Ordnance Survey Ireland Licence Number "WestmeathCCMA9802".

NOTE: **KEY TO ROUTE CORRIDOR OPTIONS**

	ROUTE CORRIDOR OPTION 1
	ROUTE CORRIDOR OPTION 2
	ROUTE CORRIDOR OPTION 3
	ROUTE CORRIDOR OPTION 4
	ROUTE CORRIDOR OPTION 5
	ROUTE CORRIDOR OPTION 6

This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.

transport21 progress in motion

NDP National Development Plan 2007-2011

Department of Transport

NRA National Roads Authority

Project: **N4 MULLINGAR TO LONGFORD (ROOSKY)**

Rev.	Date	Description	App'd
06	FEB10	RCSR FINAL ISSUE	MF
05	DEC09	RCSR FINAL ISSUE	MF
04	JULY09	RCSR FINAL ISSUE	FL
03	MARCH09	ISSUE FOR PEER REVIEW	FL
02	MARCH09	FINAL ISSUE RCSR	FL
01	FEB09	RCSR FIRST DRAFT	FL

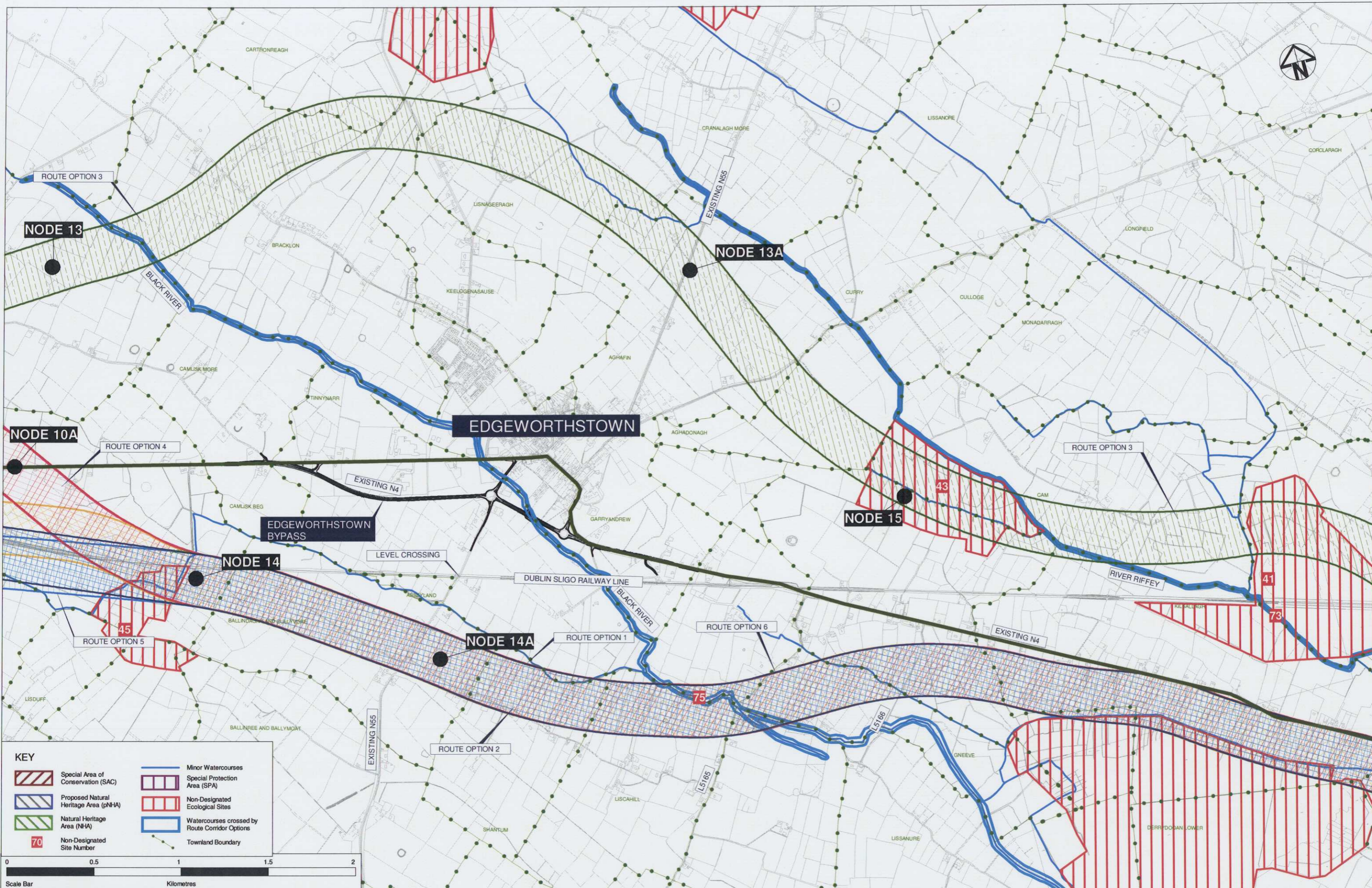
Title: **ECOLOGY DETAIL (Sheet 4 of 8)**

HyderTobin CONSULTANTS

Unit 38, Bracken Business Park, Bracken Road, Sandford, Dublin 18, Ireland
Tel. +353 1 293 8855
Fax. +353 1 293 8870

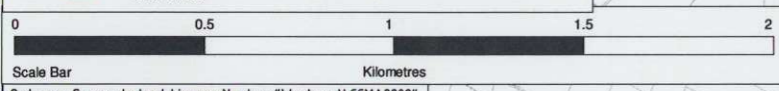
Drawn: P. McAteer
Checked: W. Murray
Approved: M. Faray
Date: FEB09
Scale: 1:20,000 (A3) 1:10,000 (A1)

Job No: G00938
File No: RFig 4.10.4-G00938-T00-06
Drawing No: RFig 4.10.4
Rev: 06



KEY

	Special Area of Conservation (SAC)		Minor Watercourses
	Proposed Natural Heritage Area (pNHA)		Special Protection Area (SPA)
	Natural Heritage Area (NHA)		Non-Designated Ecological Sites
	Non-Designated Site Number		Watercourses crossed by Route Corridor Options
			Townland Boundary



Ordnance Survey Ireland Licence Number "WestmeathCMA9802".

NOTE: KEY TO ROUTE CORRIDOR OPTIONS

	ROUTE CORRIDOR OPTION 1
	ROUTE CORRIDOR OPTION 2
	ROUTE CORRIDOR OPTION 3
	ROUTE CORRIDOR OPTION 4
	ROUTE CORRIDOR OPTION 5
	ROUTE CORRIDOR OPTION 6

This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.

transport21 progress in motion
NDP National Development Plan 2007 - 2013
 Department of Transport
 National Roads Authority

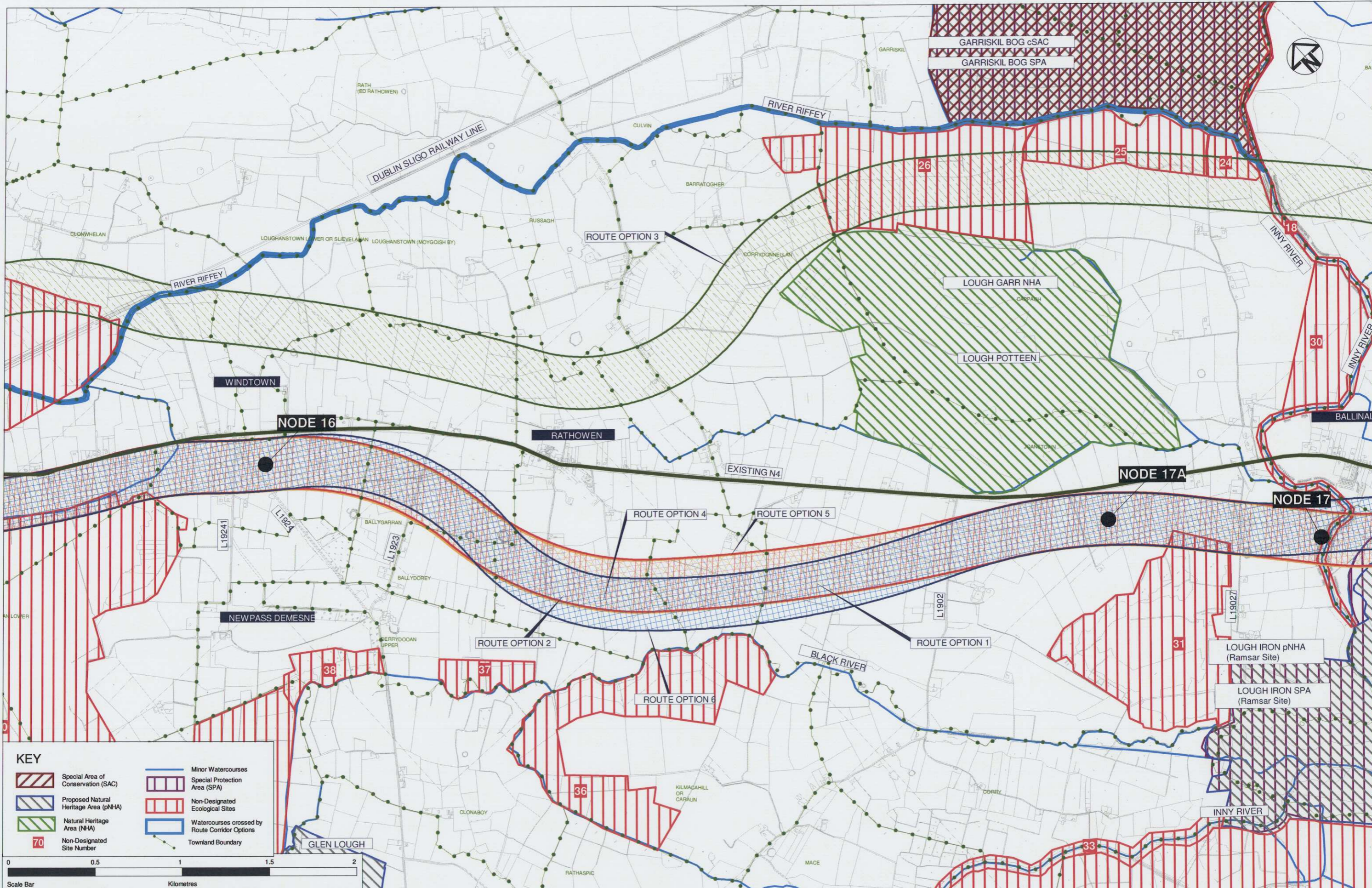
N4 MULLINGAR TO LONGFORD (ROOSKY)

Rev.	Date	Description	App'd
06	FEB10	RCSR FINAL ISSUE	MF
05	DEC09	RCSR FINAL ISSUE	MF
04	AUG09	RCSR FINAL ISSUE	FL
03	MARCH09	ISSUE FOR PEER REVIEW	FL
02	MARCH09	FINAL ISSUE RCSR	FL
01	FEB09	RCSR FIRST DRAFT	FL

Title: **ECOLOGY DETAIL (Sheet 5 of 8)**

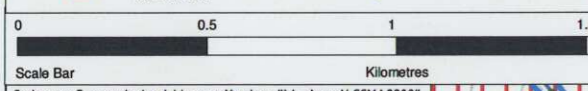
HyderTobin CONSULTANTS
 Unit 38, Bracken Business Park, Bracken Road, Sandyford, Dublin 18, Ireland
 Tel. +353 1 293 8855 Fax. +353 1 293 8870

Drawn: P. McAteer	Job No: G00938
Checked: W. Murray	File No: RFig.10.5-G00938-T00-06
Approved: M. Farley	Drawing No:
Date: FEB09	Rev: RFig 4.10.5
Scale: 1:20,000(1:10,000@A1)	06



KEY

	Special Area of Conservation (SAC)		Minor Watercourses
	Proposed Natural Heritage Area (pNHA)		Special Protection Area (SPA)
	Natural Heritage Area (NHA)		Non-Designated Ecological Sites
	Non-Designated Site Number		Watercourses crossed by Route Corridor Options
			Townland Boundary



Ordnance Survey Ireland Licence Number "WestmeathCCMA9802".

NOTE: KEY TO ROUTE CORRIDOR OPTIONS

	ROUTE CORRIDOR OPTION 1
	ROUTE CORRIDOR OPTION 2
	ROUTE CORRIDOR OPTION 3
	ROUTE CORRIDOR OPTION 4
	ROUTE CORRIDOR OPTION 5
	ROUTE CORRIDOR OPTION 6

This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.

transport21
progress in motion

NDP
National Development Plan 2007-2013

Department of Transport
National Roads Authority

N4 MULLINGAR TO LONGFORD (ROOSKY)

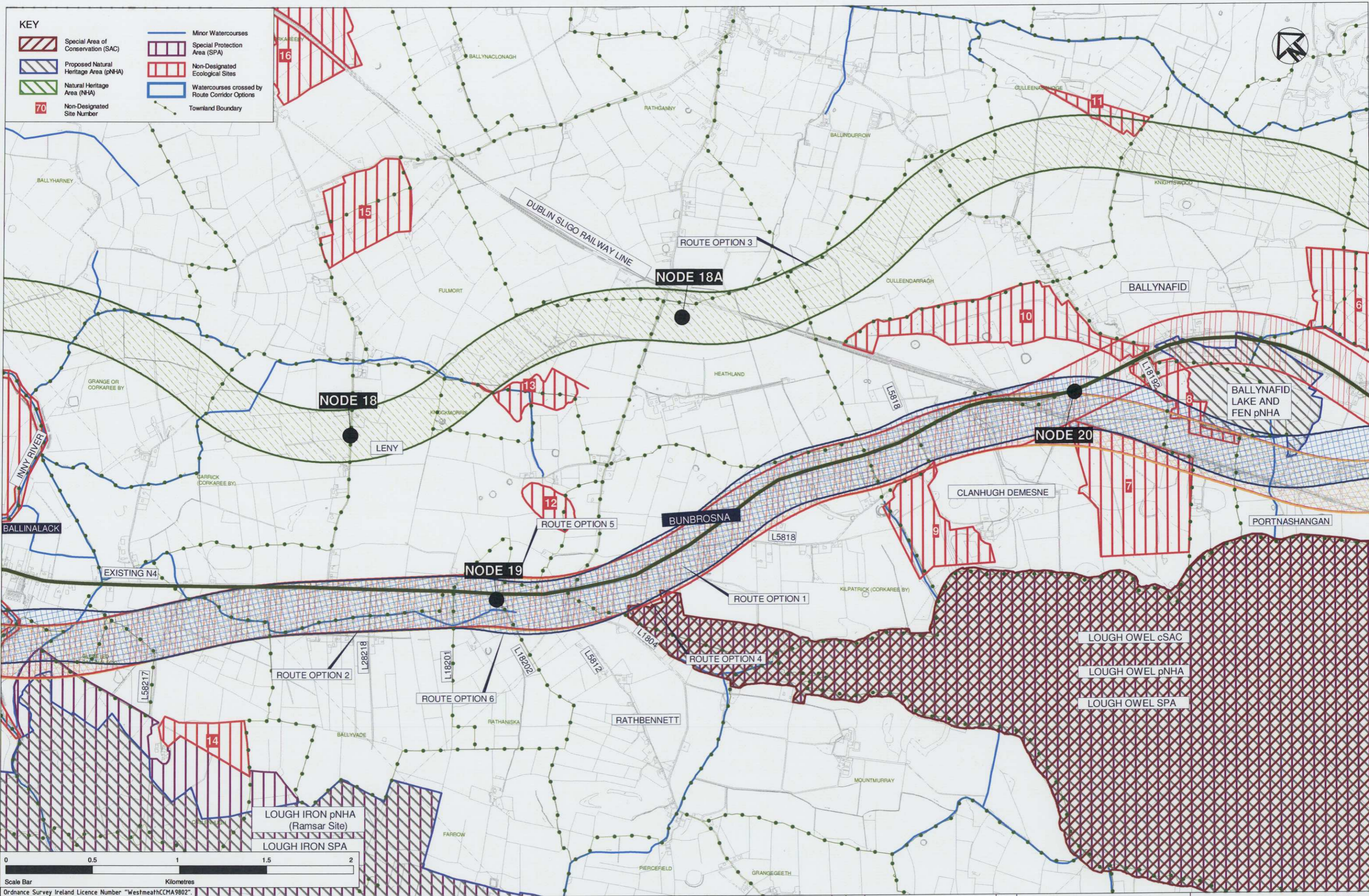
Rev.	Date	Description	App'd
06	FEB10	RCSR FINAL ISSUE	MF
05	DEC09	RCSR FINAL ISSUE	MF
04	JULY09	RCSR FINAL ISSUE	FL
03	MARCH09	ISSUE FOR PEER REVIEW	FL
02	MARCH09	FINAL ISSUE RCSR	FL
01	FEB09	RCSR FIRST DRAFT	FL

ECOLOGY DETAIL
(Sheet 6 of 8)

HyderTobin CONSULTANTS

Unit 38, Bracken Business Park, Bracken Road, Sandford, Dublin 18, Ireland
Tel. +353 1 293 8855
Fax. +353 1 293 8870

Drawn: P. McAteer	Job No: G009038
Checked: W. Murray	File No: RFig. 4.10.6-G009038-TGD-06
Approved: M. Faray	Drawing No:
Date: FEB09	Rev:
Scale: 1:20,000 @ A3 (1:10,000 @ A1)	RFig 4.10.6



NOTE: **KEY TO ROUTE CORRIDOR OPTIONS**

- ROUTE CORRIDOR OPTION 1
- ROUTE CORRIDOR OPTION 2
- ROUTE CORRIDOR OPTION 3
- ROUTE CORRIDOR OPTION 4
- ROUTE CORRIDOR OPTION 5
- ROUTE CORRIDOR OPTION 6

This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.

transport21 progress in motion
NDP National Development Plan 2007 - 2013
 Department of Transport
 National Roads Authority

Project: **N4 MULLINGAR TO LONGFORD (ROOSKY)**

Rev.	Date	Description	App'd
06	FEB10	RCSR FINAL ISSUE	MF
05	DEC09	RCSR FINAL ISSUE	MF
04	JULY09	RCSR FINAL ISSUE	FL
03	MARCH09	ISSUE FOR PEER REVIEW	FL
02	MARCH09	FINAL ISSUE RCSR	FL
01	FEB09	RCSR FIRST DRAFT	FL

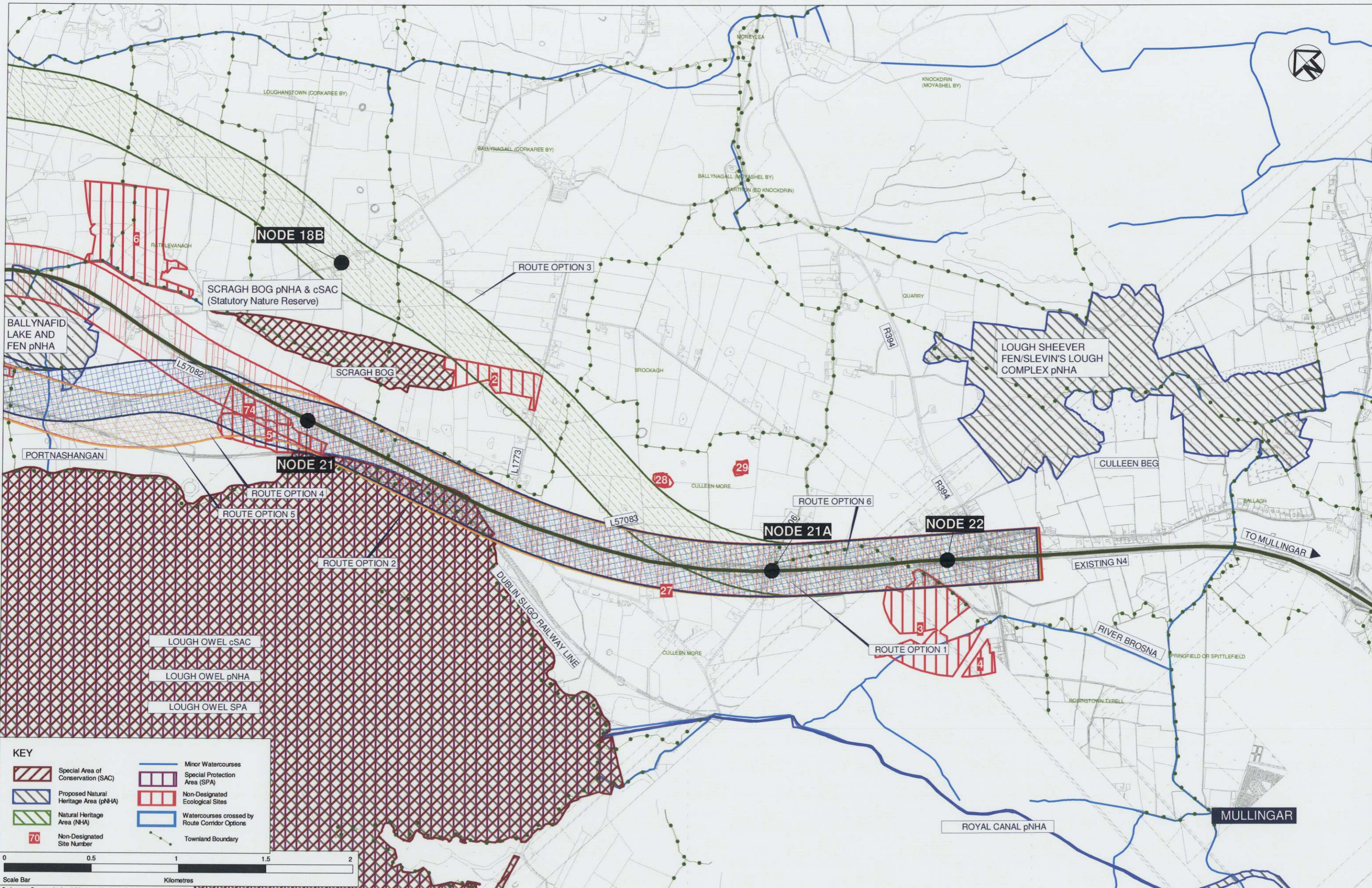
Title: **ECOLOGY DETAIL (Sheet 7 of 8)**

HyderTobin CONSULTANTS
 Unit 36, Bracken Business Park, Bracken Road, Sandyford, Dublin 18, Ireland
 Tel: +353 1 293 8855
 Fax: +353 1 293 8870

Drawn: P. McAteer
 Checked: W. Murray
 Approved: M. Farley
 Date: FEB09
 Scale: 1:20,000 (A3) / 1:10,000 (A4)

Job No: G00/038
 File No: RFig.10.7-G00/038-T00-06
 Drawing No:
 Date: FEB09
 Scale: 1:20,000 (A3) / 1:10,000 (A4)

Rev: 06
 Title: RFig 4.10.7



KEY

	Special Area of Conservation (SAC)		Special Protection Area (SPA)
	Proposed Natural Heritage Area (pNHA)		Non-Designated Ecological Sites
	Natural Heritage Area (NHA)		Watercourses crossed by Route Corridor Options
	Non-Designated Site Number		Townland Boundary



Ordnance Survey Ireland Licence Number "WestmeathCCMA9802"

NOTE: KEY TO ROUTE CORRIDOR OPTIONS

	ROUTE CORRIDOR OPTION 1
	ROUTE CORRIDOR OPTION 2
	ROUTE CORRIDOR OPTION 3
	ROUTE CORRIDOR OPTION 4
	ROUTE CORRIDOR OPTION 5
	ROUTE CORRIDOR OPTION 6

This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.

transport21
progress in motion

VNDP
National Development Plan 2007 - 2013

Department of Transport
National Roads Authority

Project: **N4 MULLINGAR TO LONGFORD (ROOSKY)**

Rev	Date	Description	App'd
06	FEB10	RCSR FINAL ISSUE	MF
05	DEC09	RCSR FINAL ISSUE	MF
04	JULY09	RCSR FINAL ISSUE	FL
03	MARCH09	ISSUE FOR PEER REVIEW	FL
02	MARCH09	FINAL ISSUE RCSR	FL
01	FEB09	RCSR FIRST DRAFT	FL

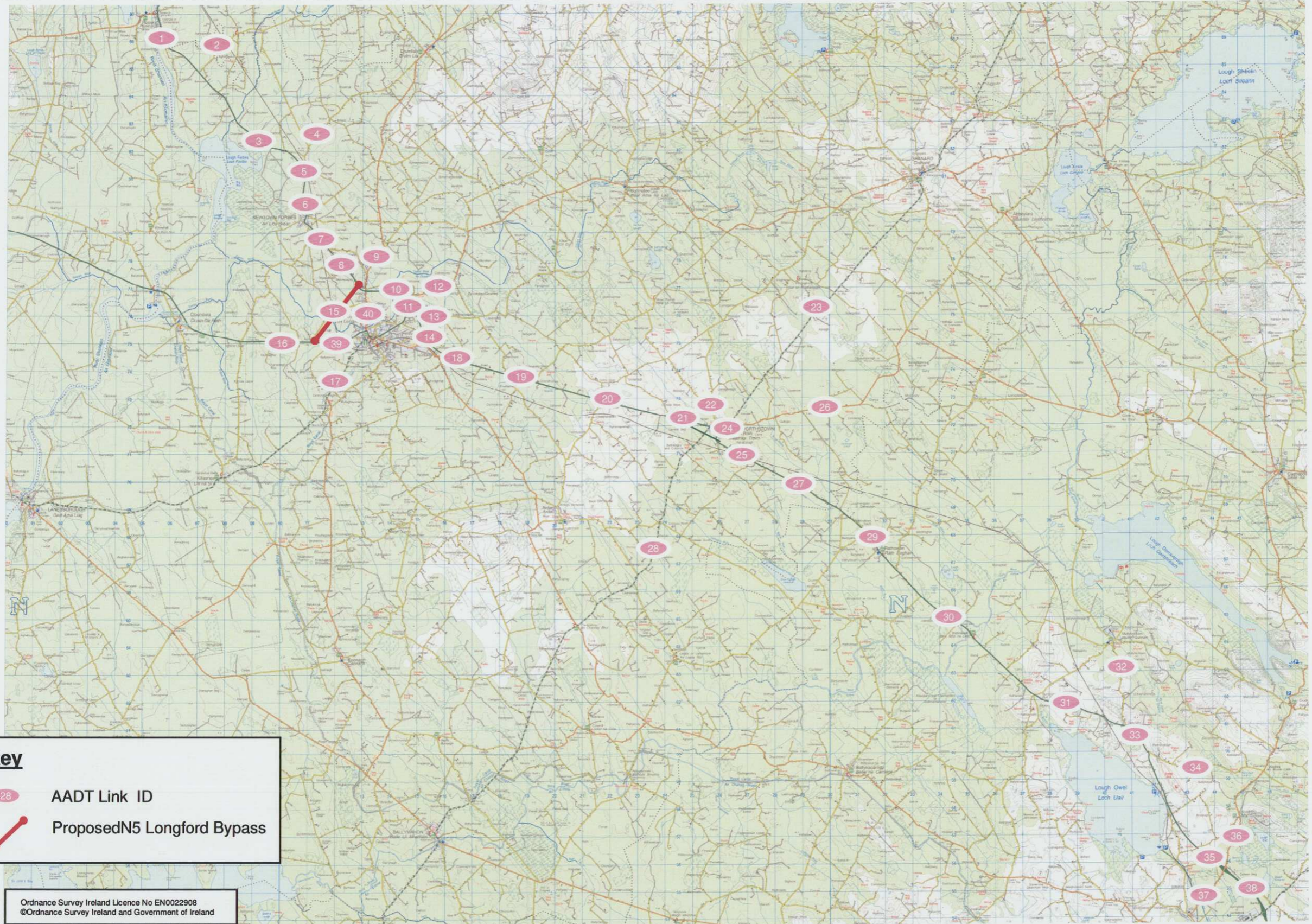
Title: **ECOLOGY DETAIL (Sheet 8 of 8)**

HyderTobin CONSULTANTS

Unit 3B, Bracken Business Park, Bracken Road, Sandyford, Dublin 18, Ireland
Tel: +353 1 293 8855 Fax: +353 1 293 8870

Drawn: P. McAfeer
Checked: W. Murray
Approved: M. Farley
Date: FEB09
Scale: 1:25,000 @ 1:10,000

Job No: G090038
File No: RFig 4.10.8-G09038-TGD-06
Drawing No: RFig 4.10.8
Rev: 06



Key

- 28 AADT Link ID
- Proposed N5 Longford Bypass

Ordnance Survey Ireland Licence No EN0022908
©Ordnance Survey Ireland and Government of Ireland

Note: See Appendix 22 for Traffic Flow Tables (Average Annual Daily Traffic)

This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.



Project:
N4 MULLINGAR TO LONGFORD (ROOSKY)

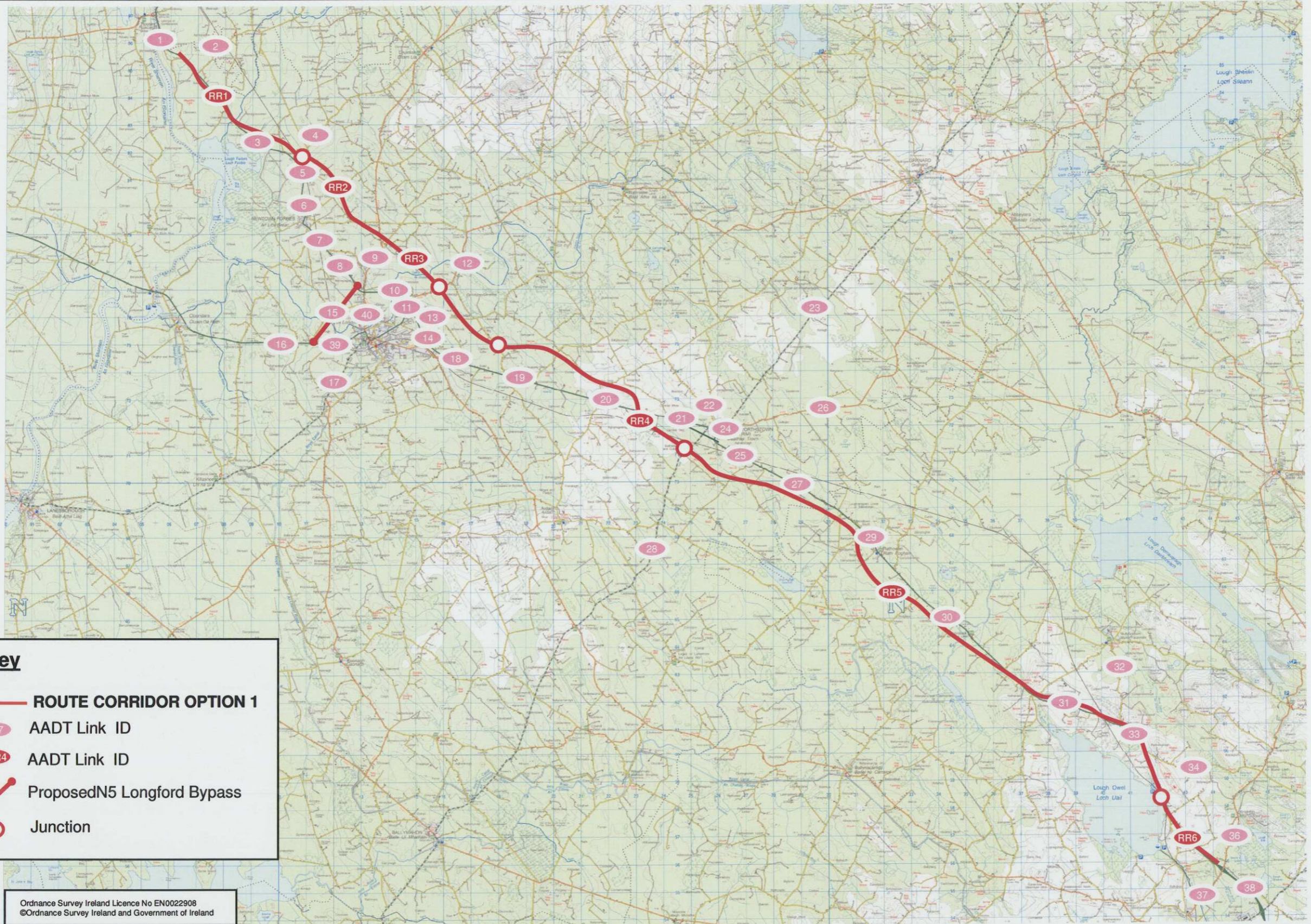
Rev.	Date	Description	App'd
06	DEC09	RCSR FINAL ISSUE	WG
04	AUG09	RCSR FINAL ISSUE	WG
03	MAR09	ISSUE FOR PEER REVIEW	WG
02	MAR09	FINAL ISSUE RCSR	WG
01	JAN09	FIRST ISSUE	WG

Title:
DO MINIMUM TRAFFIC FLOWS, TRAFFIC FLOWS, AADT LINK IDs

HyderTobin
HYDER TOBIN CONSULTANTS
Unit 18, Bracken Business Park, Brackens Road, Sandyford, Dublin 18, Ireland
Tel: +353 1 293 8815
Fax: +353 1 293 8879

Drawn:	HW	Job No:	GD01038
Checked:	WG	File No:	RFig6.1-DBD-GD01038-05
Approved:	WG	Drawing No:	
Date:	DEC09	Rev:	05
Scale:	NTS		

RFig 6.1



Key

- ROUTE CORRIDOR OPTION 1
- 17 AADT Link ID
- RR4 AADT Link ID
- / Proposed N5 Longford Bypass
- Junction

Ordnance Survey Ireland Licence No EN0022908
©Ordnance Survey Ireland and Government of Ireland

Note: See Appendix 22 for Traffic Flow Tables (Average Annual Daily Traffic)

This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.



Project:
N4 MULLINGAR TO LONGFORD (ROOSKY)

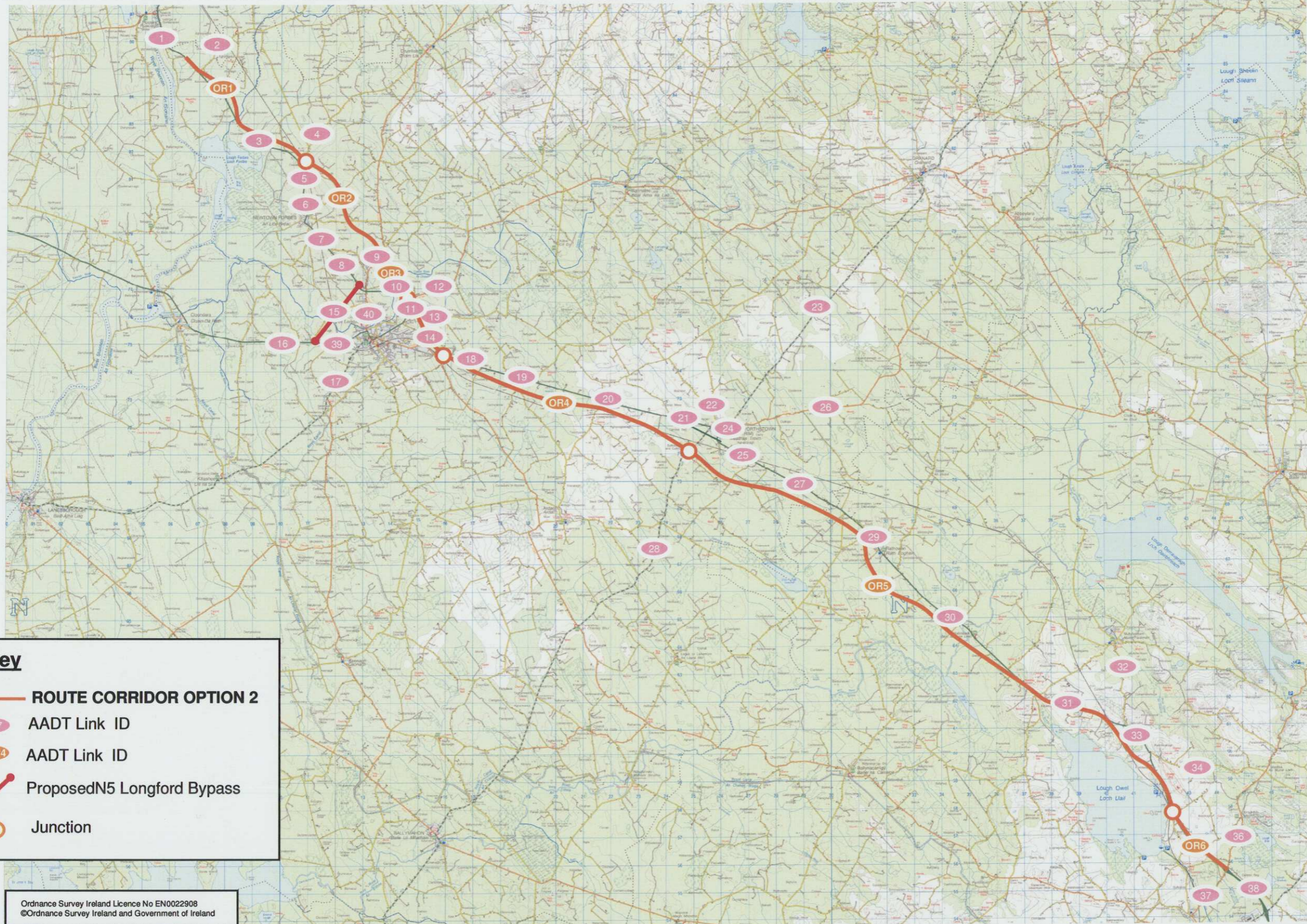
Rev	Date	Description	App'd
05	DEC09	RCSR FINAL ISSUE	WG
04	AUG09	RCSR FINAL ISSUE	WG
03	MAR09	ISSUE FOR PEER REVIEW	WG
02	MAR09	FINAL ISSUE RCSR	WG
01	JAN09	FIRST ISSUE	WG

Title:
ROUTE CORRIDOR OPTION 1, TRAFFIC FLOWS, AADT LINK IDs

HyderTobin CONSULTANTS

HYDER TOBIN CONSULTANTS
Unit 18, Bracken Business Park/Bracken Road, Suncyford, Dublin 18, Ireland
Tel: +353 1 293 8855
Fax: +353 1 293 8870

Drawn:	HW	Job No:	GD01038
Checked:	WG	File No:	RFig6.1-DBD-GD01038-05
Approved:	WG	Drawing No:	RFig 6.2
Date:	DEC09	Rev:	05
Scale:	NTS		



Key

- ROUTE CORRIDOR OPTION 2
- AADT Link ID
- AADT Link ID
- Proposed N5 Longford Bypass
- Junction

Ordnance Survey Ireland Licence No EN0022908
©Ordnance Survey Ireland and Government of Ireland

Note: See Appendix 22 for Traffic Flow Tables (Average Annual Daily Traffic)

This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.



Project: N4 MULLINGAR TO LONGFORD (ROOSKY)

Rev	Date	Description	App'd
05	DEC09	RCSR FINAL ISSUE	WG
04	AUG09	RCSR FINAL ISSUE	WG
03	MAR09	ISSUE FOR PEER REVIEW	WG
02	MAR09	FINAL ISSUE RCSR	WG
01	JAN09	FIRST ISSUE	WG

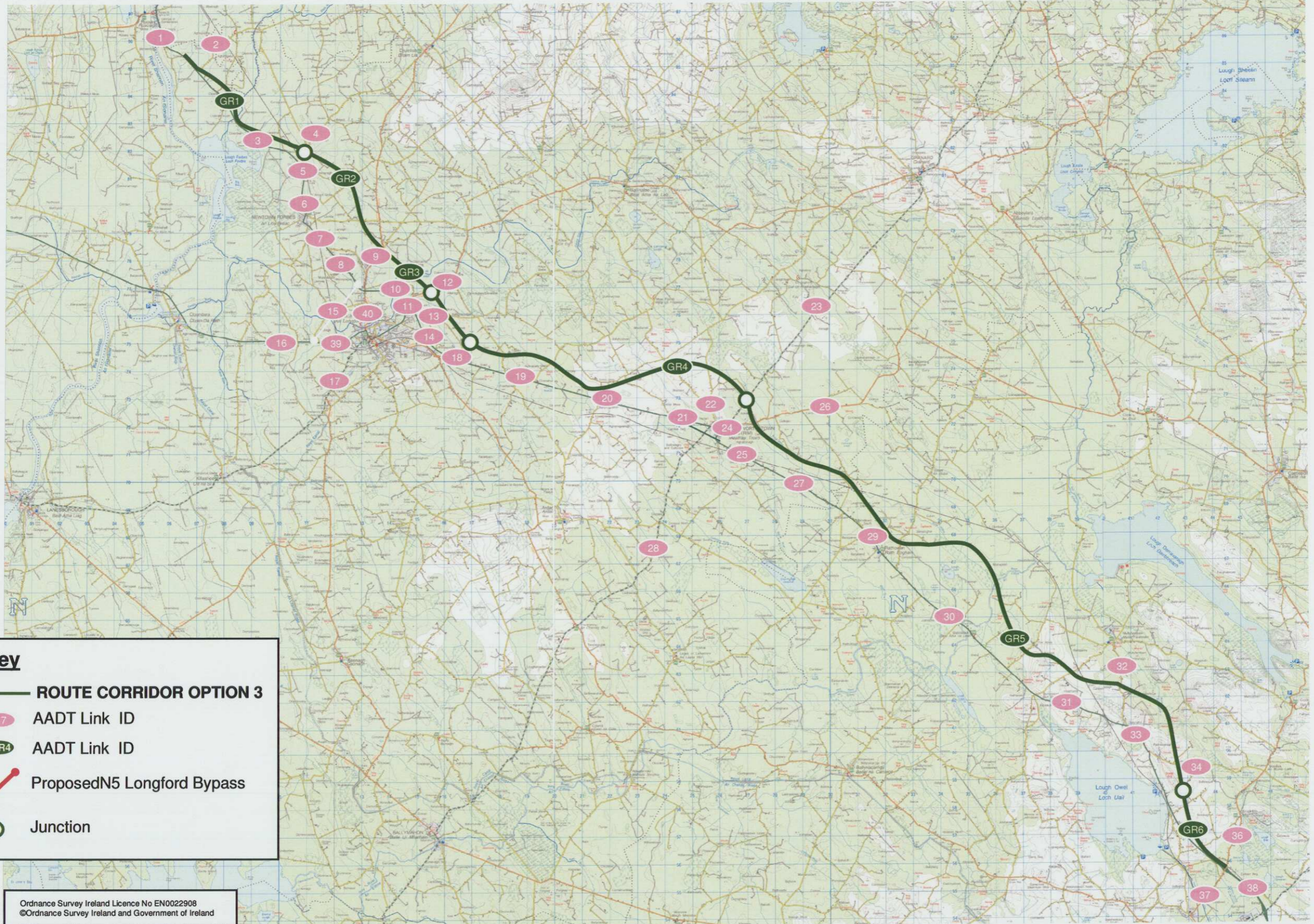
Title: ROUTE CORRIDOR OPTION 2, TRAFFIC FLOWS, AADT LINK IDs

HyderTobin CONSULTANTS
Unit 10, Bracken Business Park, Brackens Road, Sandyford, Dublin 18, Ireland
Tel: +353 1 291 8815
Fax: +353 1 291 8813

Drawn: HW Job No: GD01038
Checked: WG File No: RFig6.1-DBD-GD01038-05
Approved: WG Drawing No:
Date: DEC09
Scale: NTS

RFig 6.3

Rev: 05



Key

- ROUTE CORRIDOR OPTION 3
- AADT Link ID
- AADT Link ID
- Proposed N5 Longford Bypass
- Junction

Ordnance Survey Ireland Licence No EN0022908
©Ordnance Survey Ireland and Government of Ireland

Note: See Appendix 22 for Traffic Flow Tables (Average Annual Daily Traffic)

This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.



Project:
N4 MULLINGAR TO LONGFORD (ROOSKY)

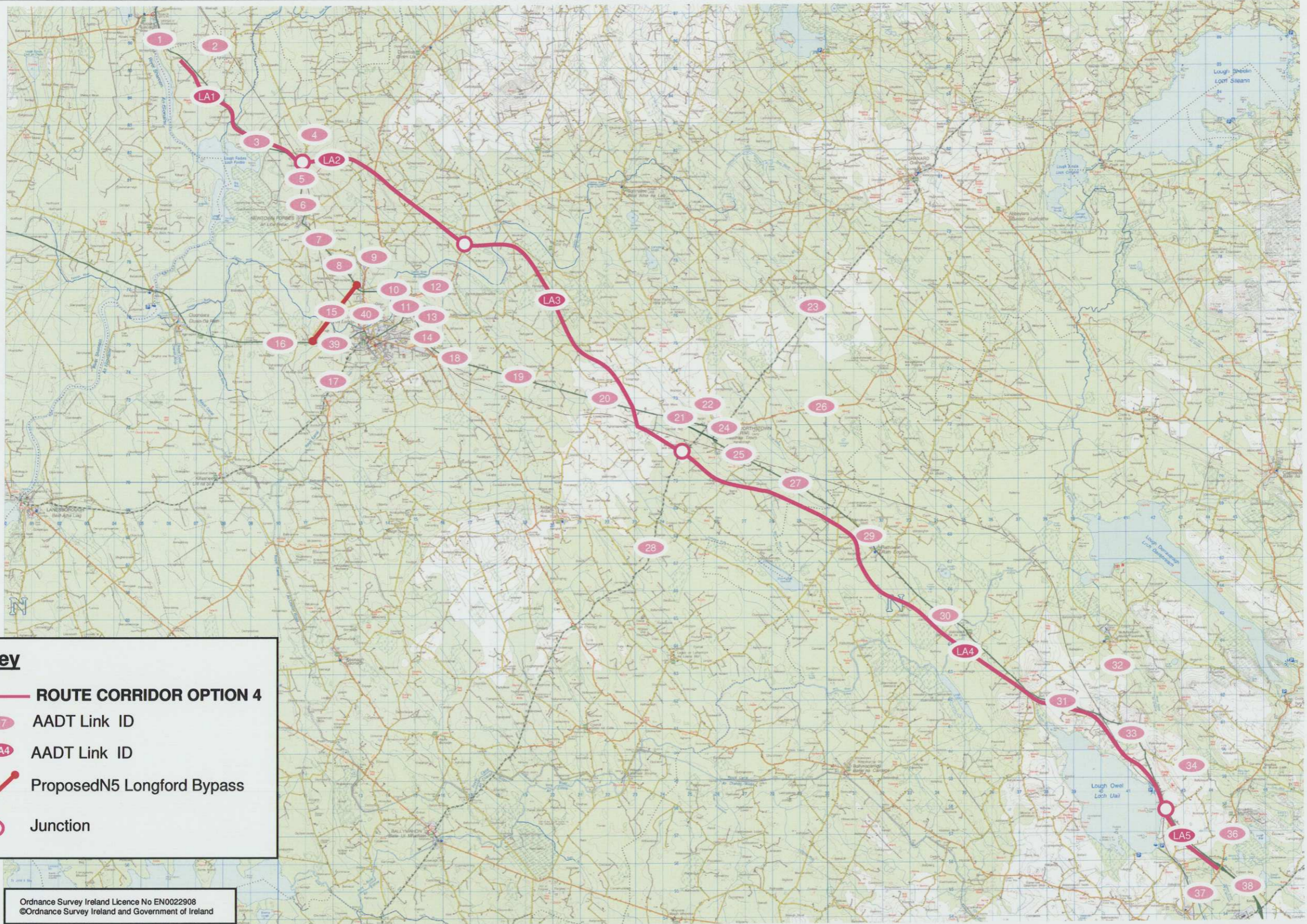
Rev.	Date	Description	App'd
05	DEC09	RCSR FINAL ISSUE	WG
04	AUG09	RCSR FINAL ISSUE	WG
03	MAR09	ISSUE FOR PEER REVIEW	WG
02	MAR09	FINAL ISSUE RCSR	WG
01	JAN09	FIRST ISSUE	WG

Title:
ROUTE CORRIDOR OPTION 3, TRAFFIC FLOWS, AADT LINK IDs

HyderTobin CONSULTANTS
Unit 10, Bracken Business Park, Brackens Road, Suncyford, Dublin 18, Ireland
Tel: +353 1 293 8855
Fax: +353 1 293 8853

Job No: GD01038
File No: RFig6.1-DBD-GD01038-05
Drawing No: RFig 6.4
Rev: 05

Drawn: HW
Checked: WG
Approved: WG
Date: DEC09
Scale: NTS



Key

- ROUTE CORRIDOR OPTION 4
- 17 AADT Link ID
- LA4 AADT Link ID
- Proposed N5 Longford Bypass
- Junction

Ordnance Survey Ireland Licence No EN0022908
©Ordnance Survey Ireland and Government of Ireland

Note: See Appendix 22 for Traffic Flow Tables (Average Annual Daily Traffic)

This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.

Project:
N4 MULLINGAR TO LONGFORD (ROOSKY)

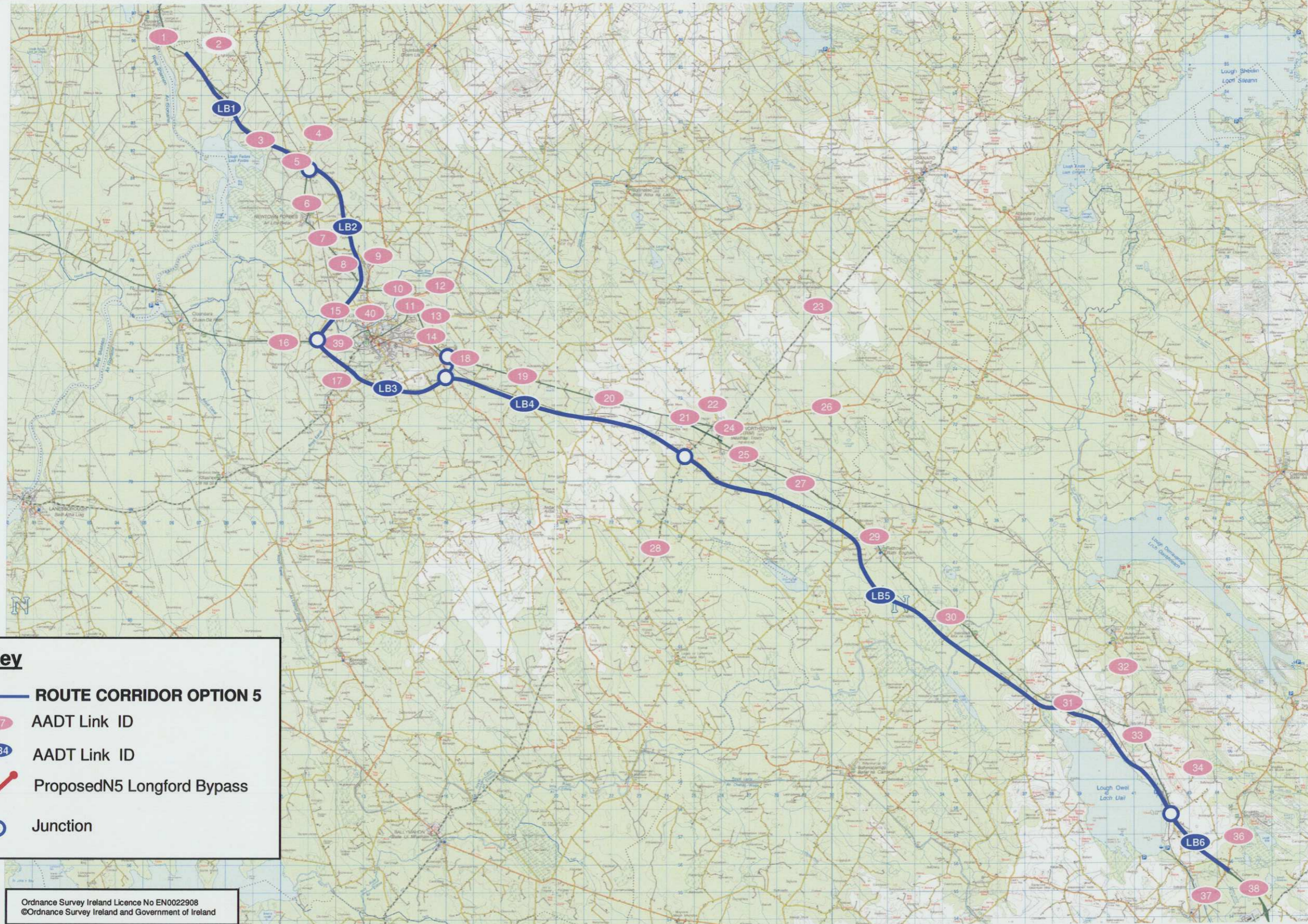
Rev	Date	Description	App'd
06	DEC09	RCSR FINAL ISSUE	WG
04	AUG09	RCSR FINAL ISSUE	WG
03	MAR09	ISSUE FOR PEER REVIEW	WG
02	MAR09	FINAL ISSUE RCSR	WG
01	JAN09	FIRST ISSUE	WG

Title:
ROUTE CORRIDOR OPTION 4, TRAFFIC FLOWS, AADT LINK IDS

HYDER TOBIN CONSULTANTS
Unit 18, Bracken Business Park, Brackens Road, Sanyford, Dublin 18, Ireland
Tel: +353 1 293 8855
Fax: +353 1 293 8859

Drawn:	HW	Job No:	GD01038
Checked:	WG	File No:	RFig6.1-DBD-GD01038-05
Approved:	WG	Drawing No:	
Date:	DEC09	Rev:	05
Scale:	NTS		

RFig 6.5



Key

- ROUTE CORRIDOR OPTION 5
- 17 AADT Link ID
- LB4 AADT Link ID
- Proposed N5 Longford Bypass
- Junction

Ordnance Survey Ireland Licence No EN0022908
©Ordnance Survey Ireland and Government of Ireland

Note: See Appendix 22 for Traffic Flow Tables (Average Annual Daily Traffic)

This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.



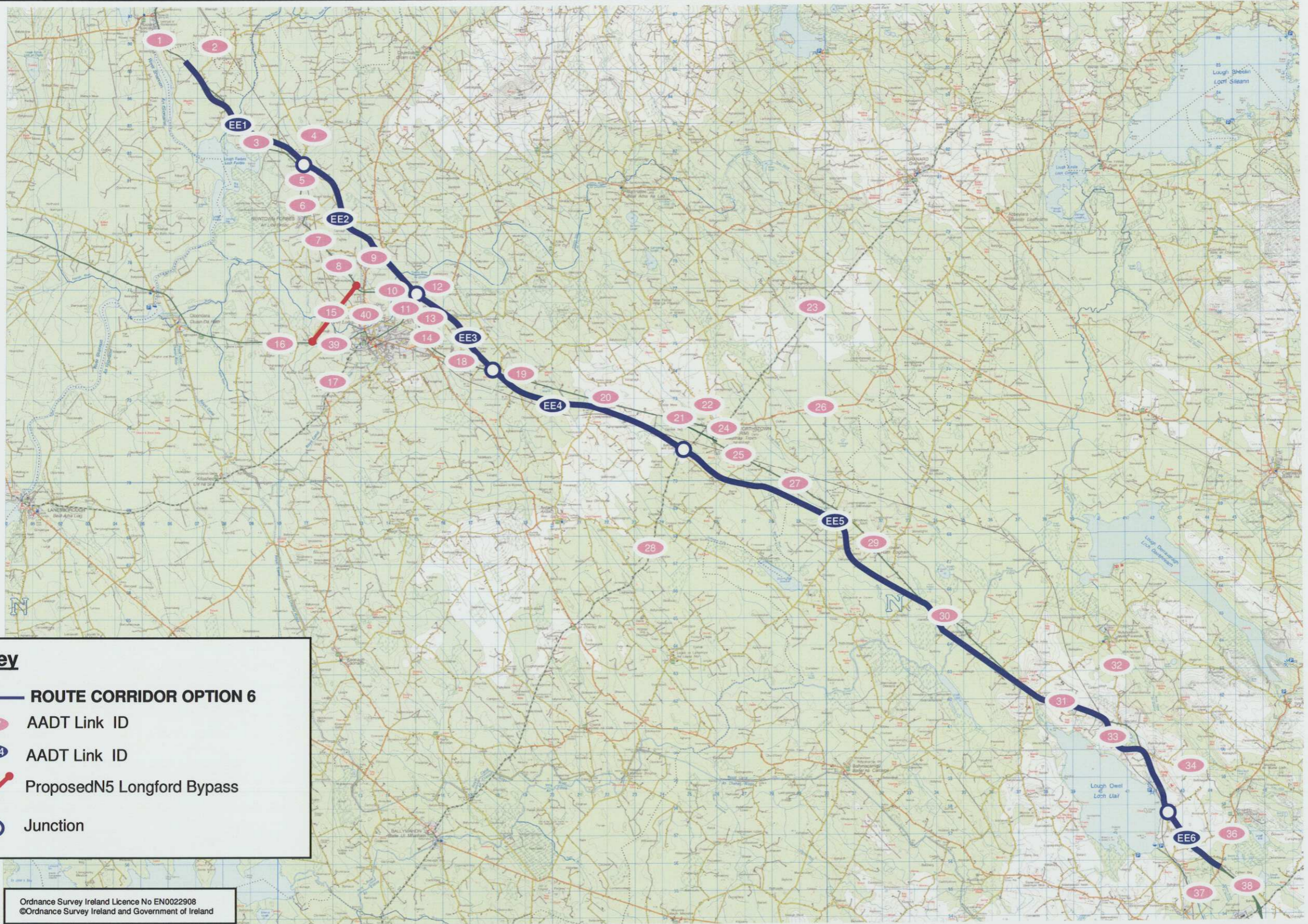
Project:
N4 MULLINGAR TO LONGFORD (ROOSKY)

Rev	Date	Description	App'd
05	DEC09	RCSR FINAL ISSUE	WG
04	AUG09	RCSR FINAL ISSUE	WG
03	MAR09	ISSUE FOR PEER REVIEW	WG
02	MAR09	FINAL ISSUE RCSR	WG
01	JAN09	FIRST ISSUE	WG

Title:
ROUTE CORRIDOR OPTION 5, TRAFFIC FLOWS, AADT LINK IDs

HyderTobin CONSULTANTS
Unit 10, Bracken Business Park, Brackens Road, Sandford, Dublin 18, Ireland
Tel: +353 1 293 8855
Fax: +353 1 293 8870

Drawn:	HW	Job No:	GD01038
Checked:	WG	File No:	RFig6.1-DBD-GD01038-05
Approved:	WG	Drawing No:	RFig 6.6
Date:	DEC09	Rev:	05
Scale:	NTS		



Key

- ROUTE CORRIDOR OPTION 6
- 17 AADT Link ID
- EE4 AADT Link ID
- Proposed N5 Longford Bypass
- Junction

Ordnance Survey Ireland Licence No EN0022908
©Ordnance Survey Ireland and Government of Ireland

Note: See Appendix 22 for Traffic Flow Tables (Average Annual Daily Traffic)

This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.



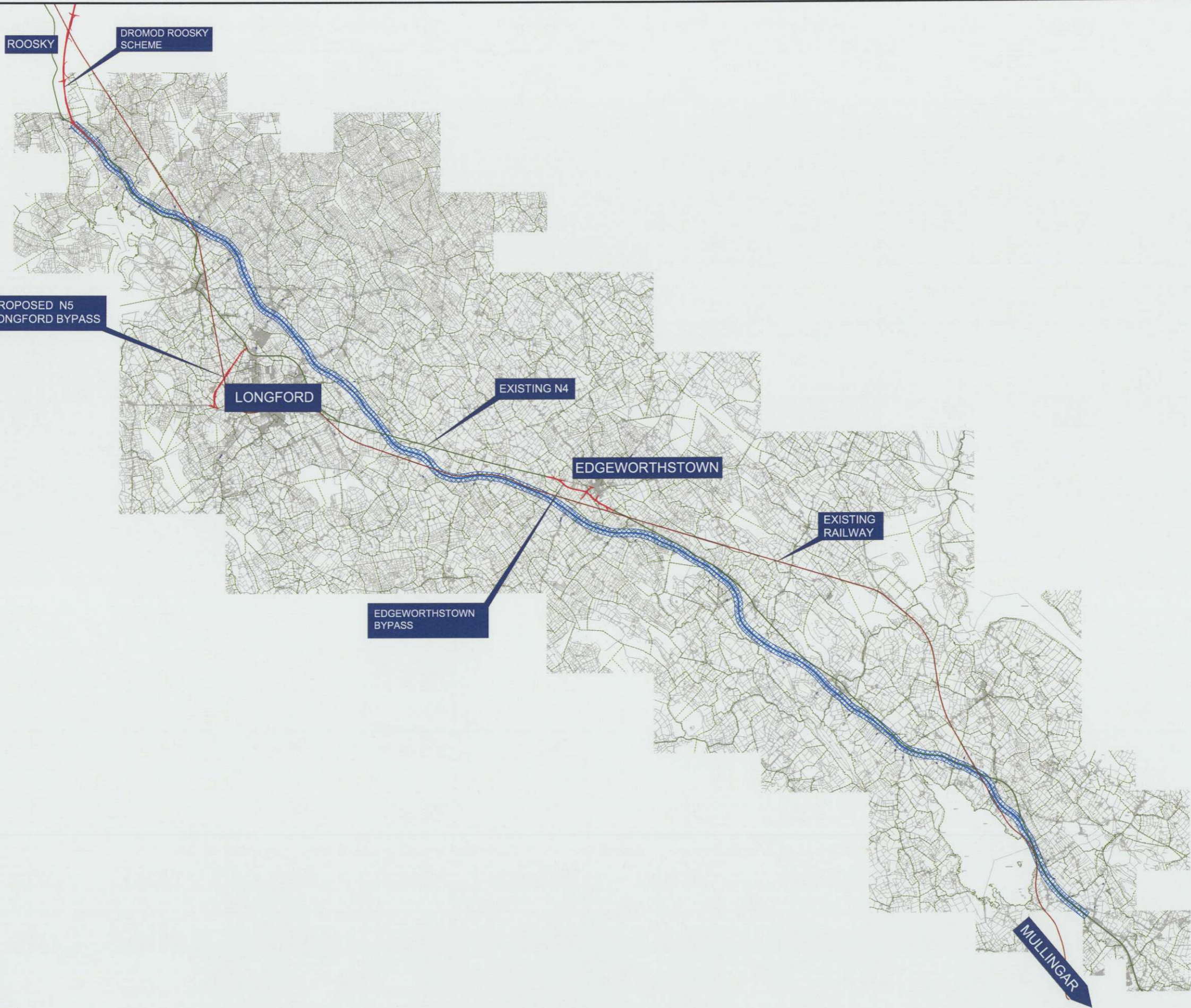
Project:
N4 MULLINGAR TO LONGFORD (ROSKY)

Rev.	Date	Description	App'd
05	DEC09	RCSR FINAL ISSUE	WG
04	AUG09	RCSR FINAL ISSUE	WG
03	MAR09	ISSUE FOR PEER REVIEW	WG
02	MAR09	FINAL ISSUE RCSR	WG
01	JAN09	FIRST ISSUE	WG

Title:
ROUTE CORRIDOR OPTION 6, TRAFFIC FLOWS, AADT LINK IDS

HyderTobin CONSULTANTS
HYDER TOBIN CONSULTANTS
Unit 18, Bracken Business Park/Bracken Road, Suncyford, Dublin 18, Ireland
Tel: +353 1 273 8855
Fax: +353 1 273 8873

Drawn:	HW	Job No:	GD01038
Checked:	WG	File No:	RFig6.1-DBD-GD01038-05
Approved:	WG	Drawing No:	RFig 6.7
Date:	DEC09	Rev:	05
Scale:	NTS		



Ordnance Survey Ireland Licence Number "WestmeathCMA9802".

NOTE:

This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.



Project:

N4 MULLINGAR TO LONGFORD (ROOSKY)

Title:

EMERGING PREFERRED ROUTE CORRIDOR OVERALL

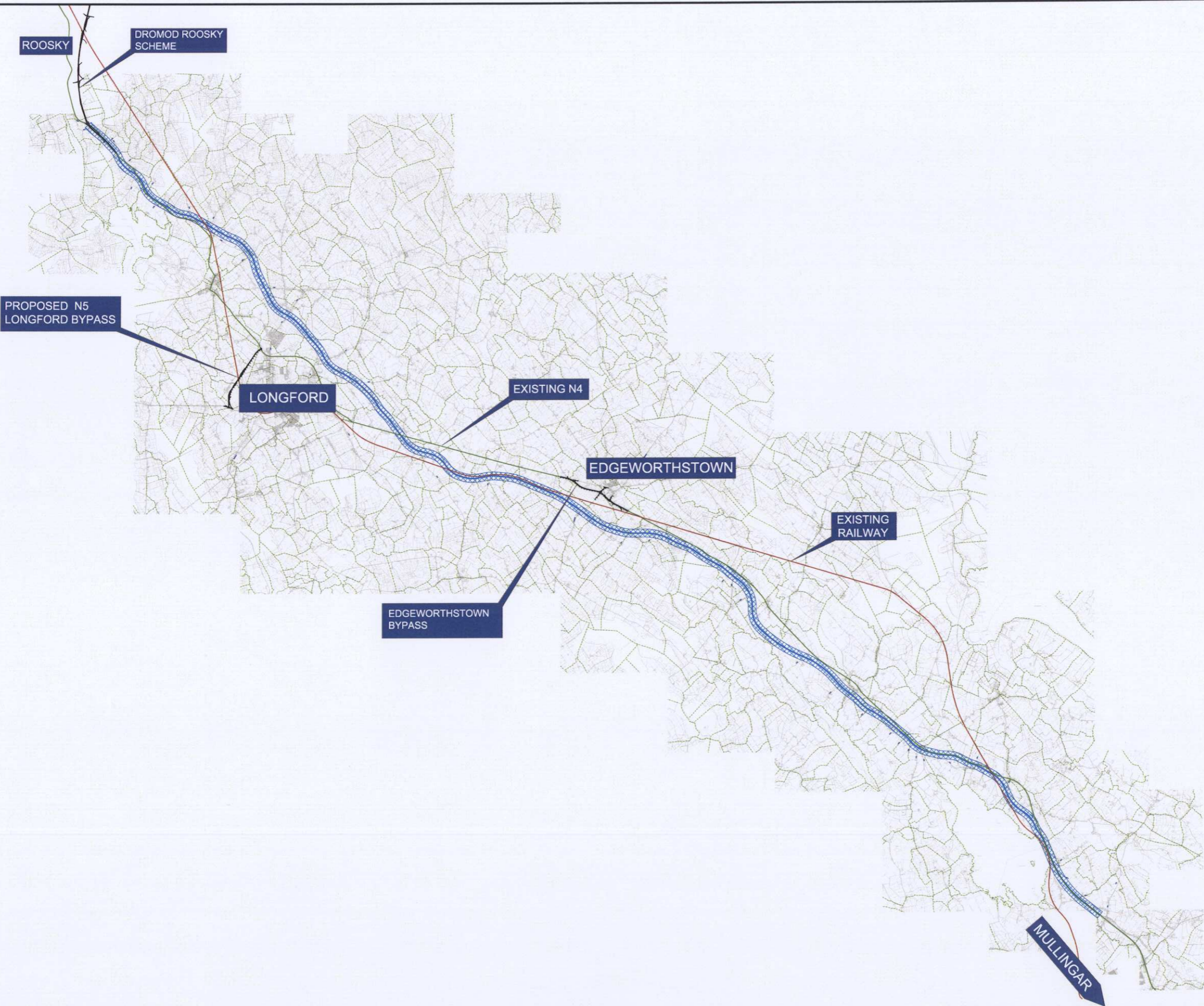
Rev.	Date	Description	App'd
02	DEC'09	BESR FINAL ISSUE	WH
01	SEPT'09	BESR FINAL ISSUE	WH



HYDER TOBIN CONSULTANTS
Unit 38, Bracken Business Park, Bracken Road Sandford, Dublin 18, Ireland
Tel. +353 1 293 8855
Fax. +353 1 293 8878

Drawn	Job No	Rev
F. Coleran	GD01038	
V. Murray	RFig 7.0-13-GD01038-080-02	
H. Faray		
SEPT'09		
N.T.S.		

RFig 7.0 02



Ordnance Survey Ireland Licence Number "WestmeathCMA9802"

NOTE

This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.

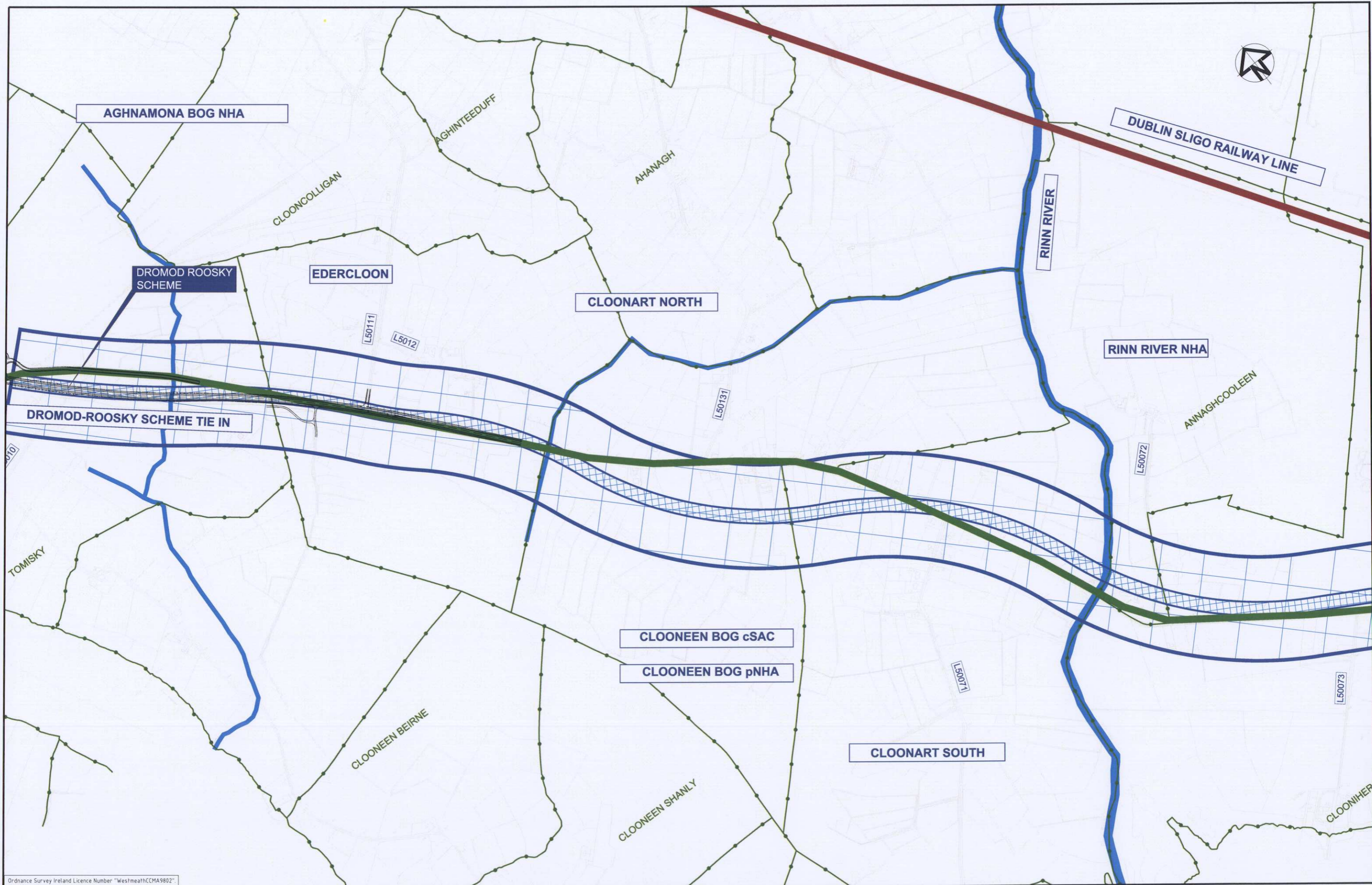


Project: **N4 MULLINGAR TO LONGFORD (ROOSKY)**

Rev.	Date	Description	App'd
02	DEC'09	RCSR FINAL ISSUE	WM
01	SEPT'09	RCSR FINAL ISSUE	WM

Title: **EMERGING PREFERRED ROUTE CORRIDOR OVERALL**

		HYDER TOBIN CONSULTANTS Unit 38, Bracken Business Park, Bracken Road, Sandyford, Dublin 18, Ireland Tel: +353 1 293 8655 Fax: +353 1 293 8670	
Drawn:	F. Collieran	Job No:	GD01038
Checked:	W. Murray	File No:	89fig7.0-13-GD01038-08D-02
Approved:	M. Farley	Drawing No:	
Date:	SEPT'09	Rev:	02
Scale:			RFig 7.0



Ordnance Survey Ireland Licence Number "WestmeathCMA9802"

NOTE

This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.



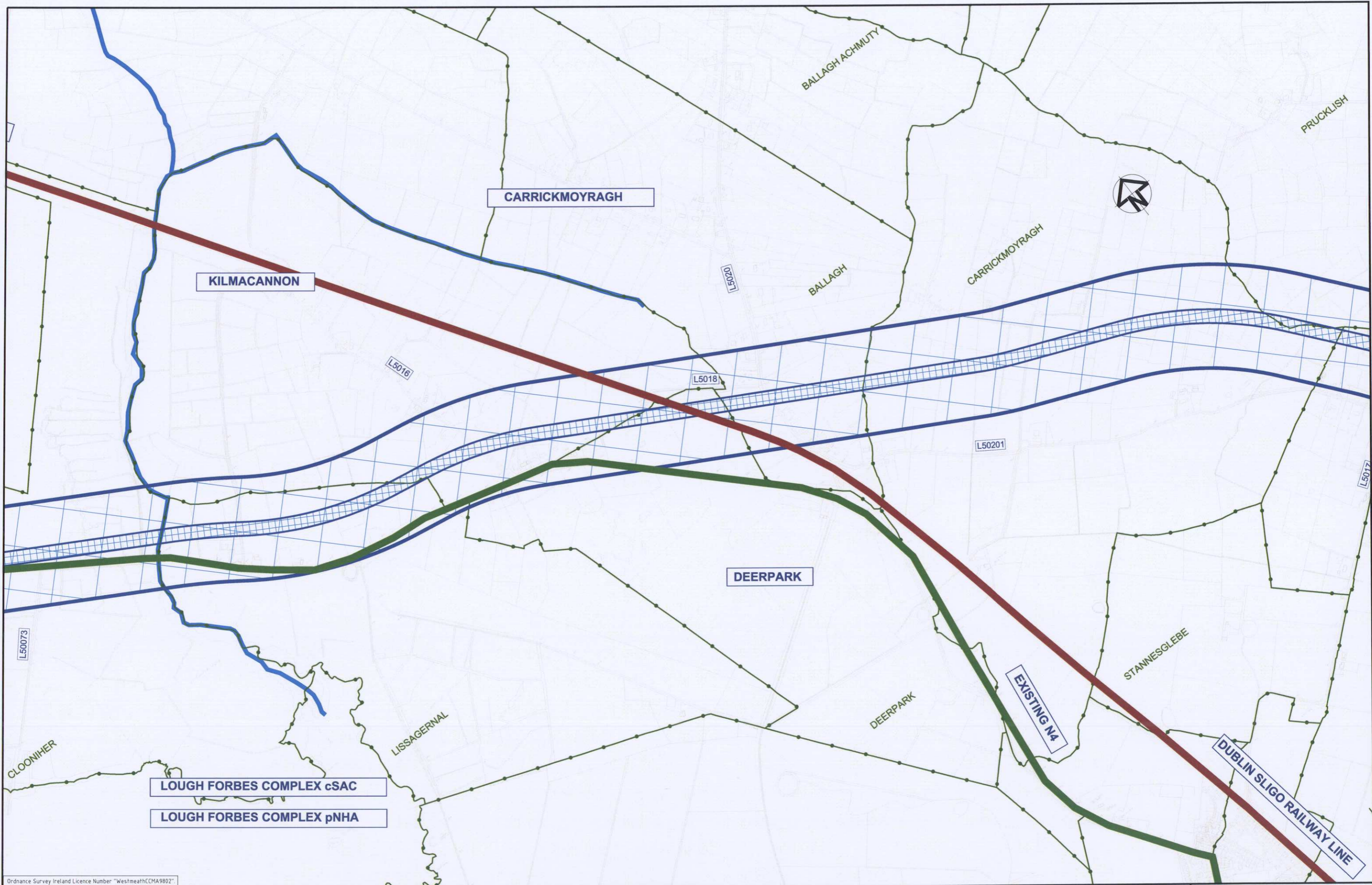
Project: N4 MULLINGAR TO LONGFORD (ROOSKY)

Rev	Date	Description	App'd
02	DEC 09	RCSR FINAL ISSUE	WH
01	SEPT 09	RCSR FINAL ISSUE	WH

Title: EMERGING PREFERRED ROUTE CORRIDOR

SHEET 1 OF 13

		HYDER TOBIN CONSULTANTS Unit 3B, Bracken Business Park, Bracken Road, Sandyford, Dublin 18, Ireland Tel: +353 1 293 8855 Fax: +353 1 293 8870	
Drawn:	H.Matthei	Job No:	GD01038
Checked:	W. Murray	File No:	RFig7.0-7.13-GD01038-080-02
Approved:	H. Farley	Drawing No:	
Date:	SEPT 09		
Scale:	1:10,000(A3) 1:5,000(A1)		
		RFig 7.1	02



Ordnance Survey Ireland Licence Number "WestmeathCCMA9802"

NOTE:

This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.

transport21 progress in motion
CONNECTING COMMUNITIES, PROMOTING PROSPERITY

NDP
National Development Plan 2007 - 2013

Department of Transport
An tSeirbhís Leithneoireachta

NRA
National Roads Authority

Project: **N4 MULLINGAR TO LONGFORD (ROOSKY)**

Rev.	Date	Description	App'd
02	DEC'09	RCSR FINAL ISSUE	WH
01	SEPT'09	RCSR FINAL ISSUE	WH

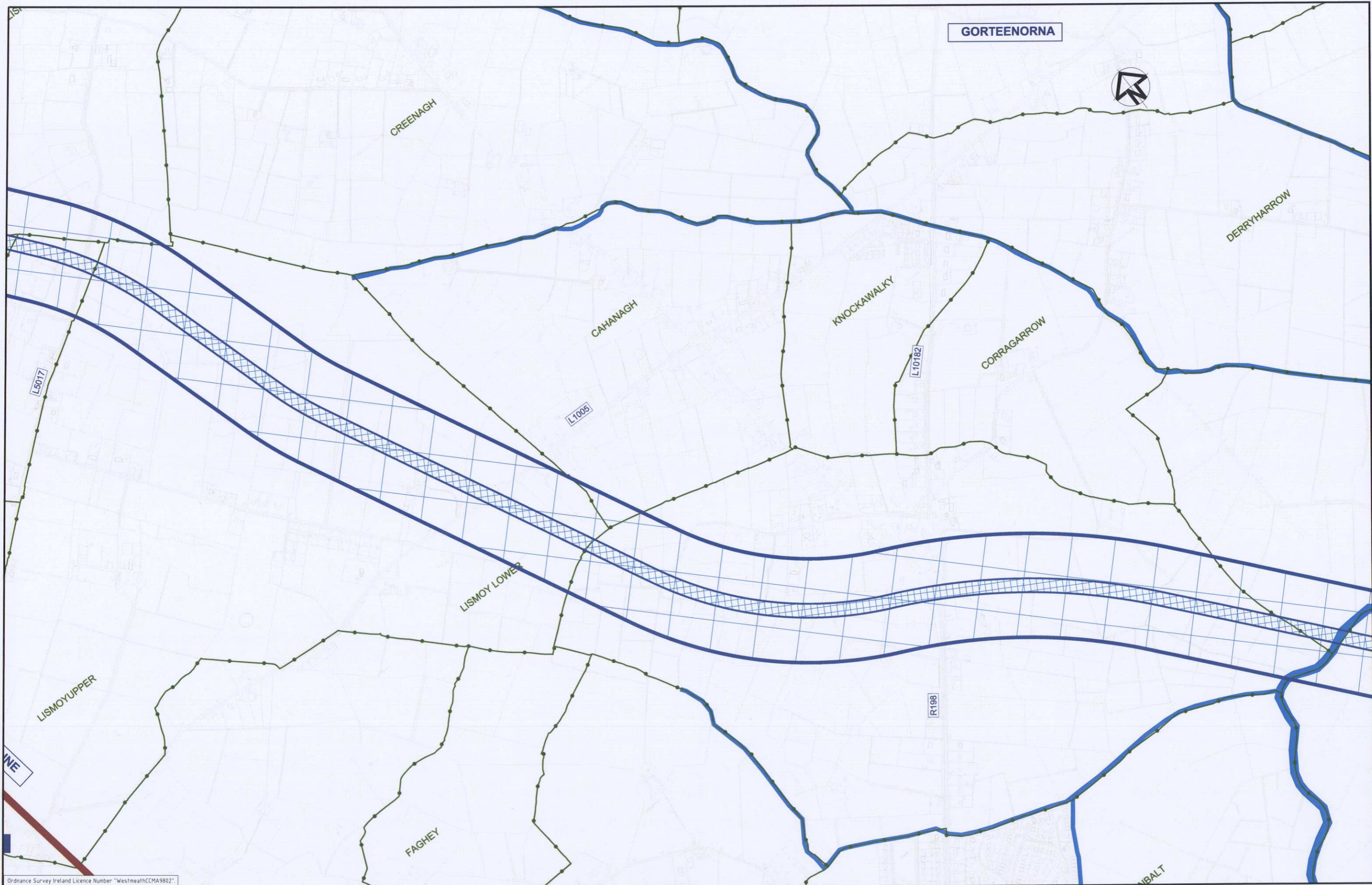
Title: EMERGING PREFERRED ROUTE CORRIDOR

SHEET 2 OF 13

HyderTobin CONSULTANTS

HYDER TOBIN CONSULTANTS
 Unit 3B, Bracken Business Park, Bracken Road, Sandymount, Dublin 18, Ireland
 Tel: +353 1 293 8855
 Fax: +353 1 293 8870

Drawn	M. McFai	Job No.	GD01038
Checked	W. Murray	File No.	RFig7.2-13-GD01038-0BD-02
Approved	M. Faray	Drawing No.	
Date	SEPT'09	Rev.	02
Scale	1:10,000(A3) / 1:5,000(A1)	RFig 7.2	



Ordnance Survey Ireland Licence Number "WestmeathCCMA9802"

NOTE

This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.

transport21
progress in motion

NDP
National Development Plan 2007 - 2013

Department of Transport
National Roads Authority

Project: **N4 MULLINGAR TO LONGFORD (ROOSKY)**

Rev	Date	Description	App'd
02	DEC'09	RCSR FINAL ISSUE	WH
01	SEPT'09	RCSR FINAL ISSUE	WH

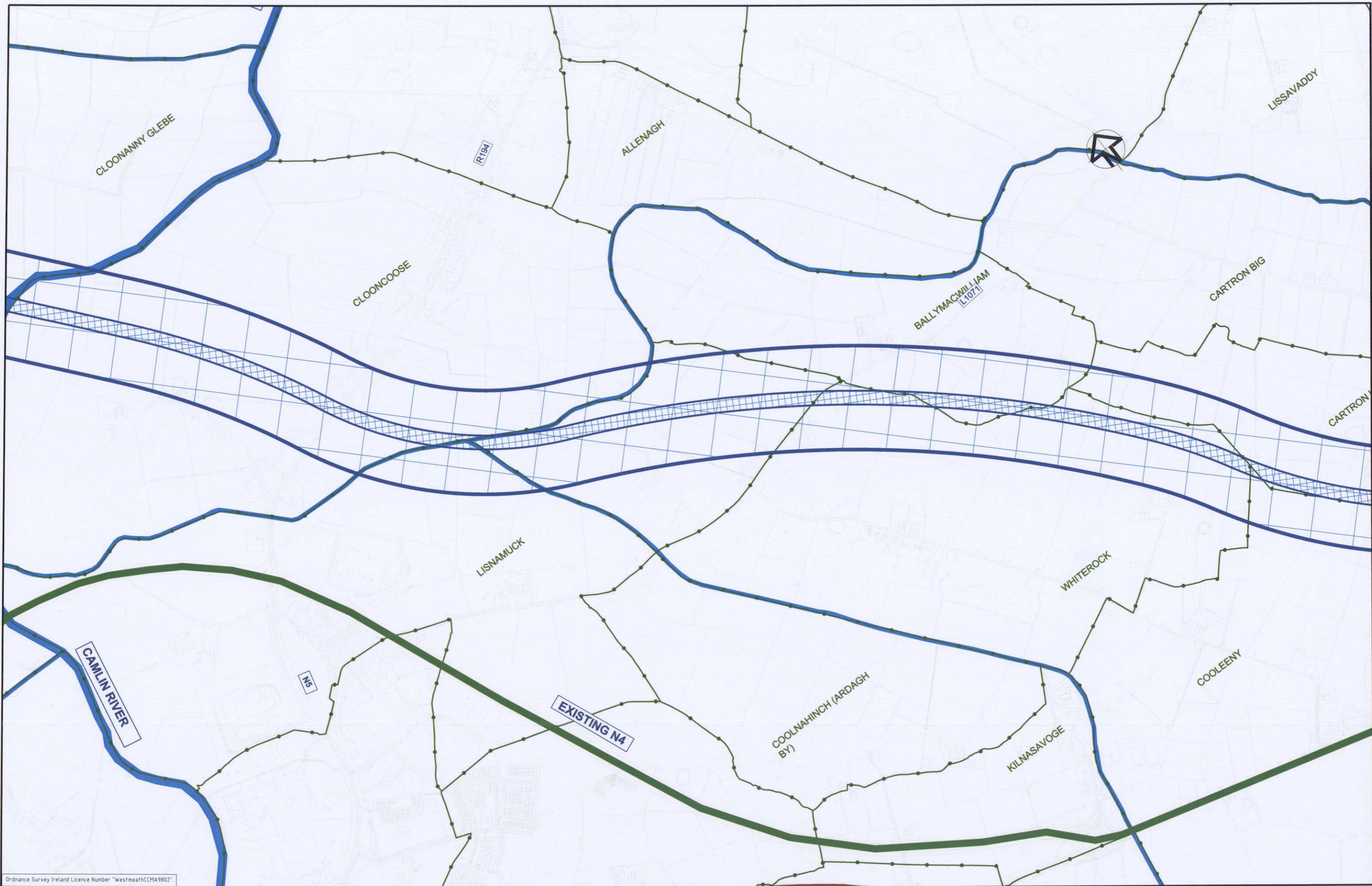
Title: **EMERGING PREFERRED ROUTE CORRIDOR**

SHEET 3 OF 13

HyderTobin
CONSULTANTS

HYDER TOBIN CONSULTANTS
Unit 3B, Bracken Business Park, Bracken Road, Sandyford, Dublin 18, Ireland
Tel: +353 1 293 9855
Fax: +353 1 293 8870

Drawn	M.HaTrei	Job No.	GD01038
Checked	W. Murray	File No.	RFig 0-713-GD01038-08D-02
Approved	M. Farley	Drawing No.	
Date	SEPT'09	Rev.	02
Scale	1:10,000 @ A3 / 1:5,000 @ A1		RFig 7.3



Ordnance Survey Ireland Licence Number "WestmeathCCMA9802"

NOTE:

This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.

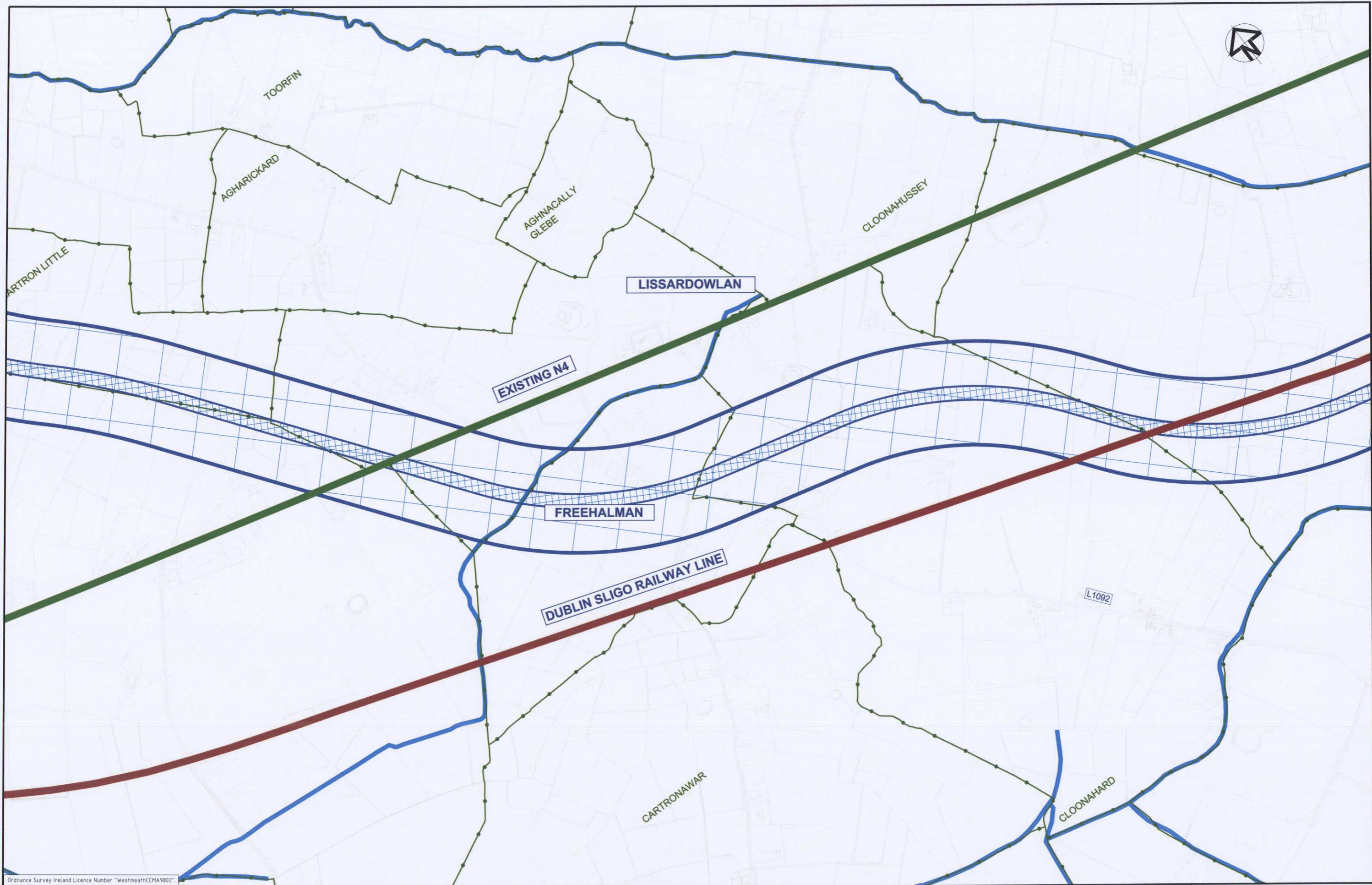
Project: **N4 MULLINGAR TO LONGFORD (ROOSKY)**

Rev.	Date	Description	App'd
02	DEC 09	RCSR FINAL ISSUE	WH
01	SEPT 09	RCSR FINAL ISSUE	WH

Title: **EMERGING PREFERRED ROUTE CORRIDOR**
SHEET 4 OF 13

HYDER TOBIN CONSULTANTS
Unit 3B, Bracken Business Park, Bracken Road Sandymount, Dublin 18, Ireland
Tel. +353 1 293 8855
Fax. +353 1 293 8870

Drawn	M. Hafler	Job No.	GD01038
Checked	W. Murray	File No.	RFig 7.4-13-GD01038-080-02
Approved	H. Farley	Drawing No.	
Date	SEPT 09	Rev.	02
Scale	1:10,000 (A3) / 1:5,000 (A1)		



Ordnance Survey Ireland Licence Number "WestmeathCCMA9802"

NOTE:
 This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.

This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.

transport21 progress in motion
 CONNECTING COMMUNITIES, PROMOTING PROSPERITY
 Department of Transport
 National Roads Authority
 National Development Plan 2007 - 2013

Project: **N4 MULLINGAR TO LONGFORD (ROOSKY)**

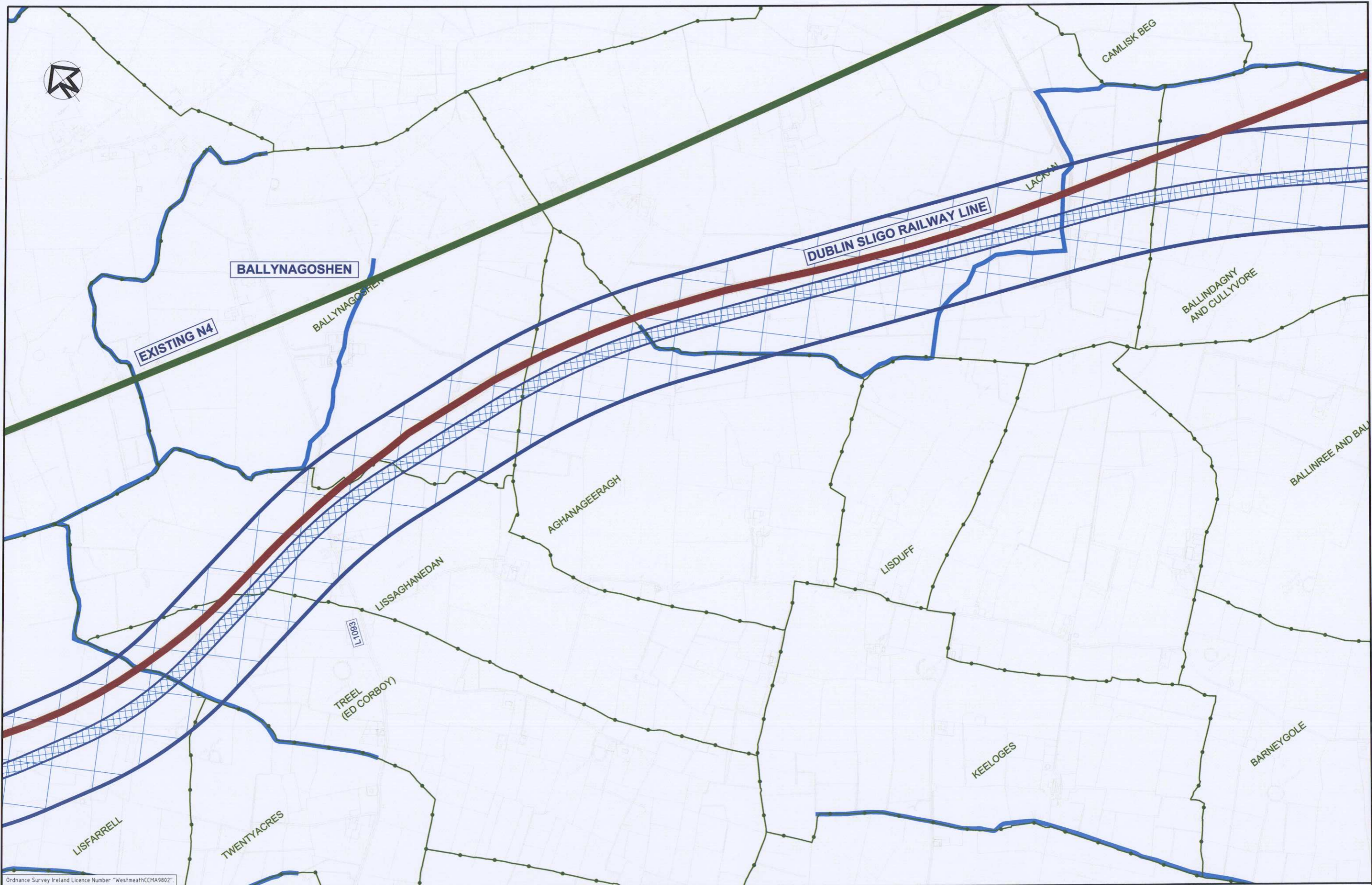
Rev	Date	Description	App'd
02	DEC'09	RCSR FINAL ISSUE	WH
01	SEPT'09	RCSR FINAL ISSUE	WH

Title: **EMERGING PREFERRED ROUTE CORRIDOR**
 SHEET 5 OF 13

HyderTobin CONSULTANTS
 HYDER TOBIN CONSULTANTS
 Unit 3B, Bracken Business Park, Bracken Road, Sandyford, Dublin 18, Ireland
 Tel: +353 1 293 8855
 Fax: +353 1 293 8870

Drawn	M.HaTee	Job No	GD01038
Checked	W. Murray	File No	RFig 2-713-GD01038-08D-02
Approved	M. Farley	Drawing No	
Date	SEPT'09		
Scale	1:10,000(A3) / 1:5,000(A1)		

RFig 75 02



Ordnance Survey Ireland Licence Number "WestmeathCCMA9802"

NOTE
 This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.

This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.

transport21
 progress in motion
 Connecting Communities, Promoting Prosperity

NDP
 National Development Plan 2007-2013

Department of Transport
 National Roads Authority

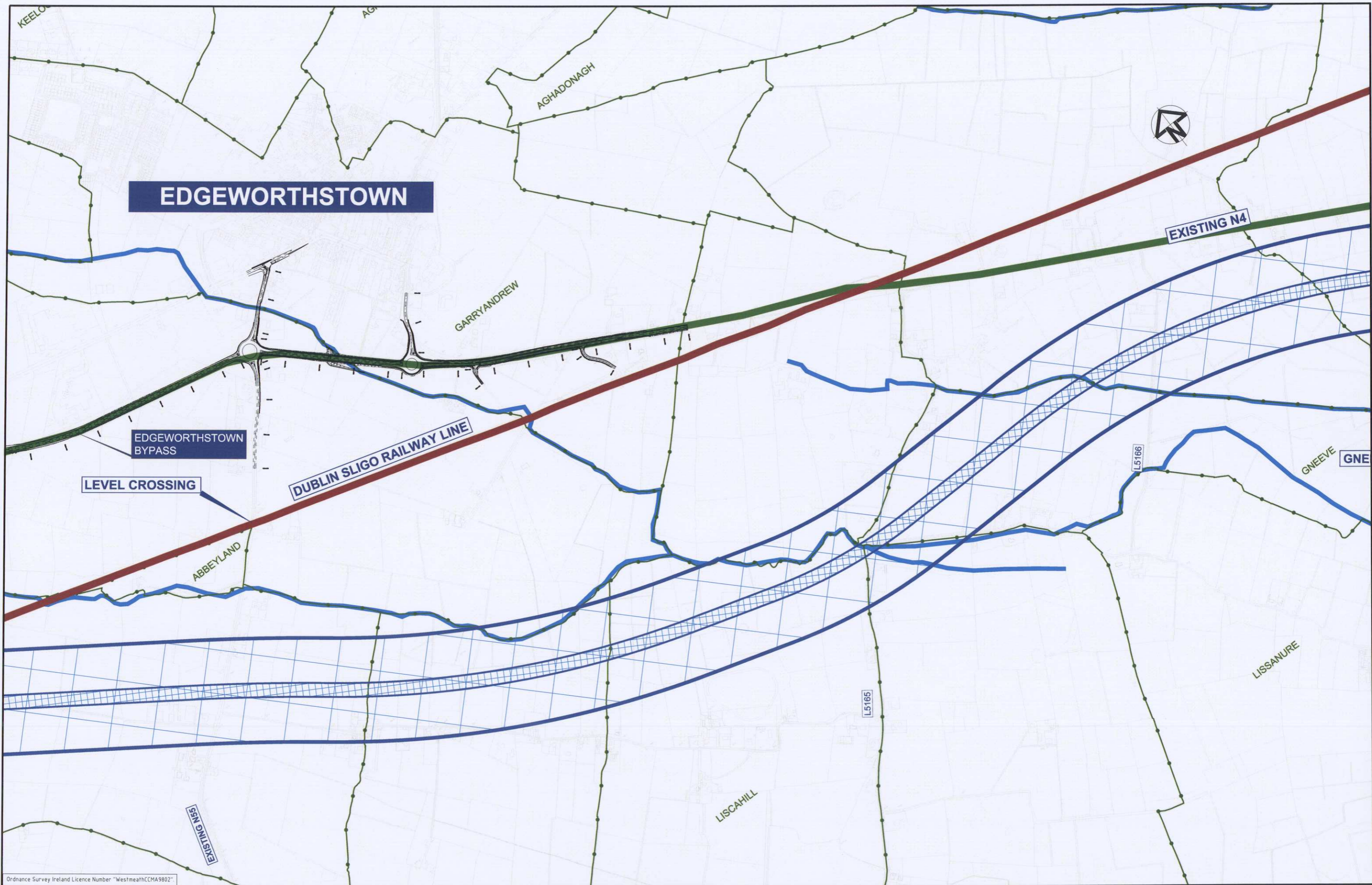
Project: **N4 MULLINGAR TO LONGFORD (ROOSKY)**

Rev	Date	Description	App'd
02	DEC'09	RCSR FINAL ISSUE	WM
01	SEP'09	RCSR FINAL ISSUE	WM

Title: **EMERGING PREFERRED ROUTE CORRIDOR**
 SHEET 6 OF 13

HyderTobin CONSULTANTS
 Unit 3B, Bracken Business Park, Bracken Road, Sandycove, Dublin 18, Ireland
 Tel: +353 1 293 8855
 Fax: +353 1 293 8870

Drawn	M. Harter	Job No.	GD01038
Checked	W. Murray	File No.	Rfig 7.6-7.11-GD01038-080-02
Approved	M. Farley	Drawing No.	
Date	SEP'09	Rev	
Scale	1:10,000(A3) / 1:5,000(A1)	RFig	7.6



Ordnance Survey Ireland Licence Number "WestmeathCCMA9802"

NOTE

This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.



Project

N4 MULLINGAR TO LONGFORD (ROOSKY)

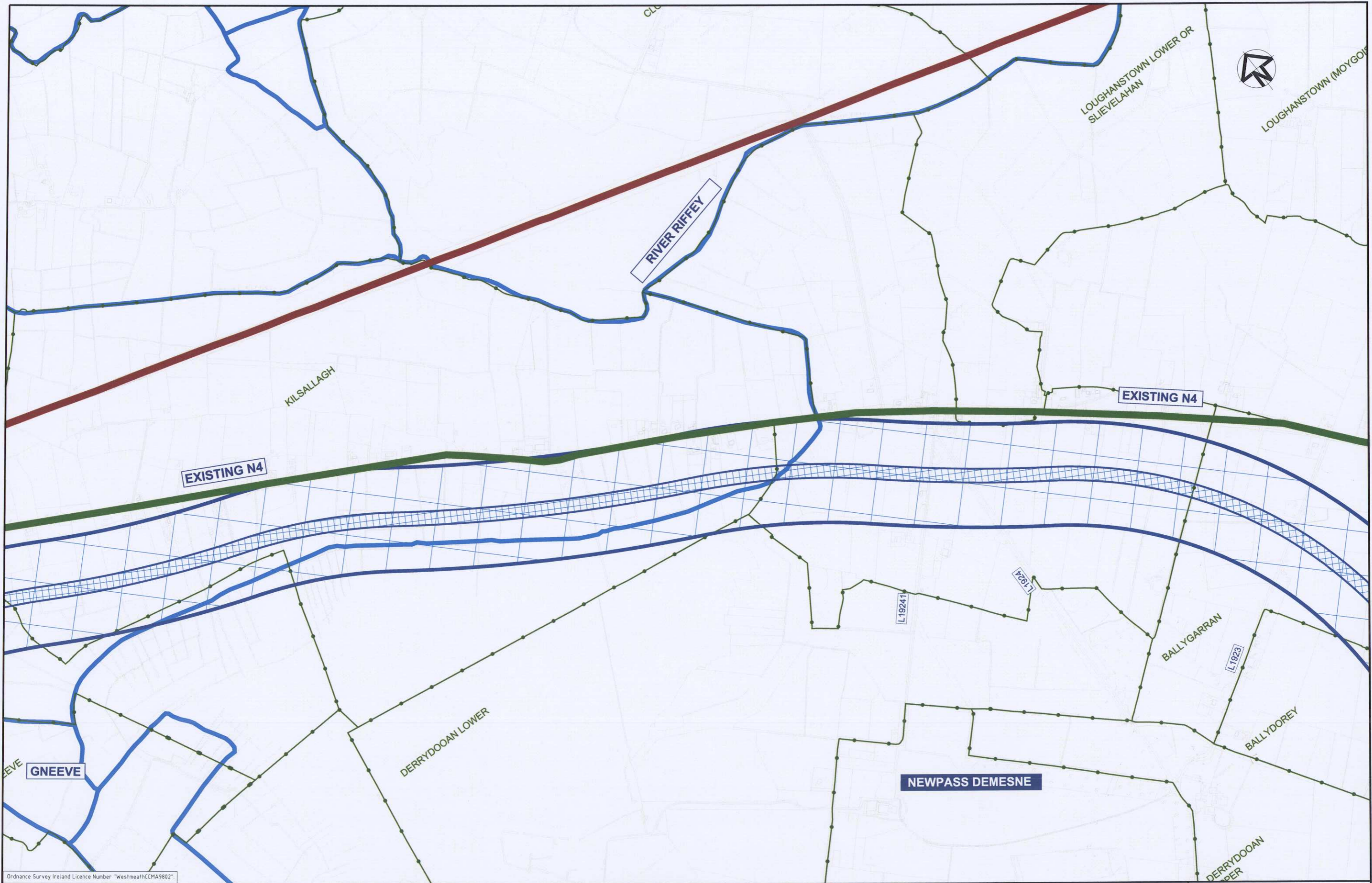
Title

EMERGING PREFERRED ROUTE CORRIDOR
SHEET 7 OF 13



Drawn	M. Maffei	Job No.	G001038
Checked	M. Murray	File No.	RFig7.0-7.13-G001038-080-02
Approved	M. Faray	Drawing No.	
Date	SEPT 09	RFig	7.7
Scale	1:10,000(A3/1:5,000(A1)	Rev	02

Rev	Date	Description	App'd
02	DEC'09	RCSR FINAL ISSUE	WH
01	SEPT'09	RCSR FINAL ISSUE	WH



Ordnance Survey Ireland Licence Number "WestmeathCCMA9802"

NOTE

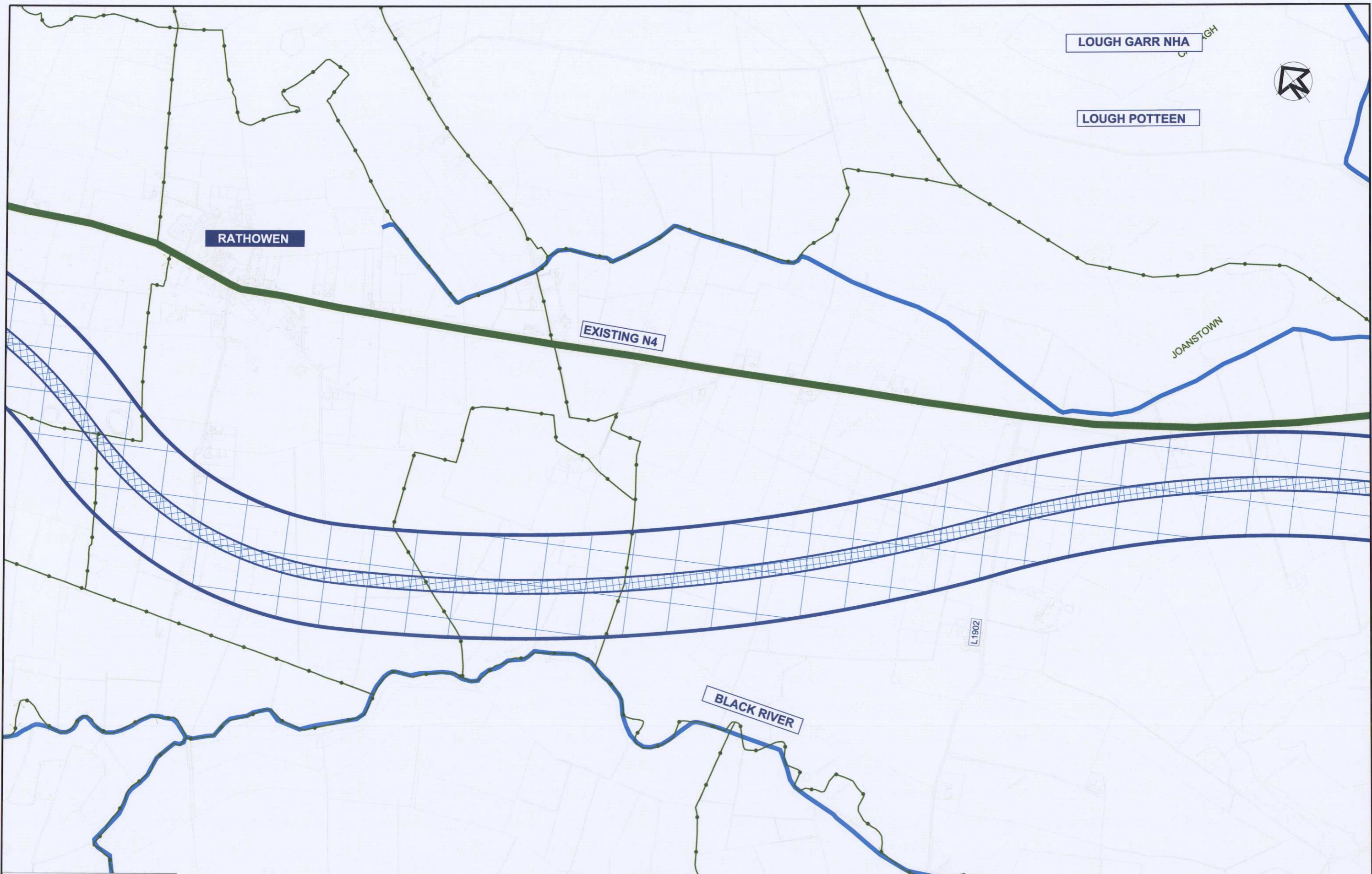
This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.



Project:	N4 MULLINGAR TO LONGFORD (ROOSKY)		
Title:	EMERGING PREFERRED ROUTE CORRIDOR		
Rev	Date	Description	App'd
02	DEC'09	RCSR FINAL ISSUE	WH
01	SEPT'09	RCSR FINAL ISSUE	WH

SHEET 8 OF 13

HyderTobin CONSULTANTS		HYDER TOBIN CONSULTANTS Unit 3B, Bracken Business Park, Bracken Road Sandford, Dublin 18, Ireland Tel. +353 1 293 8855 Fax. +353 1 293 8870	
Drawn	H. Maffei	Job No.	GD01038
Checked	W. Murray	File No.	RFig 0-7.13-GD01038-080-02
Approved	H. Farley	Drawing No.	
Date	SEPT'09	Scale	RFig 7.8
Scale	1:10,000(A3)/1:5,000(A1)		02



Ordnance Survey Ireland Licence Number "WestmeathCCMA9802"

NOTE:

This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.

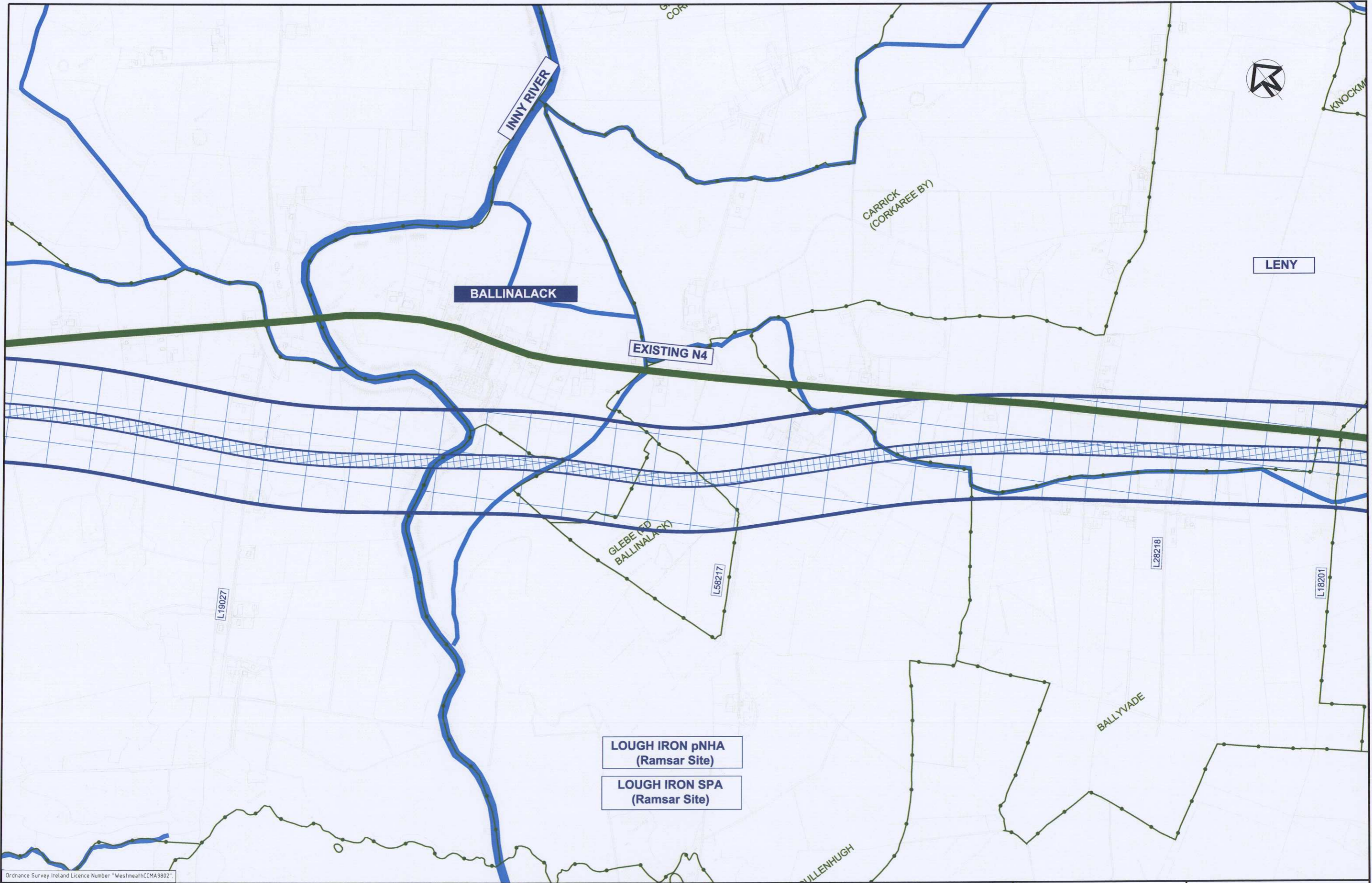
Project: **N4 MULLINGAR TO LONGFORD (ROOSKY)**

Rev	Date	Description	App'd
02	DEC'09	RCSR FINAL ISSUE	WH
01	SEP'09	RCSR FINAL ISSUE	WH

Title: **EMERGING PREFERRED ROUTE CORRIDOR**
SHEET 9 OF 13

HYDER TOBIN CONSULTANTS
Unit 3B, Bracken Business Park, Bracken Road, Sandford, Dublin 18, Ireland
Tel: +353 1 293 8655
Fax: +353 1 293 8670

Drawn	M.Haffee	Job No	G001038
Checked	W.Murray	File No	RFig 9-7.13-G001038-080-02
Approved	M.Farley	Drawing No	RFig 7.9
Date	SEP'09	Rev	02
Scale	1:10,000 (A3/1:5,000@A1)		



Ordnance Survey Ireland Licence Number "WestmeathCCMA9802"

NOTE

This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.



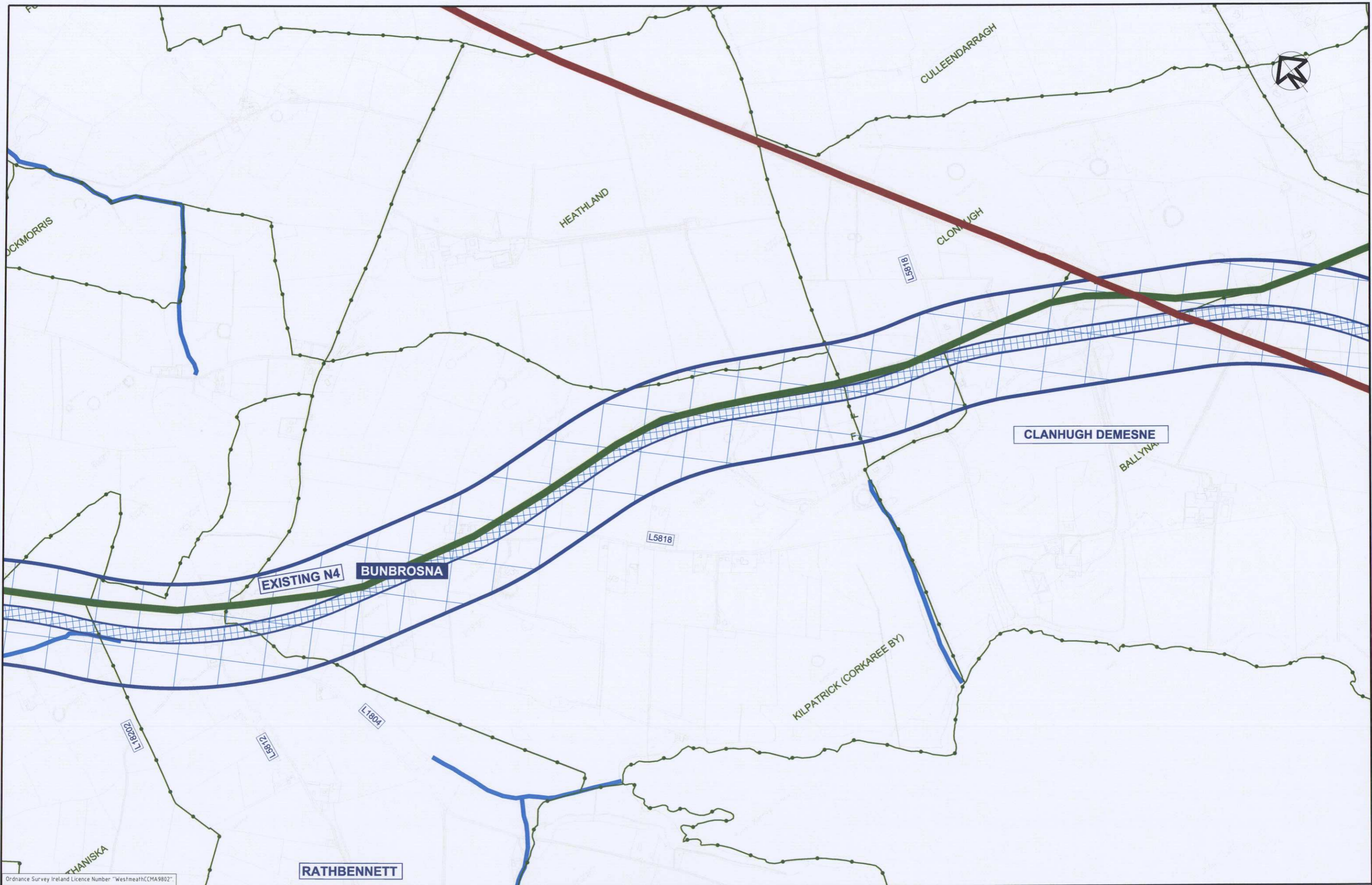
Rev	Date	Description	App'd
02	DEC'09	RCR FINAL ISSUE	WH
01	SEP'09	RCR FINAL ISSUE	WH

N4 MULLINGAR TO LONGFORD (ROOSKY)

EMERGING PREFERRED ROUTE CORRIDOR
SHEET 10 OF 13

HyderTobin CONSULTANTS
Unit 3B, Bracken Business Park, Bracken Road, Sandyford, Dublin 18, Ireland
Tel: +353 1 293 9855
Fax: +353 1 293 9870

Drawn	M. Haffei	Job No.	G001038
Checked	W. Murray	File No.	Rfig7.0-7.10-G001038-080-02
Approved	M. Farley	Drawing No.	
Date	SEP'09	Rev	02
Scale	1:10,000 (A3) / 1:5,000 (A1)		RFig 7.10



Ordnance Survey Ireland Licence Number "WestmeathCCMA9802"

NOTE:
 This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.

transport21
 progress in motion
 Department of Transport
 Connecting Communities. Promoting Prosperity.



Project: **N4 MULLINGAR TO LONGFORD (ROOSKY)**

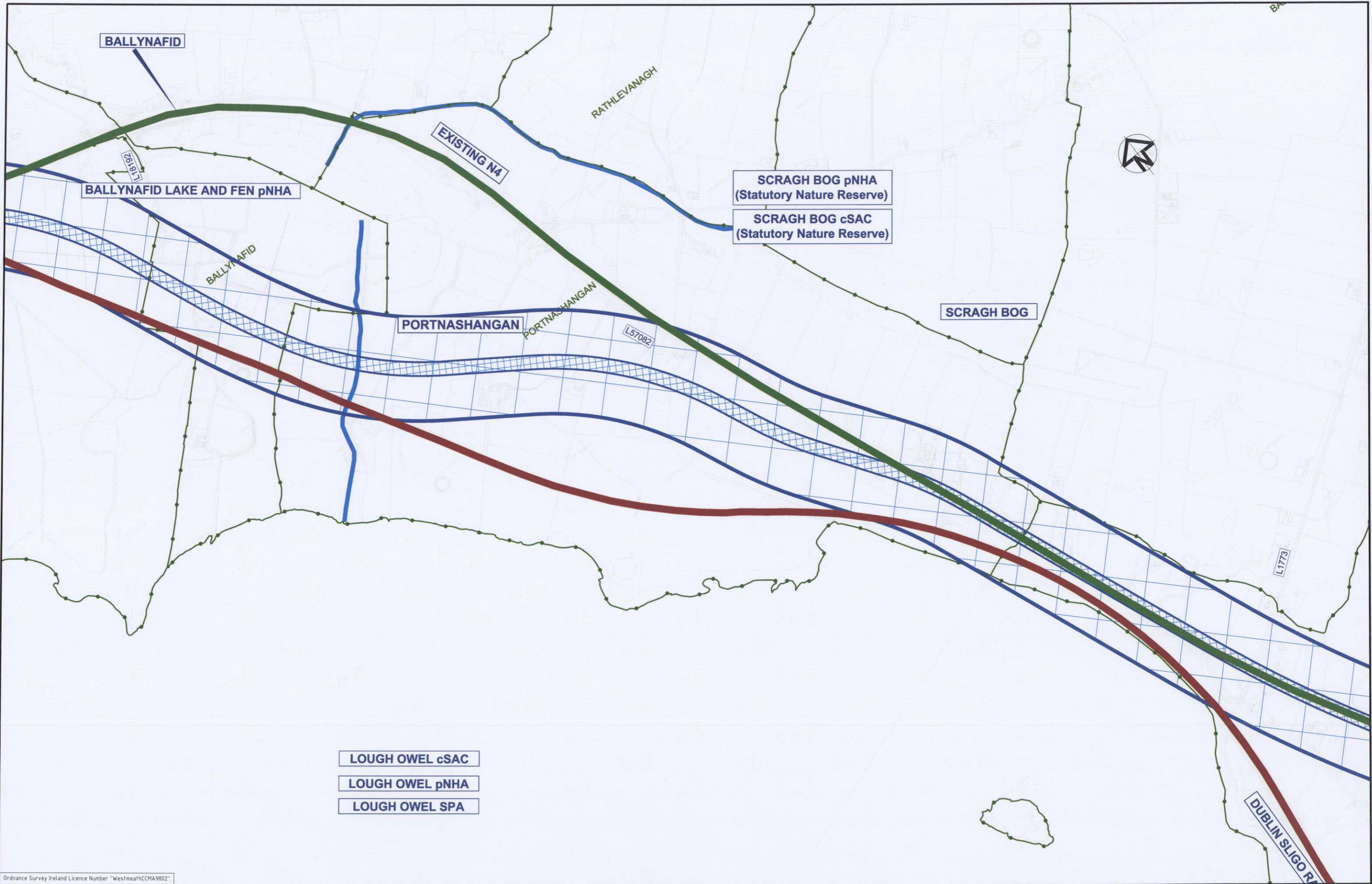
Rev	Date	Description	App'd
02	DEC'09	RCSR FINAL ISSUE	WM
01	SEP'09	RCSR FINAL ISSUE	WM

Title: **EMERGING PREFERRED ROUTE CORRIDOR**
 SHEET 11 OF 13

HyderTobin CONSULTANTS
 HYDER TOBIN CONSULTANTS
 Unit 3B, Bracken Business Park, Bracken Road, Sandyford, Dublin 18, Ireland
 Tel: +353 1 293 8655
 Fax: +353 1 293 8670

Drawn	M.HaFai	Job No	GD01038
Checked	W.Murray	File No	RFig 7.11-GD01038-080-02
Approved	M.Farey	Drawing No	
Date	SEP'09		
Scale	1:10,000(A3) / 1:5,000(A1)		

Rev: 02



Ordnance Survey Ireland Licence Number "WestmeathCCMA9802"

NOTE:

This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.

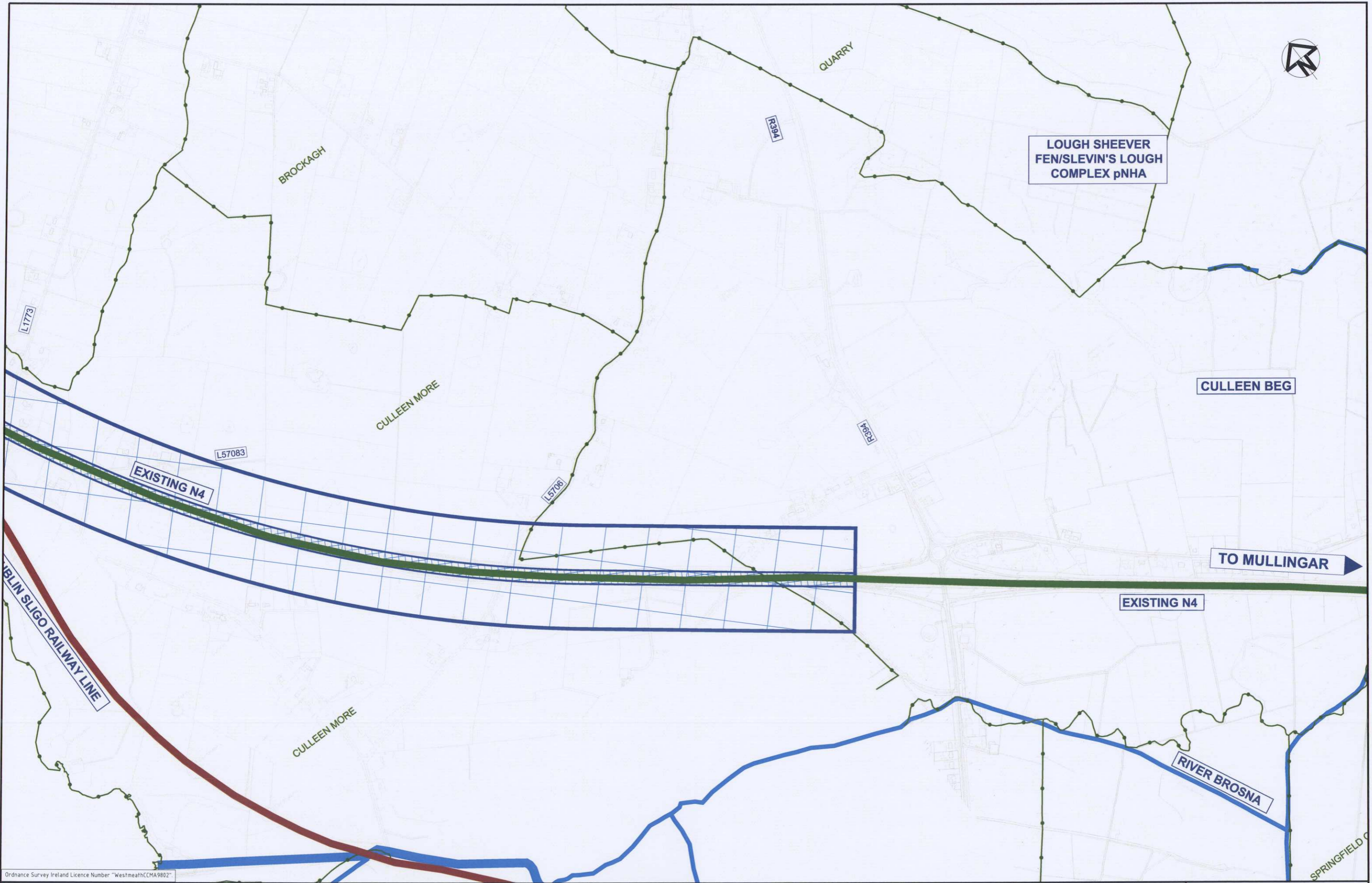
Project: **N4 MULLINGAR TO LONGFORD (ROOSKY)**

Rev	Date	Description	App'd
02	DEC'09	RCSR FINAL ISSUE	WH
01	SEPT'09	RCSR FINAL ISSUE	WH

Title: EMERGING PREFERRED ROUTE CORRIDOR
SHEET 12 OF 13

HYDER TOBIN CONSULTANTS
Unit 3B, Bracken Business Park, Bracken Road Sandymount, Dublin 18, Ireland
Tel: +353 1 293 8855
Fax: +353 1 293 8870

Drawn	M. Maffei	Job No.	GD01038
Checked	W. Murray	File No.	RFig10-713-GD01038-080-02
Approved	M. Farley	Drawing No.	
Date	SEPT'09	Rev	02
Scale	1:10,000(A3)/1:5,000(A1)		RFig 7.12



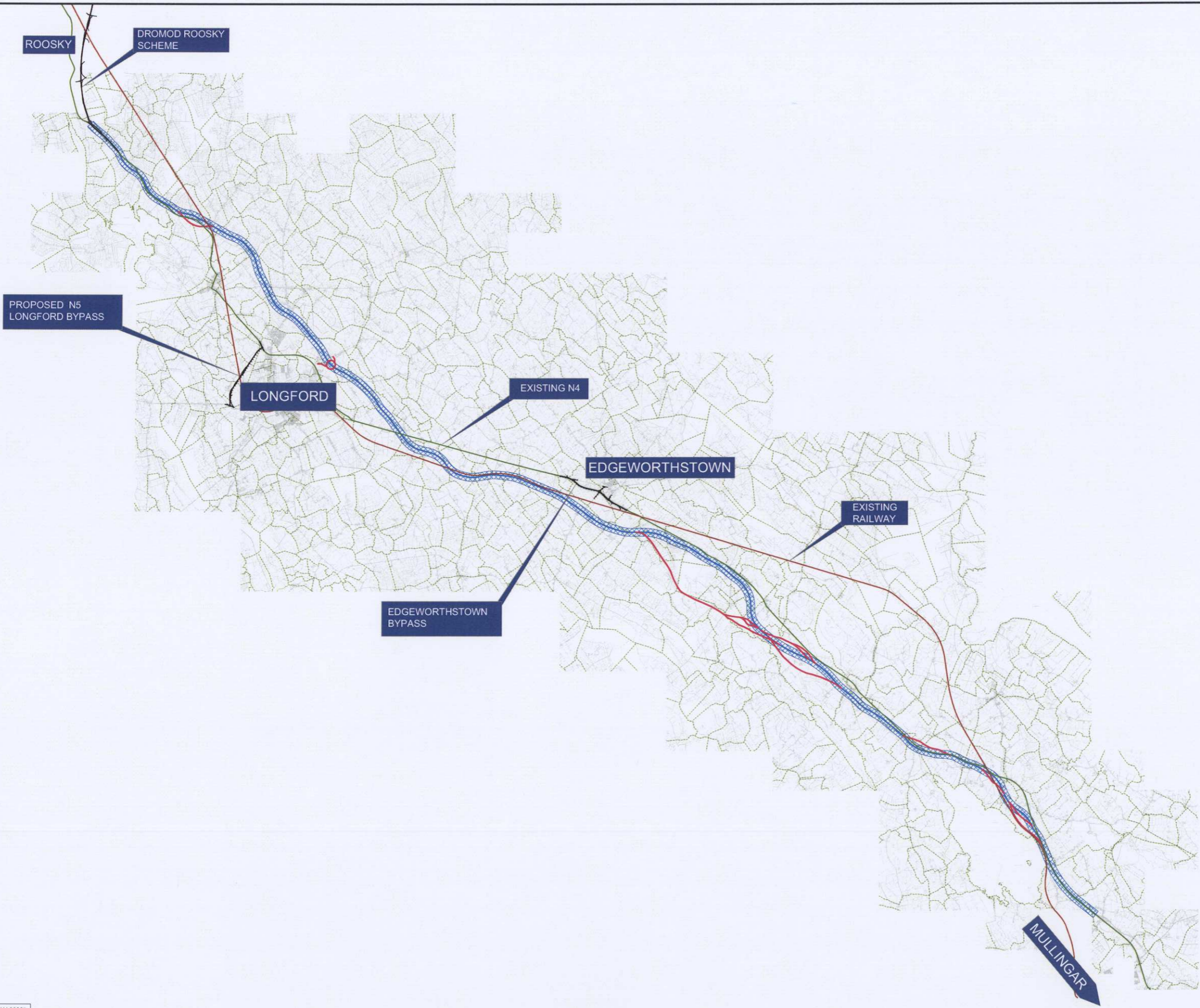
Ordnance Survey Ireland Licence Number "WestmeathCCMA9802"

NOTE
 This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.



Project		Title	
N4 MULLINGAR TO LONGFORD (ROOSKY)		EMERGING PREFERRED ROUTE CORRIDOR	
SHEET 13 OF 13		Scale	
1:10,000 (A3)		1:10,000 (A3)	
02	DEC'09	RCR FINAL ISSUE	WM
01	SEP'09	RCR FINAL ISSUE	WM
Rev	Date	Description	App'd

HYDER TOBIN CONSULTANTS			
Unit 3B, Bracken Business Park, Bracken Road, Sandyford, Dublin 18, Ireland			
Tel: +353 1 293 8855			
Fax: +353 1 293 8870			
Drawn	M. Haffey	Job No.	GD01038
Checked	W. Murray	File No.	RFig1&-7.13-GD01038-080-02
Approved	M. Farley	Drawing No.	
Date	SEP'09		RFig 7.13
Scale	1:10,000 (A3)		02



Ordnance Survey Ireland Licence Number "WestmeathCCMA9802"

NOTE:

This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.



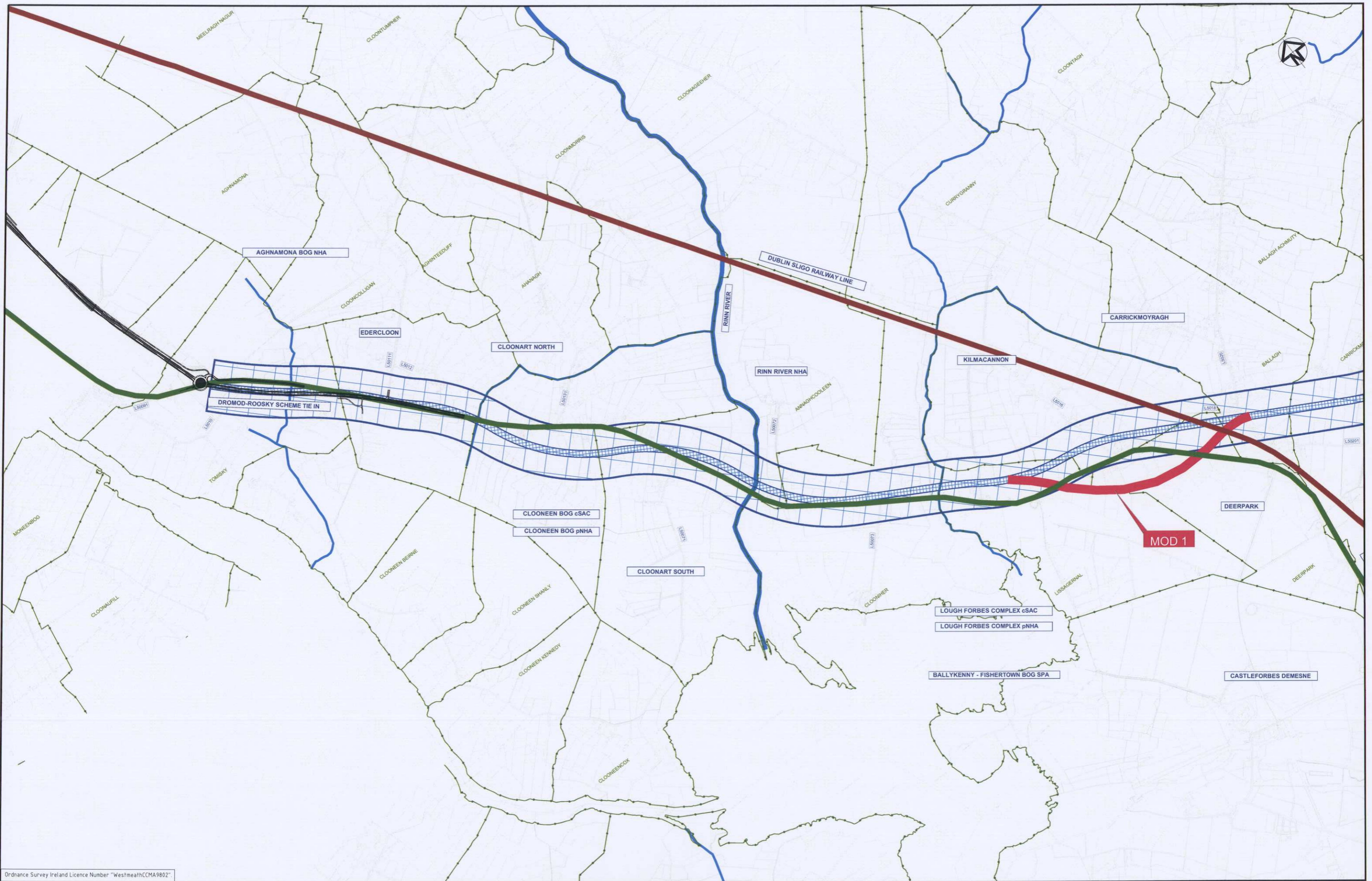
Project: **N4 MULLINGAR TO LONGFORD (ROOSKY)**

Rev	Date	Description	MF	App'd
01	DEC'09	RCSR FINAL ISSUE		

Title: **EMERGING PREFERRED ROUTE CORRIDOR WITH SUGGESTED MODIFICATIONS OVERALL**

HyderTobin CONSULTANTS
 Unit 35, Bracken Business Park, Bracken Road, Sandymount, Dublin 18, Ireland
 Tel. +353 1 293 8855
 Fax. +353 1 293 8870

Drawn:	F. Calleran	Job No:	GD0938
Checked:	M. Murray	File No:	RFig 8.0-8.1-GD0938-080-01
Approved:	M. Farley	Drawing No:	
Date:	DEC'09		
Scale:			RFig 8.0



Ordnance Survey Ireland Licence Number "WestmeathCCMA9802".

NOTE:

This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.

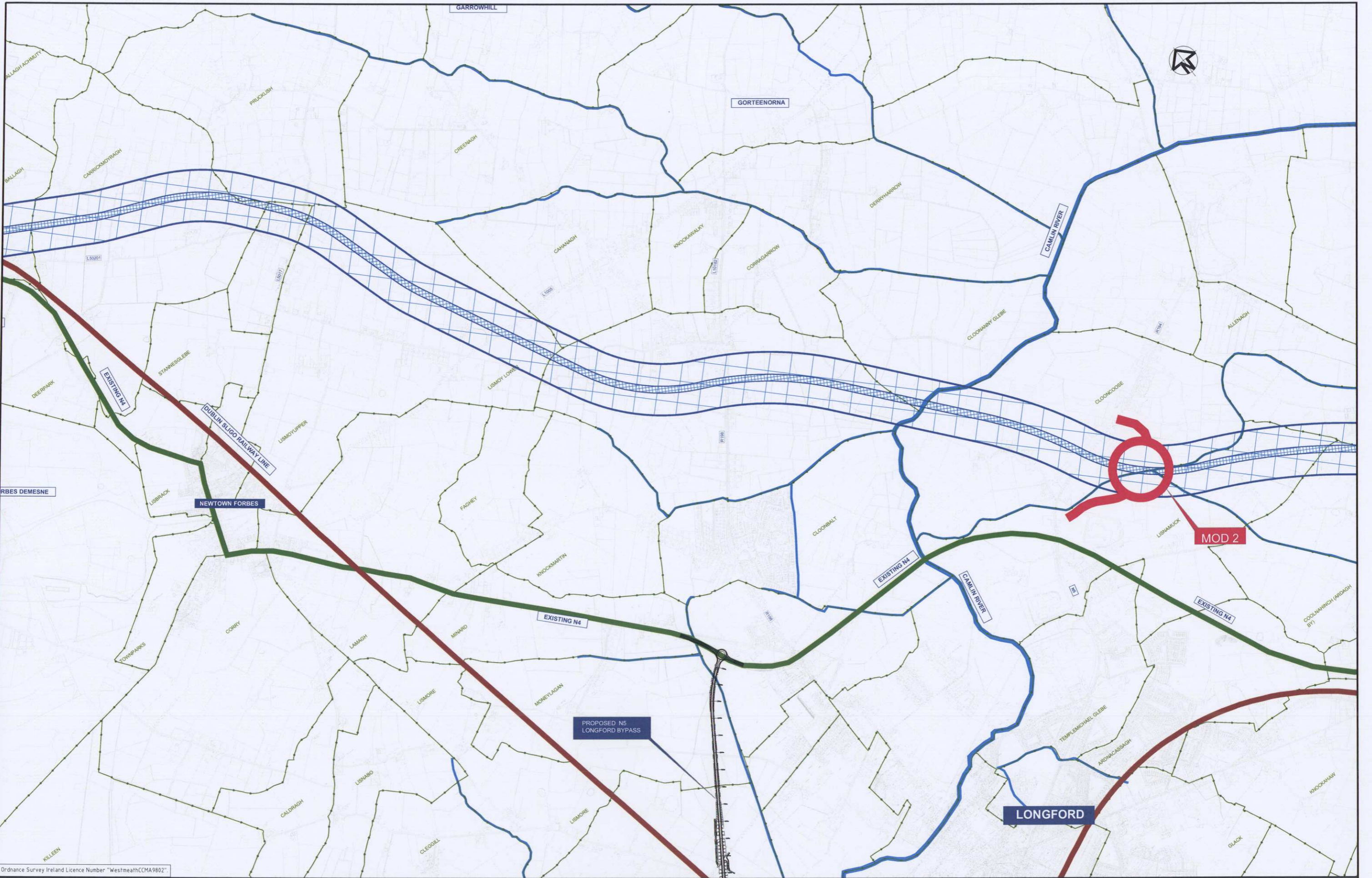
transport21 progress in motion
 NDP National Development Plan 2007 - 2013
 Department of Transport
 National Roads Authority

Project	N4 MULLINGAR TO LONGFORD (ROOSKY)		
Title	EMERGING PREFERRED ROUTE CORRIDOR WITH SUGGESTED MODIFICATIONS		
	SHEET 1 OF 7		
Rev.	Date	Description	App'd
01	DEC'09	RECR FINAL ISSUE	MF

EMERGING PREFERRED ROUTE CORRIDOR WITH SUGGESTED MODIFICATIONS
 SHEET 1 OF 7

HyderTobin CONSULTANTS
 Unit 38, Bracken Business Park, Bracken Road, Sandymount, Dublin 18, Ireland
 Tel. +353 1 293 8855
 Fax. +353 1 293 8870

Drawn	M. Haffu	Job No	GD09138
Checked	M. Murray	File No	09138-0-4-7-GD09138-080-01
Approved	M. Farley	Drawing No	
Date	DEC'09		Rfig 8.1
Scale	1:10,000(A1/120,000(A3))		01



Ordnance Survey Ireland Licence Number "WestmeathCCMA9802".

NOTE

This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.

Project: **N4 MULLINGAR TO LONGFORD (ROOSKY)**

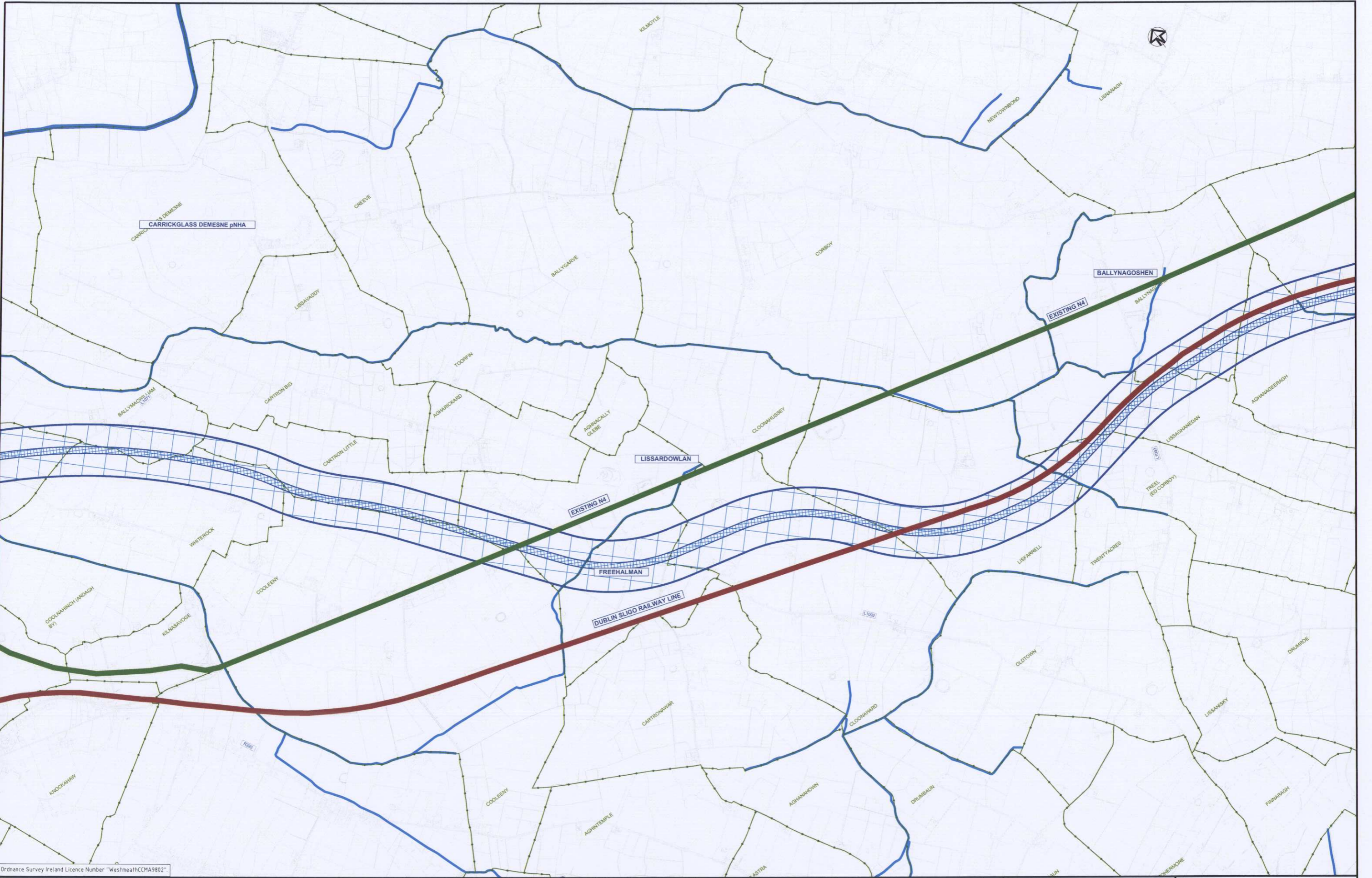
Rev.	Date	Description	App'd
01	DEC'09	RCSR FINAL ISSUE	MF

Title: **EMERGING PREFERRED ROUTE CORRIDOR WITH SUGGESTED MODIFICATIONS**
SHEET 2 OF 7

HYDER TOBIN CONSULTANTS
Unit 38, Bracken Business Park, Bracken Road, Sandford, Dublin 18, Ireland
Tel. +353 1 293 8855
Fax. +353 1 293 8870

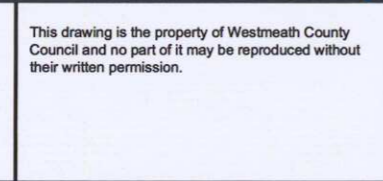
Drawn	M. Haffner	Job No.	GD01938
Checked	M. Murray	File No.	RFI08-0-8.1-GD01938-080-01
Approved	M. Farley	Drawing No.	
Date	DEC'09		
Scale	1:10,000 (A1) 1:25,000 (A3)		

Rev: 01 RFig 8.2



Ordnance Survey Ireland Licence Number "WestmeathCMA9802".

NOTE:
This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.



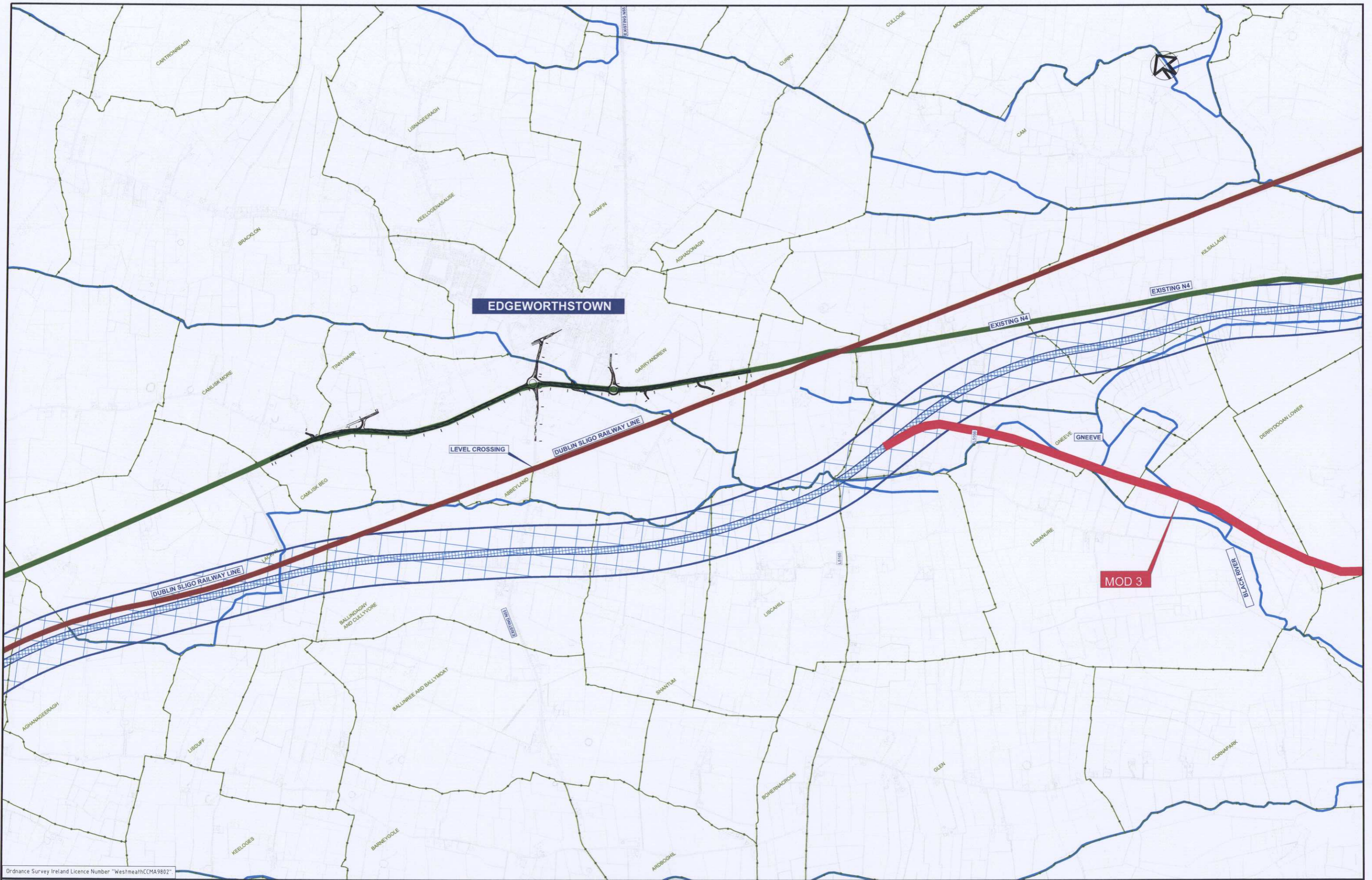
Project:
N4 MULLINGAR TO LONGFORD (ROOSKY)

Rev	Date	Description	MF	App'd
01	DEC 09	RCSR FINAL ISSUE		

Title:
EMERGING PREFERRED ROUTE CORRIDOR
WITH SUGGESTED MODIFICATIONS
SHEET 3 OF 7

HyderTobin CONSULTANTS
HYDER TOBIN CONSULTANTS
Unit 35, Bracken Business Park, Bracken Road, Sandford, Dublin 18, Ireland
Tel: +353 1 293 8855
Fax: +353 1 293 8870

Drawn	M. Haffel	Job No.	GD01038
Checked	M. Murray	File No.	RF18-6-7-GD01038-000-01
Approved	M. Farley	Drawing No.	
Date	DEC 09	Rev.	
Scale	1:10,000 (A1/120,000A1)	Fig	B 3



Ordnance Survey Ireland Licence Number "WestmeathCCMA9802"

NOTE:
This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.

This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.

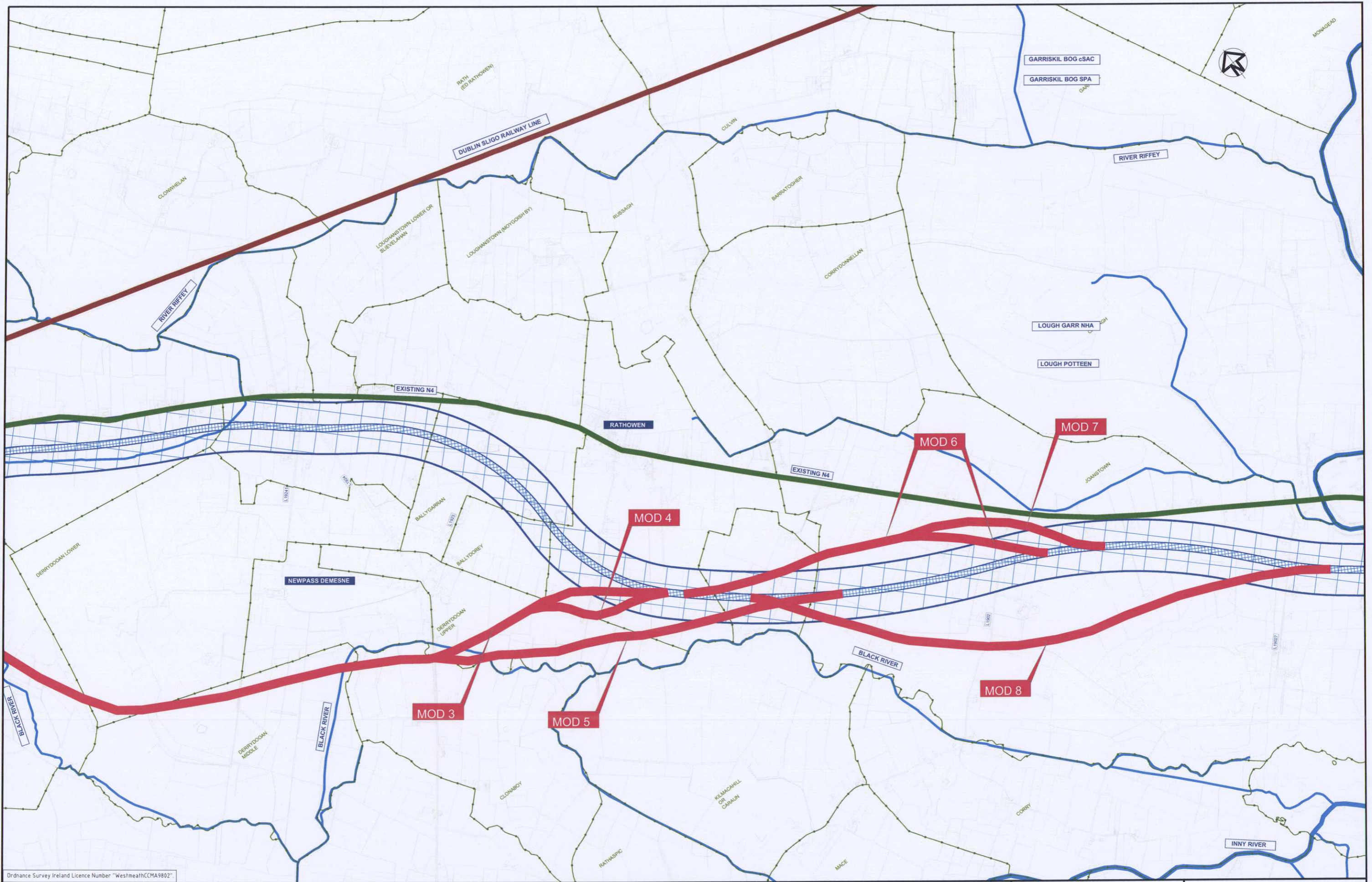


Project: **N4 MULLINGAR TO LONGFORD (ROOSKY)**

01	DEC 09	BCR FINAL ISSUE	MF
Rev	Date	Description	App'd

EMERGING PREFERRED ROUTE CORRIDOR
WITH SUGGESTED MODIFICATIONS
SHEET 4 OF 7

		HYDER TOBIN CONSULTANTS Unit 38, Bracken Business Park, Bracken Road Sandford, Dublin 18, Ireland Tel. +353 1 293 8855 Fax. +353 1 293 8870	
Drawn:	M. Maffei	Job No.:	GD01038
Checked:	W. Murray	File No.:	RFig 8-8.7-GD01038-080-01
Approved:	M. Farley	Drawing No.:	
Date:	DEC 09	Rev:	01
Scale:	1:10,000 (A1/120,000@A3)		RFig 8.4



Ordnance Survey Ireland Licence Number "WestmeathCCMA9802"

NOTE:
This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.

This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.

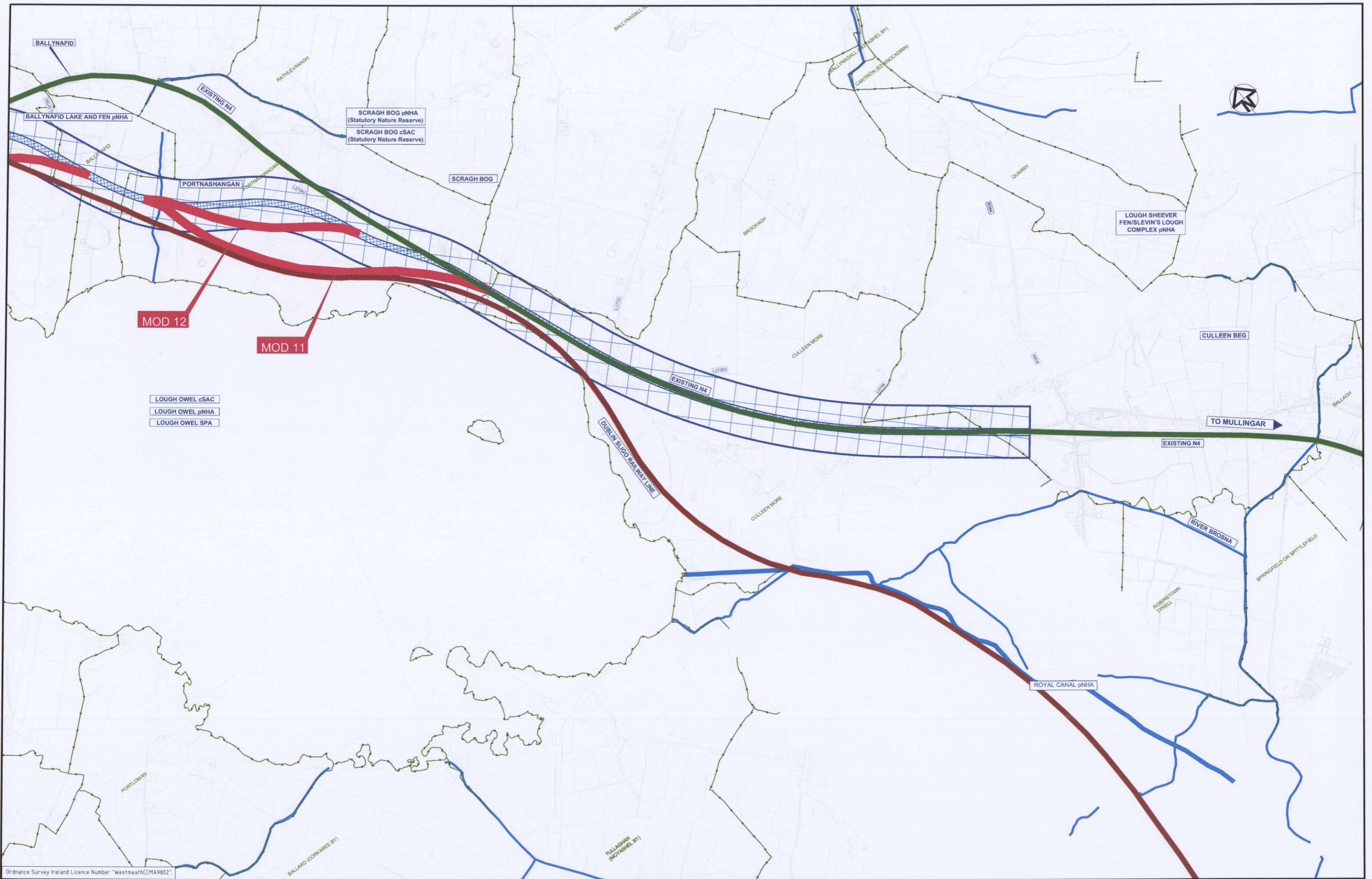
transport21 progress in motion
Department of Transport
NRA National Roads Authority

Project		Title	
N4 MULLINGAR TO LONGFORD (ROOSKY)		EMERGING PREFERRED ROUTE CORRIDOR WITH SUGGESTED MODIFICATIONS	
SHEET 5 OF 7		RFig 8 5	
Rev	Date	Description	App'd
01	DEC'09	RCSR FINAL ISSUE	MF

EMERGING PREFERRED ROUTE CORRIDOR WITH SUGGESTED MODIFICATIONS
SHEET 5 OF 7

HyderTobin CONSULTANTS
Unit 38, Bracken Business Park, Bracken Road, Sandymount, Dublin 18, Ireland
Tel: +353 1 293 8855
Fax: +353 1 293 8870

Drawn	M. Muffel	Job No	GD01038
Checked	W. Murray	File No	RFig 8 5 - 1 - GD01038 - 080 - 01
Approved	M. Farley	Drawing No	
Date	DEC'09		
Scale	1:10,000 (A1) / 1:20,000 (A3)		



Ordnance Survey Ireland Licence Number "WestmeathCCMA9802"

NOTE

This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.

Project
N4 MULLINGAR TO LONGFORD (ROOSKY)

Rev	Date	Description	MF	App'd
01	DEC 09	RCSR FINAL ISSUE		

Title
 EMERGING PREFERRED ROUTE CORRIDOR
 WITH SUGGESTED MODIFICATIONS
 SHEET 7 OF 7

HYDER TOBIN CONSULTANTS
 Unit 38, Bracken Business Park, Bracken Road, Sandyford, Dublin 18, Ireland
 Tel: +353 1 293 8855
 Fax: +353 1 293 8870

Drawn	M. Haffie	Job No.	GD01038
Checked	M. Murray	File No.	8Figs 0-8-7-GD01038-08D-01
Approved	M. Farley	Drawing No.	
Date	DEC 09		Rfig 8.7
Scale	1:10,000(A1/120,000A3)		01



Ordnance Survey Ireland Licence Number "WestmeathCCMA9802"

NOTE:

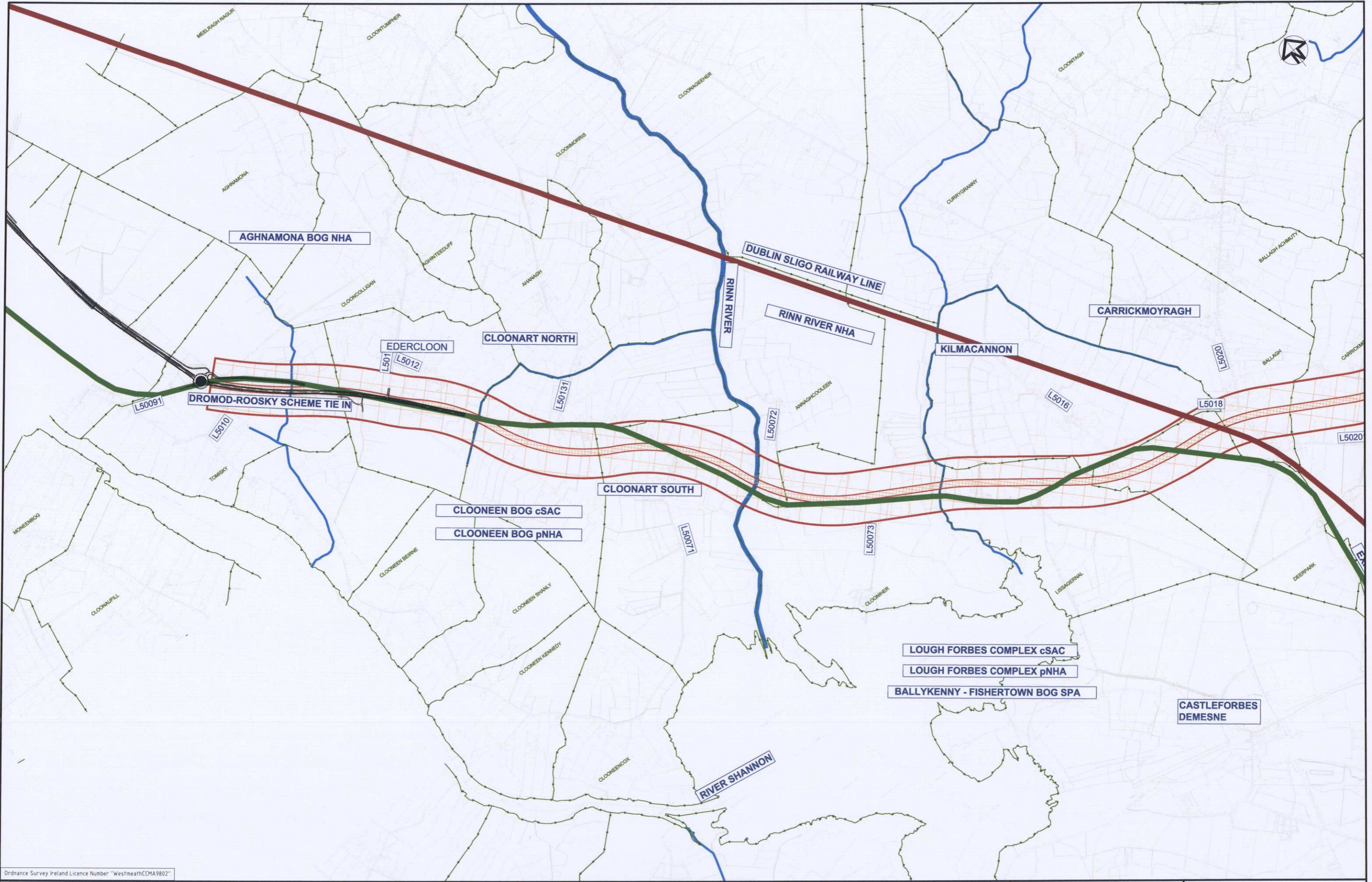
This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.



Project:	N4 MULLINGAR TO LONGFORD (ROOSKY)		
Title:	PREFERRED ROUTE CORRIDOR OVERALL VIEW		
Rev	Date	Description	App'd
01	DEC'09	RCSR FINAL ISSUE	nr

Drawn	F. Coleran	Job No	G001038
Checked	W. Murray	File No	RFig8 10-8 17-G001038-080-01
Approved	M. Farrey	Drawing No	RFig 8.10
Date	DEC'09		
Scale	1:1		01

HyderTobin CONSULTANTS
 HYDER TOBIN CONSULTANTS
 Unit 38, Bracken Business Park, Bracken Road, Sandford, Dublin 18, Ireland
 Tel. +353 1 293 8855
 Fax. +353 1 293 8870



Ordnance Survey Ireland Licence Number "WestmeathCCMA9802"

NOTE:
This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.

transport21
progress in motion
CONNECTING COMMUNITIES, PROMOTING PROSPERITY
Department of Transport

NDP
National Development Plan 2007 - 2013
NRA
National Roads Authority

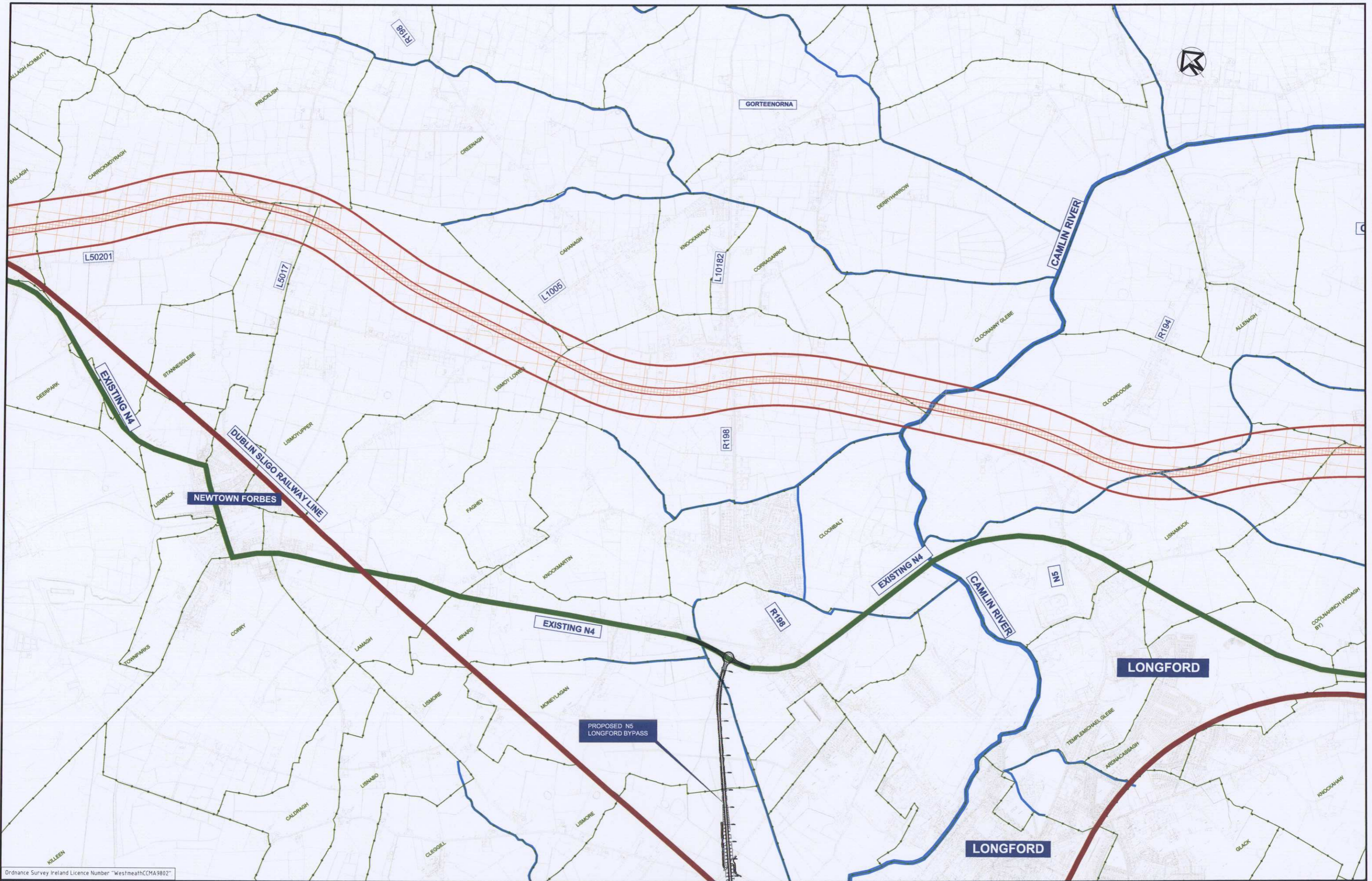
Project:
N4 MULLINGAR TO LONGFORD (ROOSKY)

Rev	Date	Description	App'd
01	DEC 09	RCSR FINAL ISSUE	HR

Title:
PREFERRED ROUTE
CORRIDOR
SHEET 1 OF 7

HyderTobin
CONSULTANTS
HYDER TOBIN CONSULTANTS
Unit 3B, Bracken Business Park, Bracken Road, Sandyford, Dublin 18, Ireland
Tel: +353 1 293 8855
Fax: +353 1 293 8870

Drawn	M. Maffei	Job No.	GD01038
Checked	W. Murray	File No.	RFig 10-8-17-GD01038-080-01
Approved	H. Faray	Drawing No.	
Date	DEC 09	RFig	B.11
Scale	1:10,000 (A1/1:20,000 (A3))	Rev	01



Ordnance Survey Ireland Licence Number "WestmeathCCMA9802"

NOTE:
 This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.



Project:
N4 MULLINGAR TO LONGFORD (ROOSKY)

Title:
 PREFERRED ROUTE
 CORRIDOR
 SHEET 2 OF 7

		HYDER TOBIN CONSULTANTS Unit 3B, Bracken Business Park, Bracken Road, Sandford, Dublin 18, Ireland Tel: +353 1 293 8855 Fax: +353 1 293 8870	
Drawn	M. Harte	Job No.	GD01038
Checked	W. Murray	File No.	RFig 10-8-17-GD01038-000-01
Approved	H. Farley	Drawing No.	
Date	DEC'09	RFig	8.12
Scale	1:10,000 (BA1/100,000)	Rev	01



Ordnance Survey Ireland Licence Number "WestmeathCCMA9802"

NOTE:
 This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.

This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.

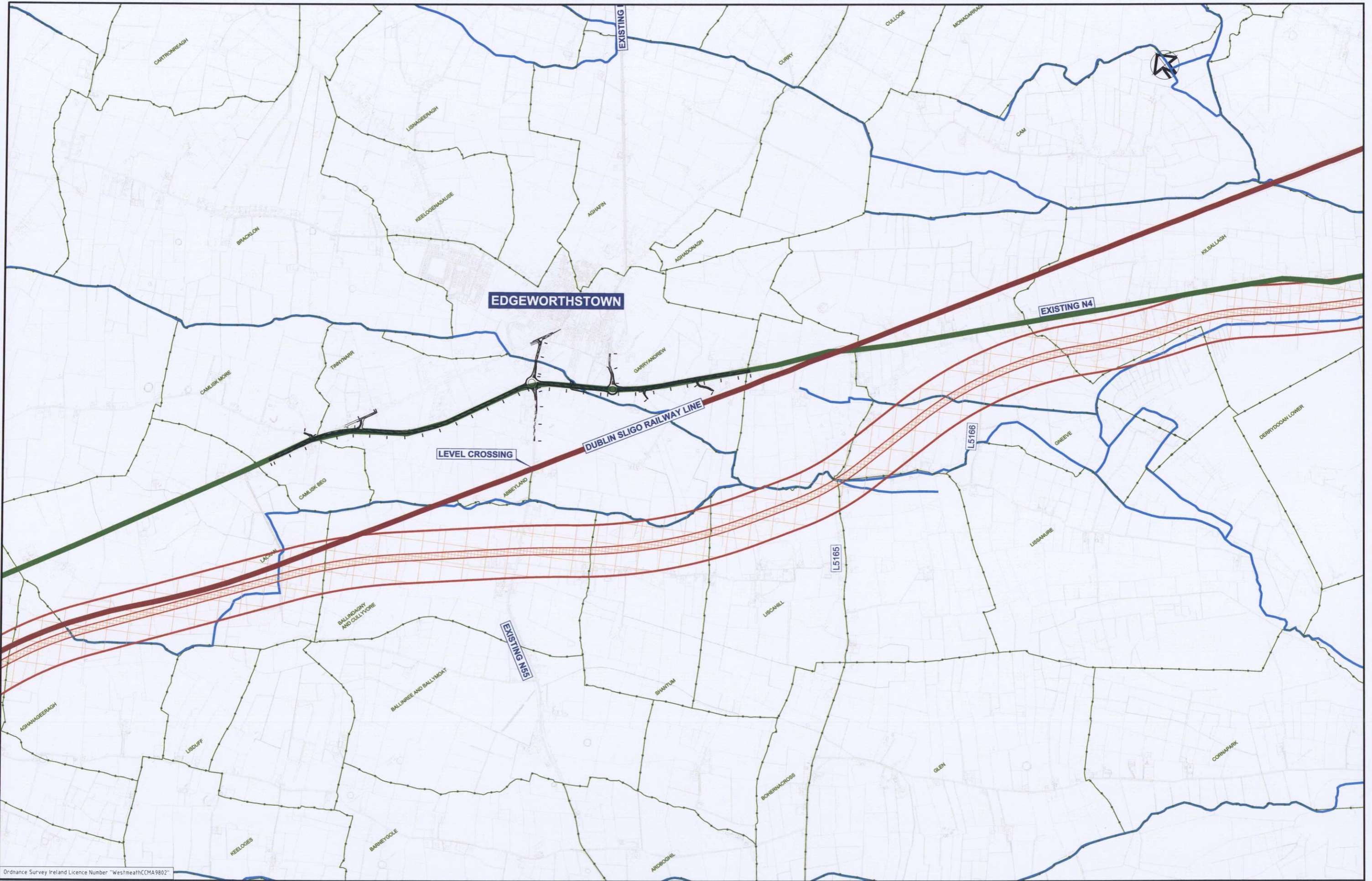


Project:		Title:	
N4 MULLINGAR TO LONGFORD (ROOSKY)		PREFERRED ROUTE CORRIDOR SHEET 3 OF 7	
01	DEC'99	RCSR FINAL ISSUE	HR
Rev	Date	Description	App'd

Drawn	M. Maffei	Job No.	GD01038
Checked	W. Murray	File No.	RFig18-8-17-GD01038-080-01
Approved	H. Faray	Drawing No.	
Date	DEC'99	Scale	1:10,000(41/1:25,000(43))

HyderTobin CONSULTANTS
 HYDER TOBIN CONSULTANTS
 Unit 3B, Bracken Business Park, Bracken Road, Sandyford, Dublin 18, Ireland
 Tel: +353 1 293 8855
 Fax: +353 1 293 8870

Rev	01
-----	----



Ordnance Survey Ireland Licence Number "WestmeathCMA9802"

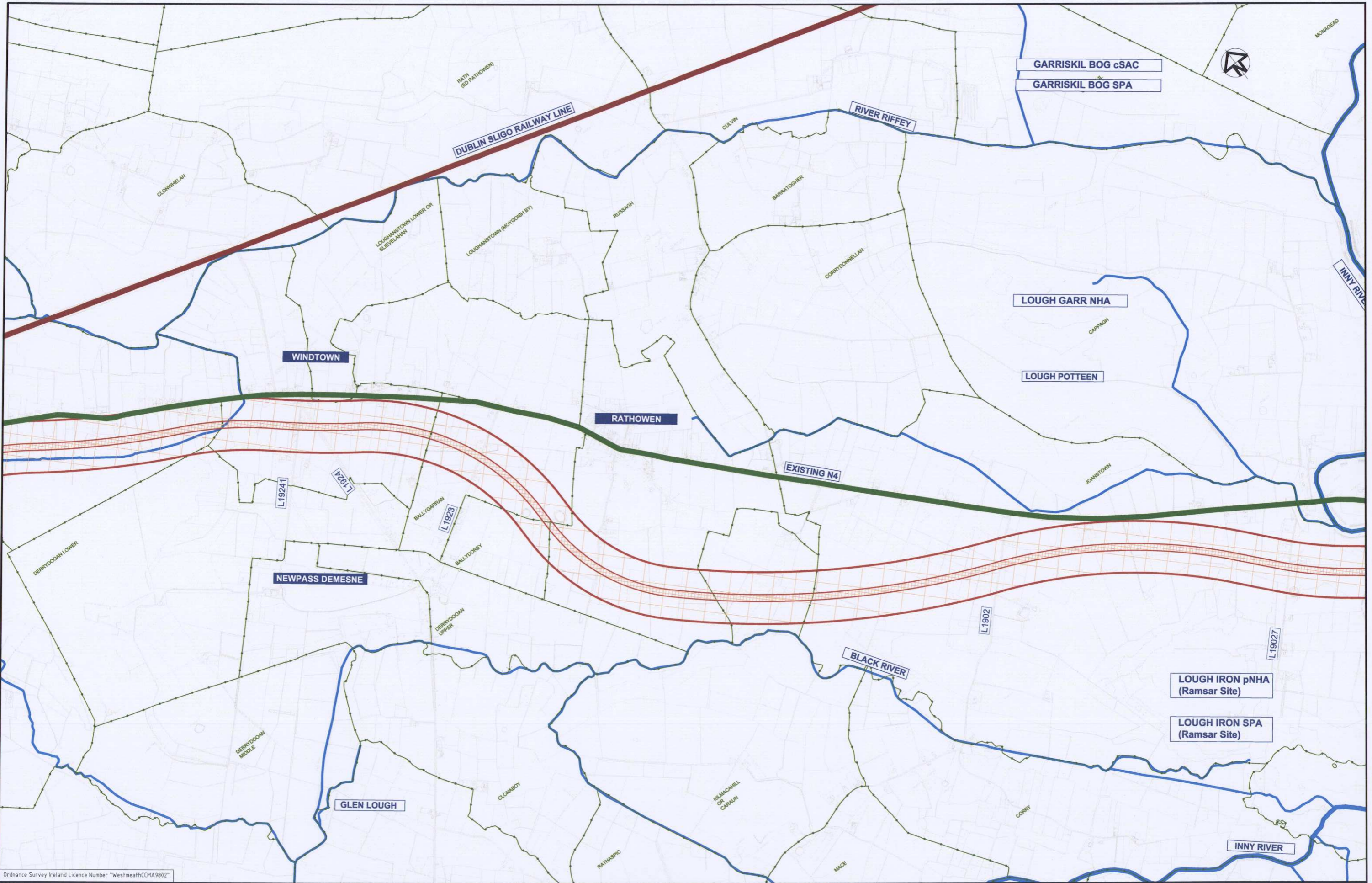
NOTE:

This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.

Project		Title	
N4 MULLINGAR TO LONGFORD (ROOSKY)		PREFERRED ROUTE CORRIDOR	
		CORRIDOR	
		SHEET 4 OF 7	
01	DEC'09	RCSR FINAL ISSUE	HF
Rev	Date	Description	App'd

Drawn	M. Haffie	Job No.	GD01038
Checked	W. Murray	File No.	RFig10-8-17-GD01038-080-01
Approved	M. Farley	Drawing No.	
Date	DEC'09		RFig 8.14
Scale	1:10,000 (A4/1:20,000A3)		01

HYDER TOBIN CONSULTANTS
 Unit 3B, Bracken Business Park, Bracken Road, Sandymount, Dublin 18, Ireland
 Tel. +353 1 293 8855
 Fax. +353 1 293 8870



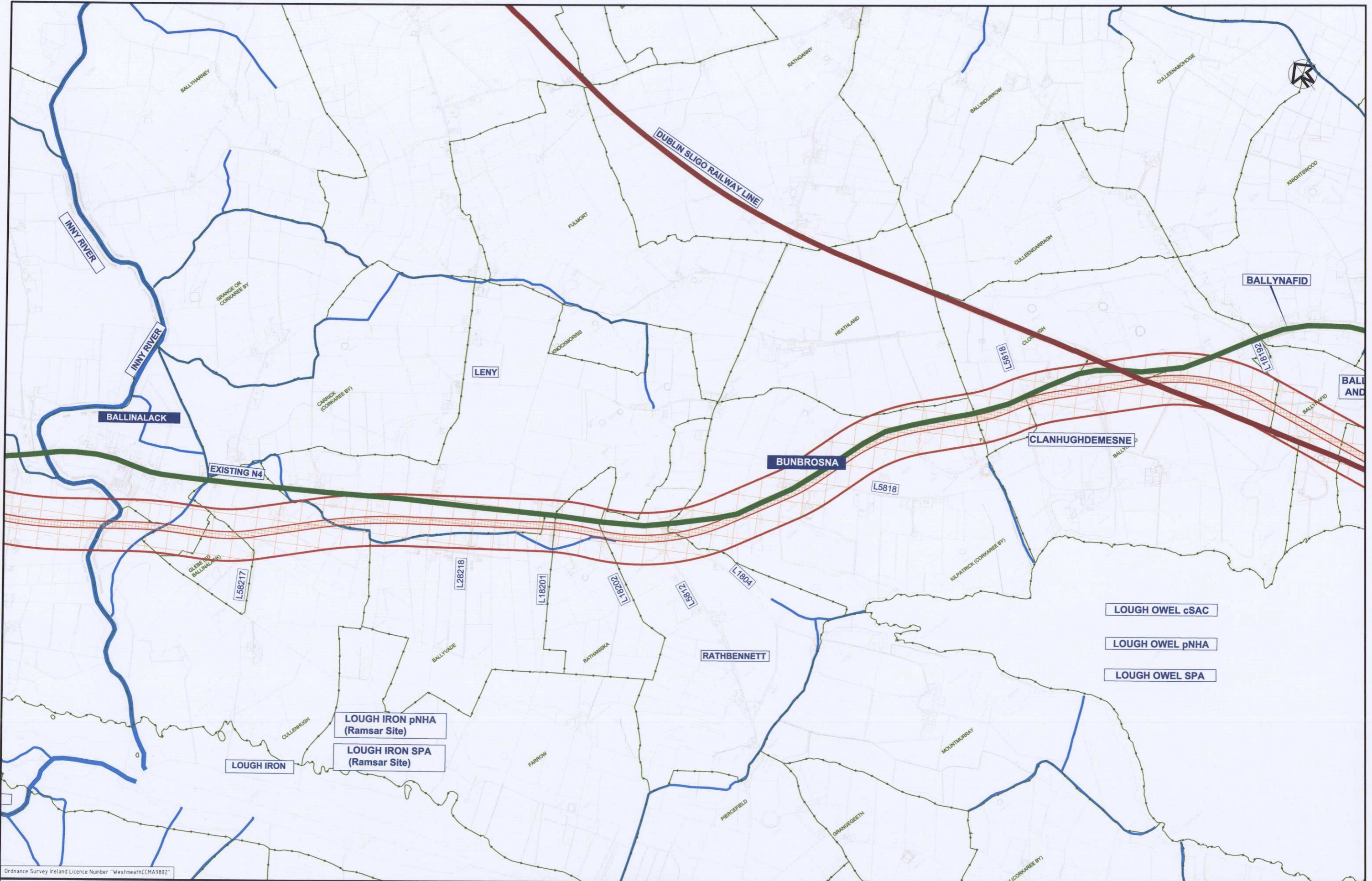
Ordnance Survey Ireland Licence Number "WestmeathCCMA9802"

NOTE:
This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.



Project:		Title:	
N4 MULLINGAR TO LONGFORD (ROOSKY)		PREFERRED ROUTE CORRIDOR SHEET 5 OF 7	
01	DEC 09	RCSR FINAL ISSUE	HP
Rev.	Date	Description	App'd

HyderTobin CONSULTANTS		HYDER TOBIN CONSULTANTS Unit 3B, Bracken Business Park, Bracken Road, Sandyford, Dublin 18, Ireland Tel: +353 1 293 8855 Fax: +353 1 293 8870	
Drawn:	M. Maffei	Job No:	GD01038
Checked:	W. Murray	File No:	Rfig 10-8-17-GD01038-08D-01
Approved:	M. Faray	Drawing No:	
Date:	DEC 09	RFig:	B.15
Scale:	1:10,000(8A1/120,000(8A3))	Rev:	01



Ordnance Survey Ireland Licence Number "WestmeathCMA9802"

NOTE:

This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.

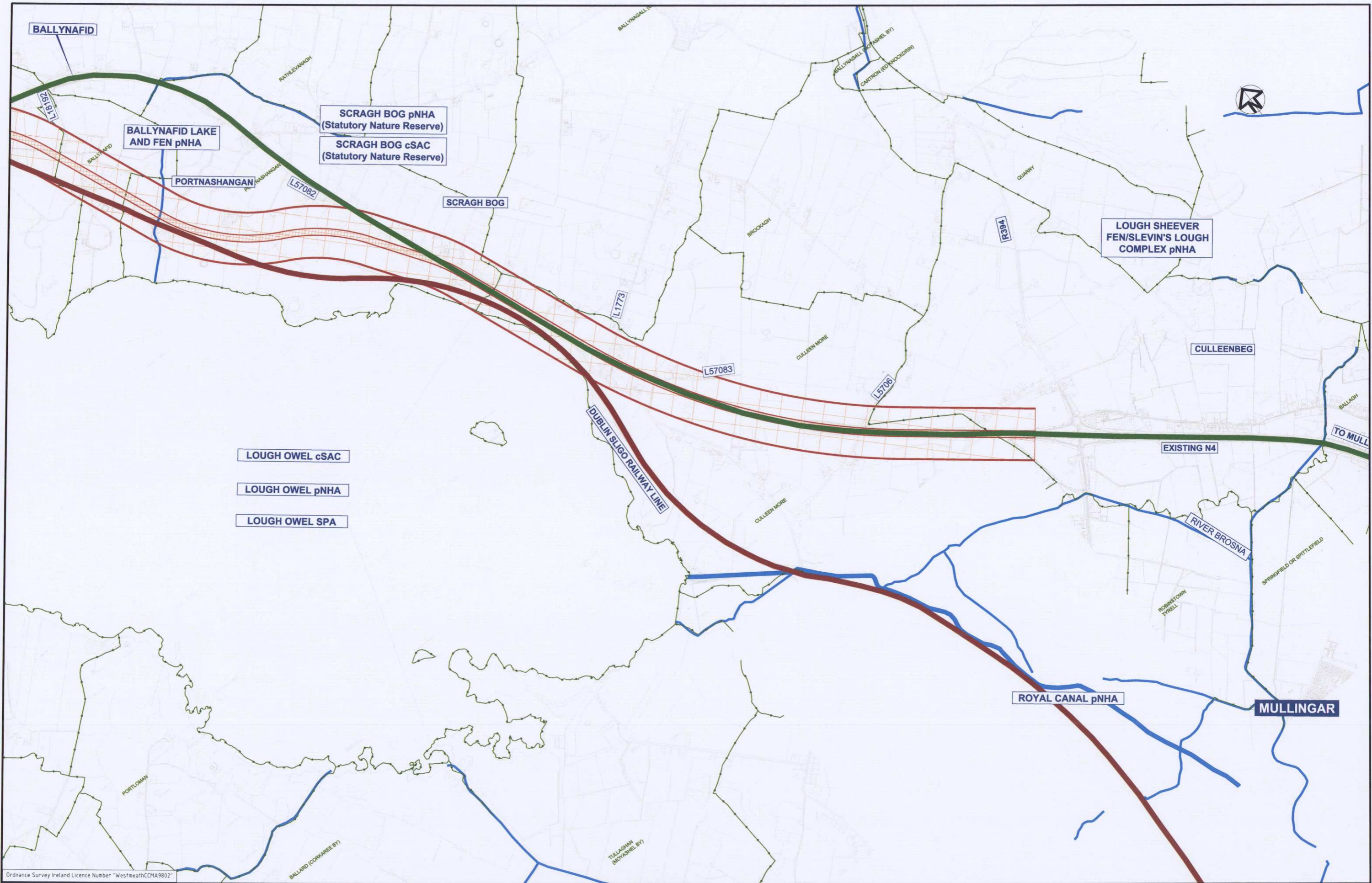


Project:
N4 MULLINGAR TO LONGFORD (ROOSKY)

Rev	Date	Description	App'd
01	DEC'09	RCSR FINAL ISSUE	

Title:
 PREFERRED ROUTE
 CORRIDOR
 SHEET 6 OF 7

		HYDER TOBIN CONSULTANTS Unit 38, Bracken Business Park, Bracken Road, Sandyford, Dublin 18, Ireland Tel. +353 1 293 8855 Fax. +353 1 293 8870	
Drawn	M. Haffey	Job No.	GD01938
Checked	W. Murray	File No.	Rfig 10-8 17-GD01938-080-01
Approved	M. Farry	Drawing No.	
Date	DEC'09	Rev	
Scale	1:10,000 (A1/1:10,000)	Rfig 8.16	01



Ordnance Survey Ireland Licence Number "WestmeathCCMA9802"

NOTE:
 This drawing is the property of Westmeath County Council and no part of it may be reproduced without their written permission.

transport21 progress in motion
 Department of Transport
NRA National Roads Authority
NDP National Development Plan 2007 - 2013

Project: **N4 MULLINGAR TO LONGFORD (ROOSKY)**

Rev	Date	Description	App'd
01	DEC'09	RCSR FINAL ISSUE	

Title: **PREFERRED ROUTE CORRIDOR SHEET 7 OF 7**

HyderTobin CONSULTANTS
 HYDER TOBIN CONSULTANTS
 Unit 3B, Bracken Business Park, Bracken Road, Sandymount, Dublin 18, Ireland
 Tel: +353 1 293 8855
 Fax: +353 1 293 8870

Drawn	Checked	Approved	Date	Scale	Job No	File No	Drawing No	Rev
M. Harte	W. Murray	M. Faray	DEC'09	1:10,000(BA/128,000BA3)	GD01038	RFig10-8-17-GD01038-000-01	RFig 8.17	01