

Legend

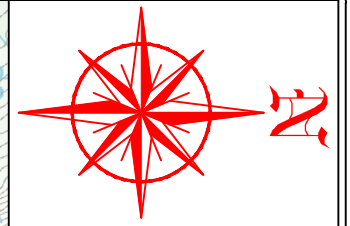
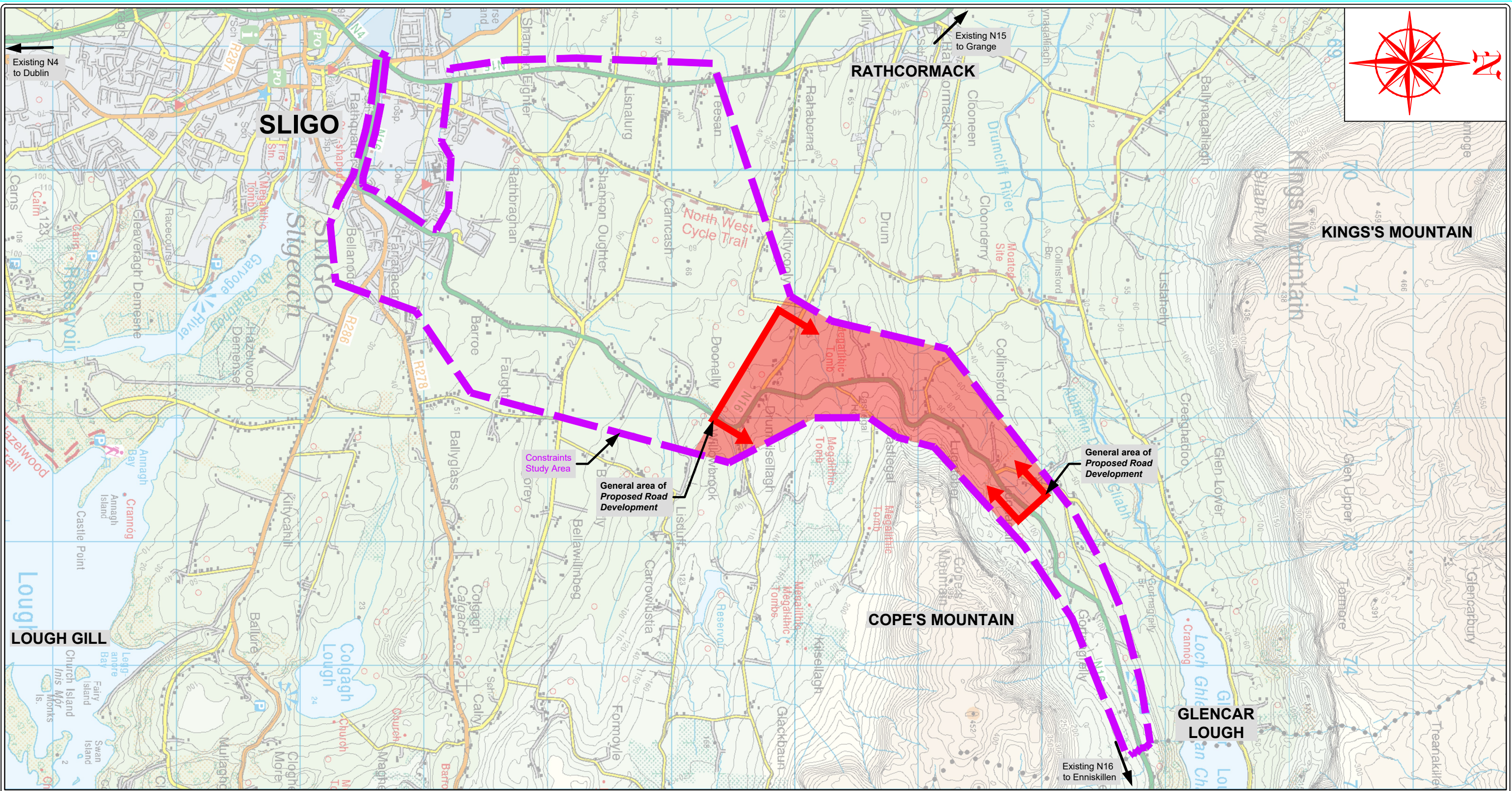
— N16 Lugatober - Project Outline

Note:-
 All proposed road levels indicated are based on a Design developed for Phase 3 and 4 of the TII PMG and may be revised at the Detailed Design Stage;
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Date	By	Revision

Project N16 Lugatober (Drumkilsellagh to Lugnagall)			
Title Proposed Road Development Location Map			
Scales NTS @ A3	Date February 2019	Job No. SO/14/11549	
Design FM	Drawn BR	Checked FM	Approved EC
Figure No.: Fig. 1.0			



Legend

- Constraints Study Area (Sligo to County Boundary: Route Selection Report)
- Proposed Road Development **Project Extents** (N16 Lugatober: Drumkilsellagh to Lugnagall)

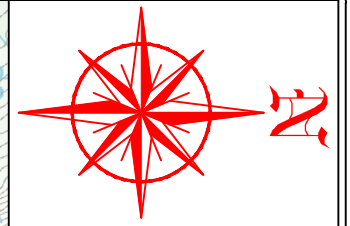
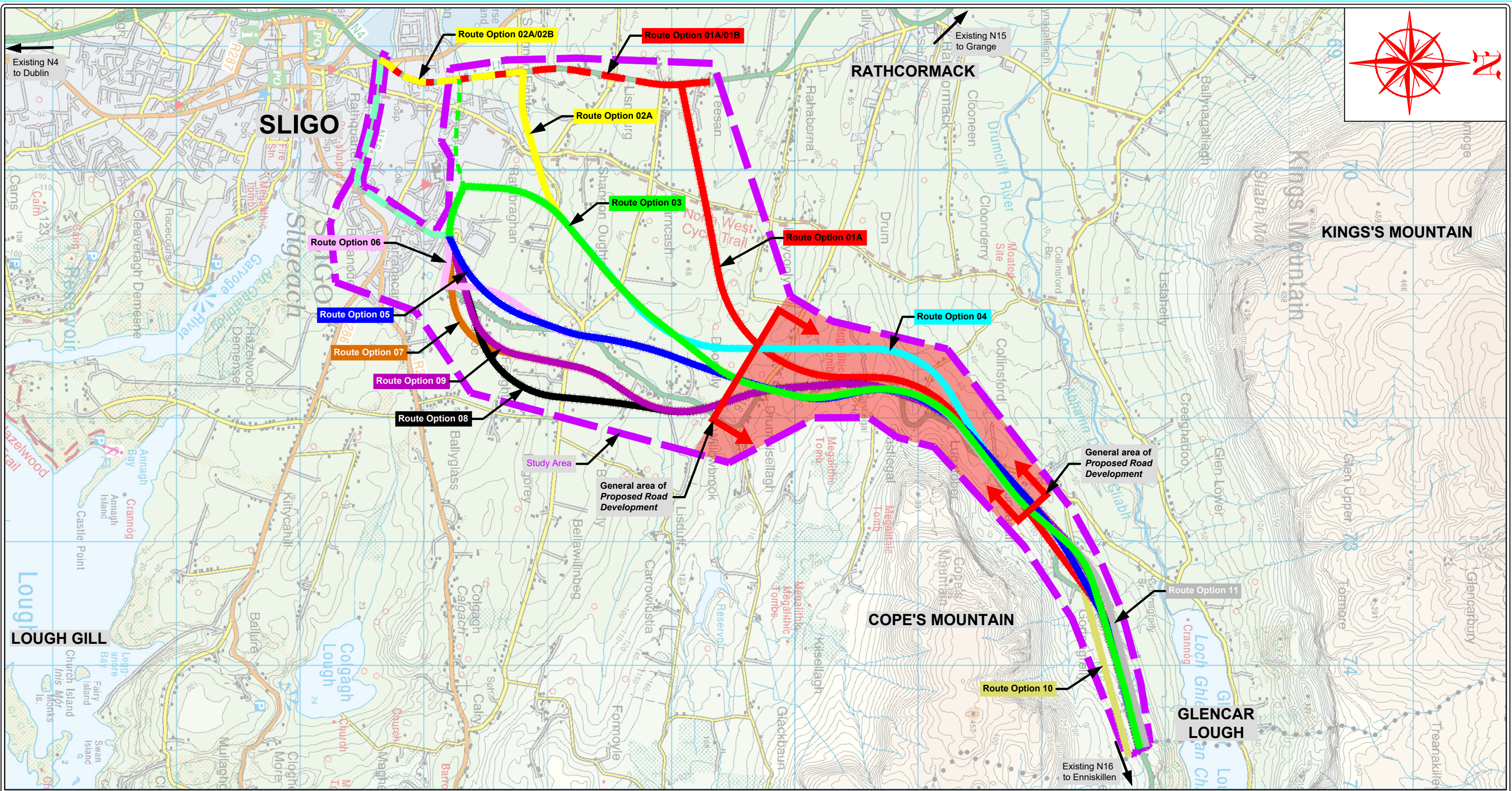
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SLIGO COUNTY COUNCIL
TII National Roads Project Office
Sligo County Council
 Business Centre, Market Yard, Sligo, Ireland F91 WV7R
 Tel: 071 91-11111; e-mail: fmechan@sligoecoco.ie

Date	By	Revision

Project N16 Lugatober (Drumkilsellagh to Lugnagall)			
Title N16 Sligo to County Boundary RSR; Constraints Study Area [Depicting Project Extents]			
Scales 1:30,000 @ A3	Date February 2019	Job No. SO/14/11549	
Design FM	Drawn BR	Checked FM	Approved EC
			Figure No.: Fig. 2.1



Legend

Study Area (Sligo to County Boundary: Route Selection Report)

General Area of Proposed Road Development: (N16 Lugatober: Drumkilsellagh to Lugnagall)

Feasible Route Options Legend:

Route Option 01A	Route Option 03	Route Option 09
Route Option 01A/01B (incorporating elements of N15 Emerging Preferred Route)	Route Option 04	Route Option 10
Route Option 02A	Route Option 05	Route Option 11
Route Option 02A/02B (incorporating elements of N15 Emerging Preferred Route)	Route Option 06	Local Access Link
Route Option 07	Route Option 08	Potential N16 online widening and junction improvement

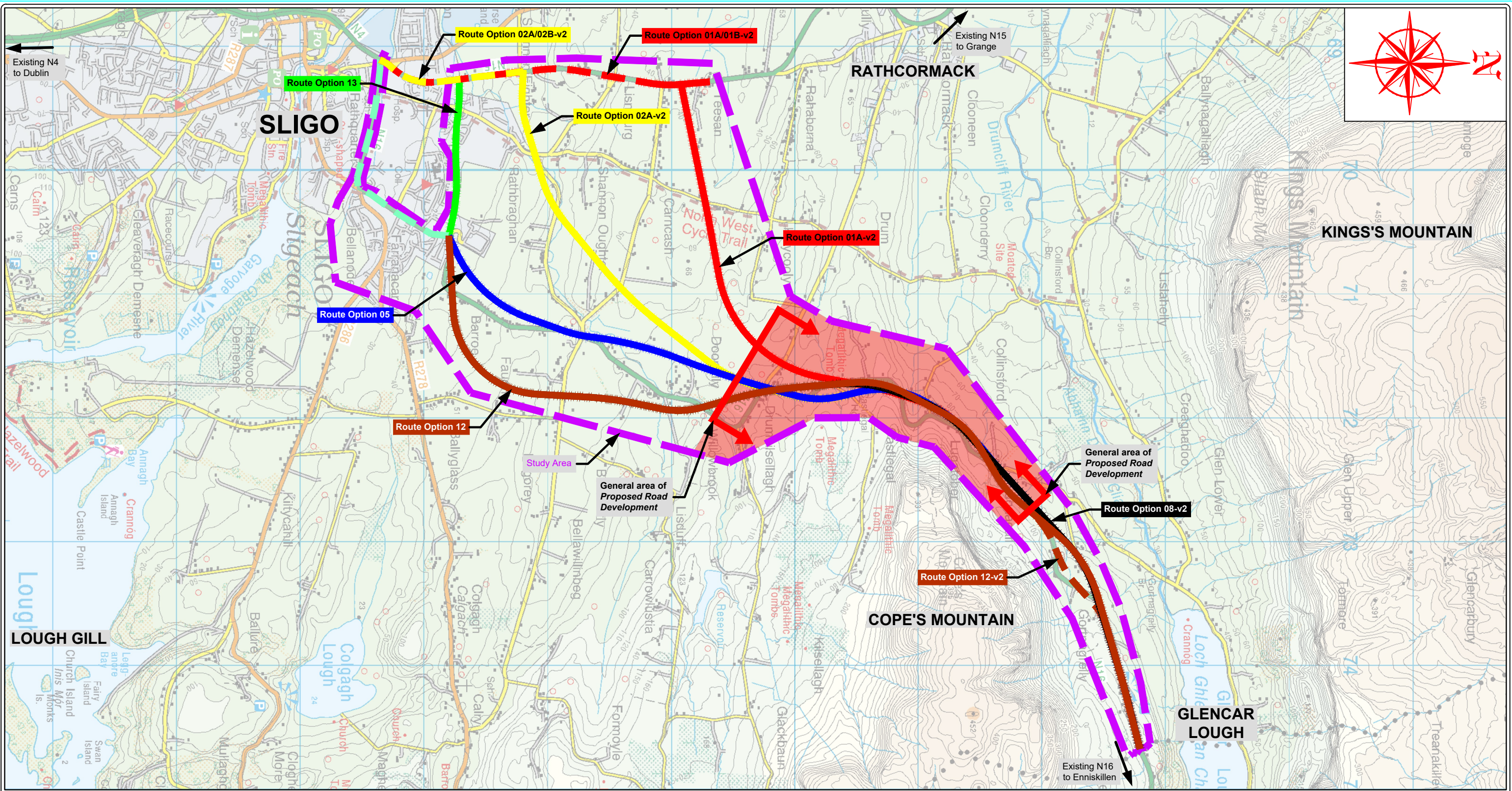
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Date	By	Revision

Project N16 Lugatober (Drumkilsellagh to Lugnagall)			
Title N16 Sligo to County Boundary RSR; Feasible Route Options [Depicting Project Extents]			
Scales 1:30,000 @ A3	Date February 2019	Job No. SO/14/11549	
Design FM	Drawn BR	Checked FM	Approved EC

Figure No.:
Fig. 3.1



Legend

Study Area (Sligo to County Boundary: Route Selection Report)

Proposed Road Development **Project Extents** (N16 Lugatober: Drumkilsellagh to Lugnagall)

Refined Feasible Route Options Legend:

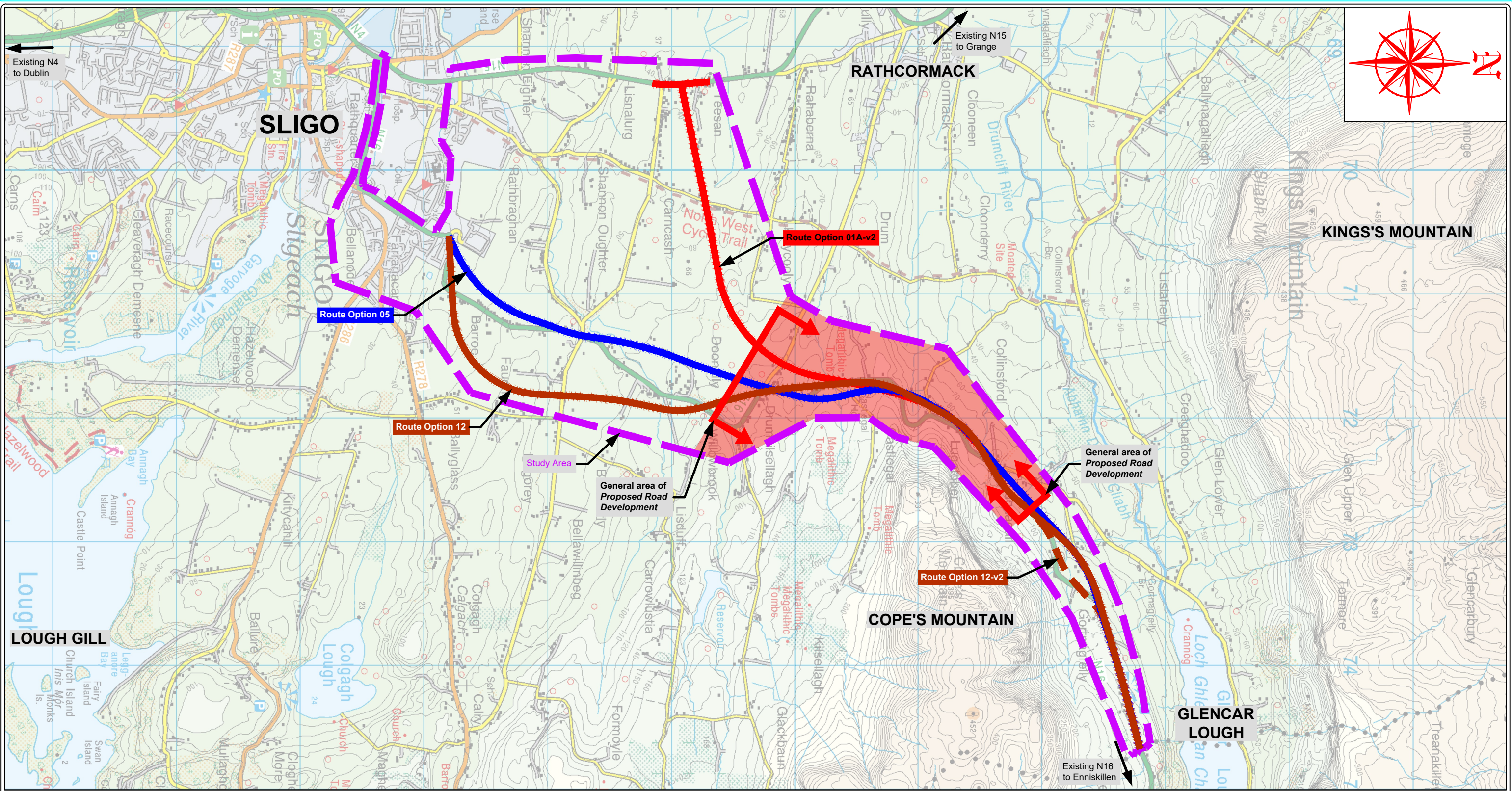
Route Option 01A-v2	Route Option 05
Route Option 01A/01B-v2 (incorporating elements of N15 Emerging Preferred Route)	Route Option 08-v2
Route Option 02A-v2	Route Option 12
Route Option 02A/02B-v2 (incorporating elements of N15 Emerging Preferred Route)	Route Option 12-v2
Route Option 13	Potential N16 online widening and junction improvement

Note:-
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Date	By	Revision

Project N16 Lugatober (Drumkilsellagh to Lugnagall)			
Title N16 Sligo to County Boundary RSR; Refined Feasible Route Options [Depicting Project Extents]			
Scales 1:30,000 @ A3	Date February 2019	Job No. SO/14/11549	
Design FM	Drawn BR	Checked FM	Approved EC
			Figure No.: Fig. 3.2



Legend

Study Area (Sligo to County Boundary: Route Selection Report)

Proposed Road Development
Project Extents (N16 Lugatober: Drumkilsellagh to Lugnagall)

Refined Feasible Route Options (2) Legend:

Route Option 01A-v2

Route Option 05

Route Option 12

Route Option 12-v2

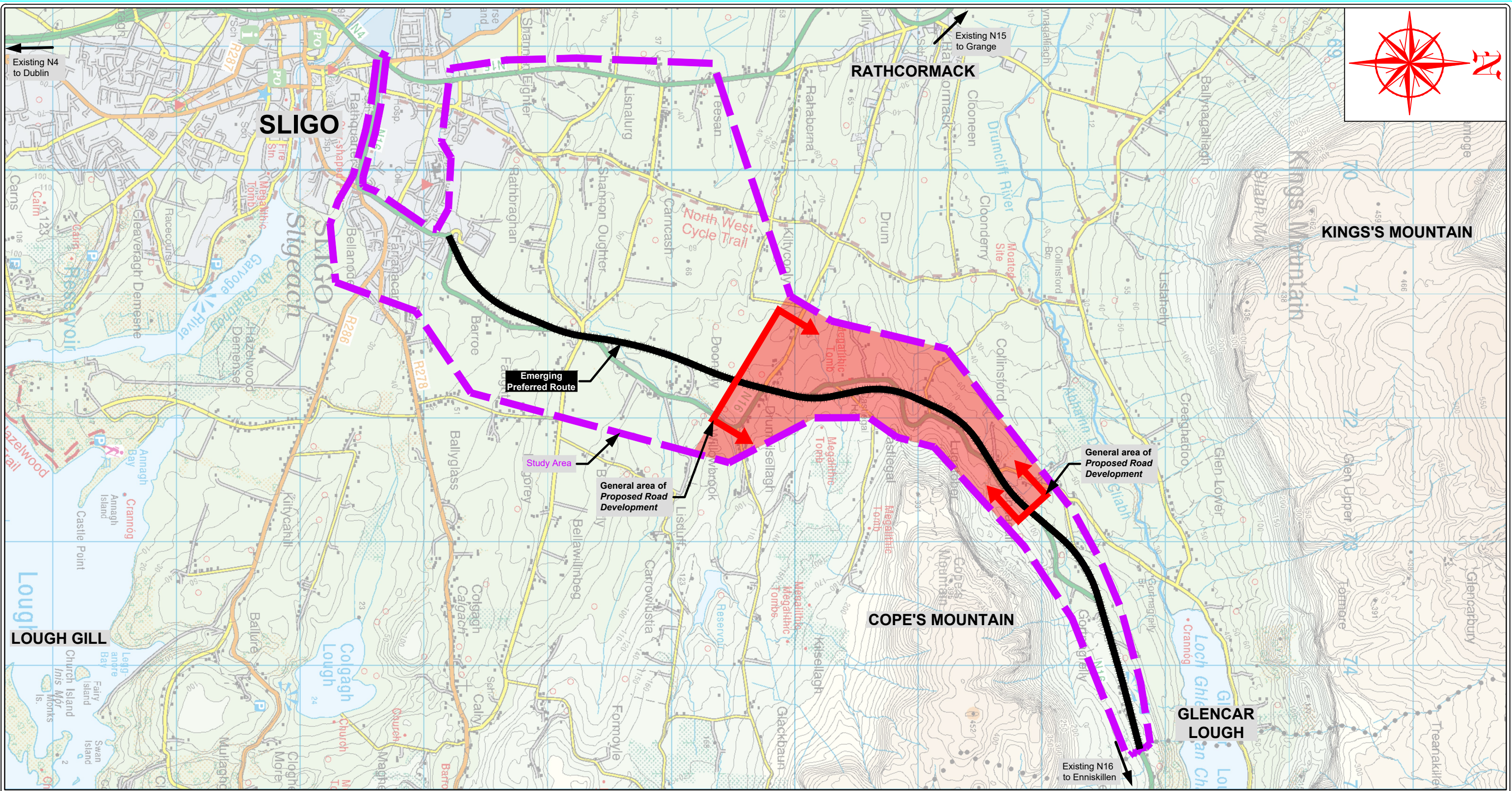
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Date	By	Revision

Project N16 Lugatober (Drumkilsellagh to Lugnagall)			
Title N16 Sligo to County Boundary RSR; Refined Feasible Route Options (2) [Depicting Project Extents]			
Scales 1:30,000 @ A3	Date February 2019	Job No. SO/14/11549	
Design FM	Drawn BR	Checked FM	Approved EC

Figure No.:
Fig. 3.3



Legend

Study Area (Sligo to County Boundary: Route Selection Report)

Proposed Road Development
Project Extents (N16 Lugatober: Drumkilsellagh to Lugnagall)

Emerging Preferred Route Legend:

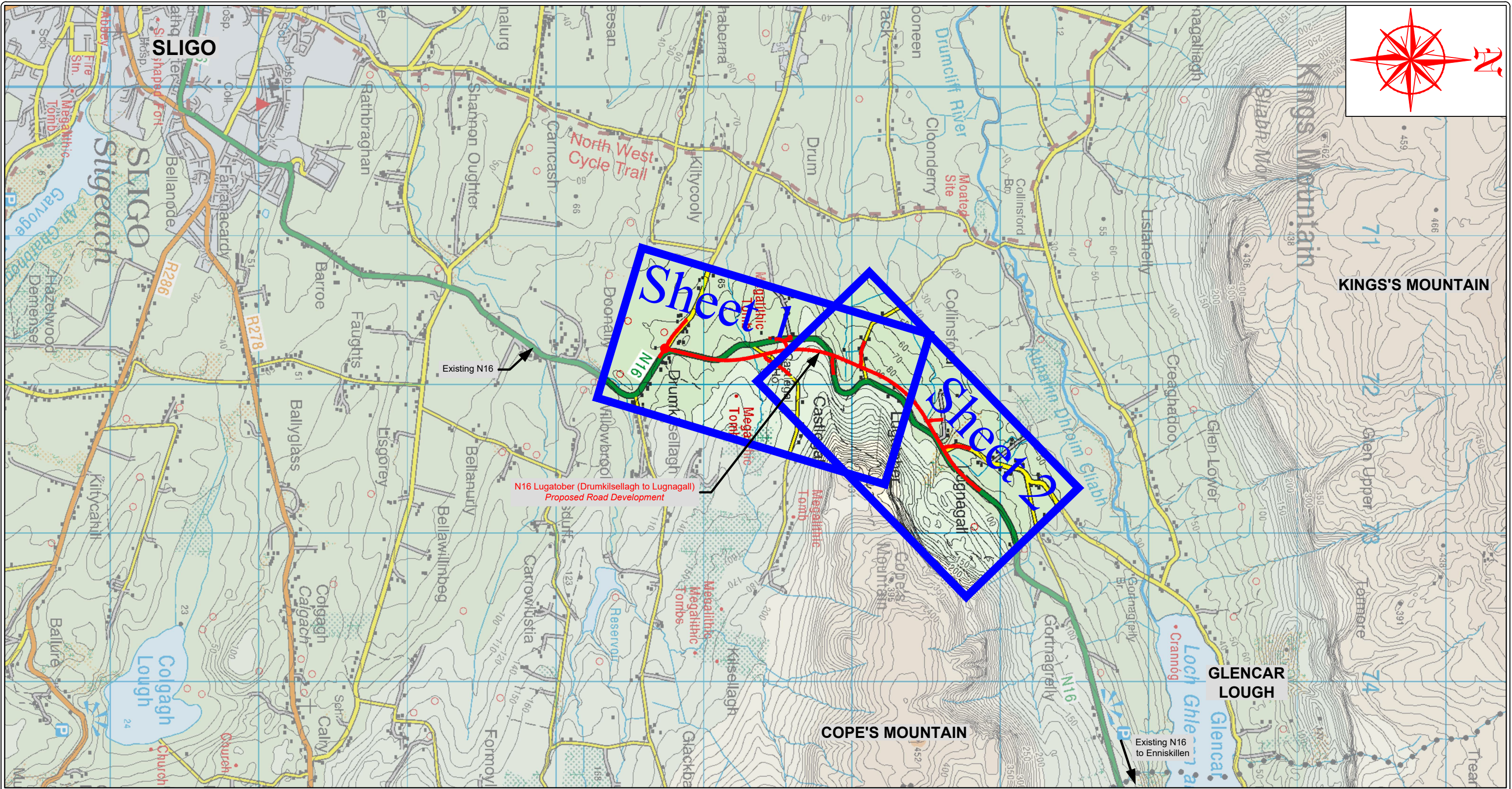
Emerging Preferred Route

Note:-
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Date	By	Revision

Project N16 Lugatober (Drumkilsellagh to Lugnagall)			
Title N16 Sligo to County Boundary RSR; Emerging Preferred Route [Depicting Project Extents]			
Scales 1:30,000 @ A3	Date February 2019	Job No. SO/14/11549	
Design FM	Drawn BR	Checked FM	Approved EC
			Figure No.: Fig. 3.4



Legend



Key Sheet Number - (For use where an overview of the whole proposed road development is presented)



N16 Lugatober - Project Outline

Note:-
All proposed road levels indicated are based on a Design developed for Phase 3 and 4 of the TII Project Management Guidelines.

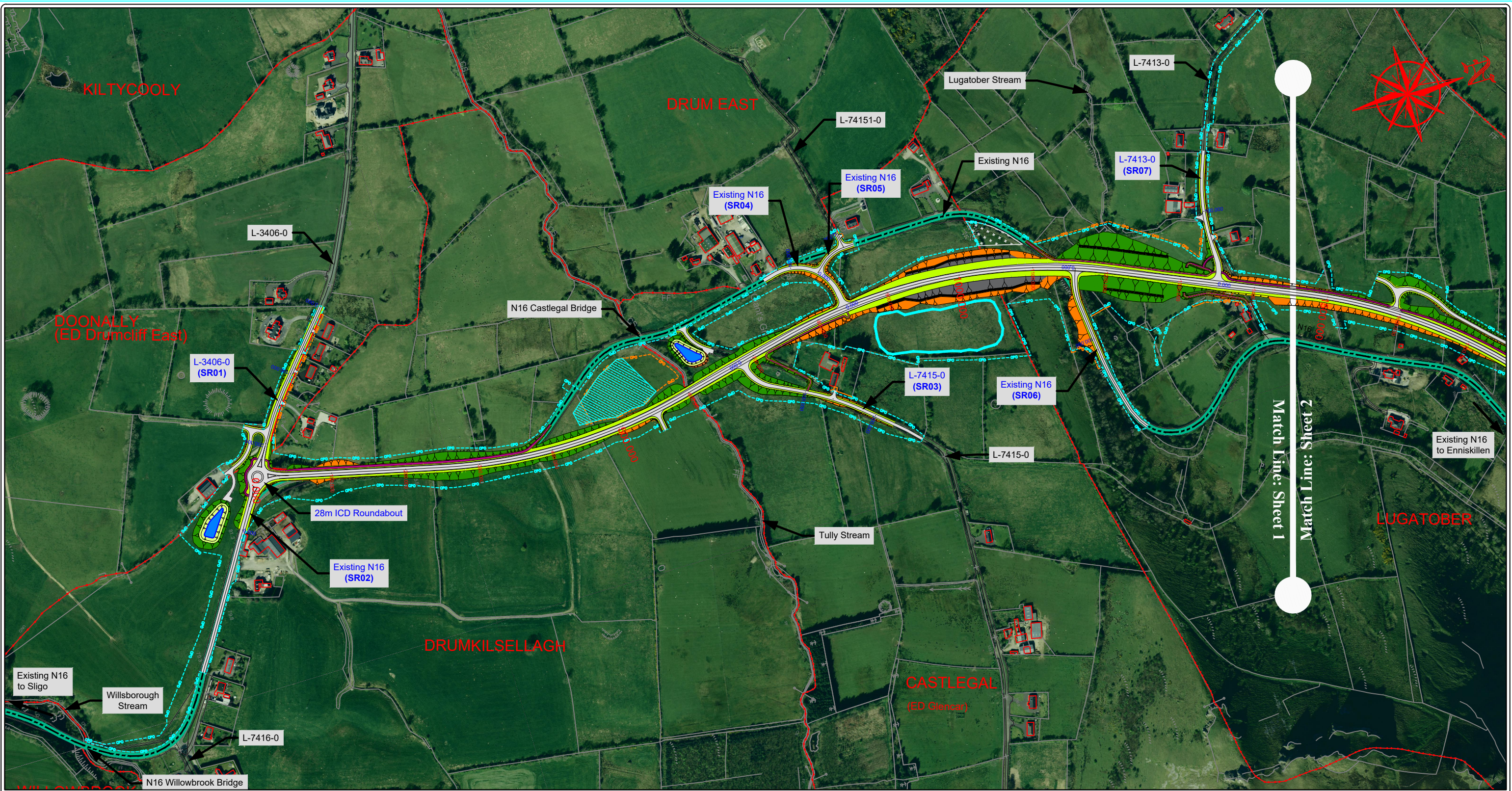
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SLIGO COUNTY COUNCIL
TII National Roads Project Office
Sligo County Council
Business Centre, Market Yard, Sligo, Ireland F91 WV7R
Tel: 071 91-11111; e-mail: fmechan@sligoeco.ie

Date	By	Revision

Project N16 Lugatober (Drumkilsellagh to Lugnagall)			
Title Project Location Map & Assessment Key Sheets			
Scales 1:25,000 @ A3	Date February 2019	Job No. SO/14/11549	
Design FM	Drawn BR	Checked FM	Approved EC
Figure No.: Fig. 4.1			



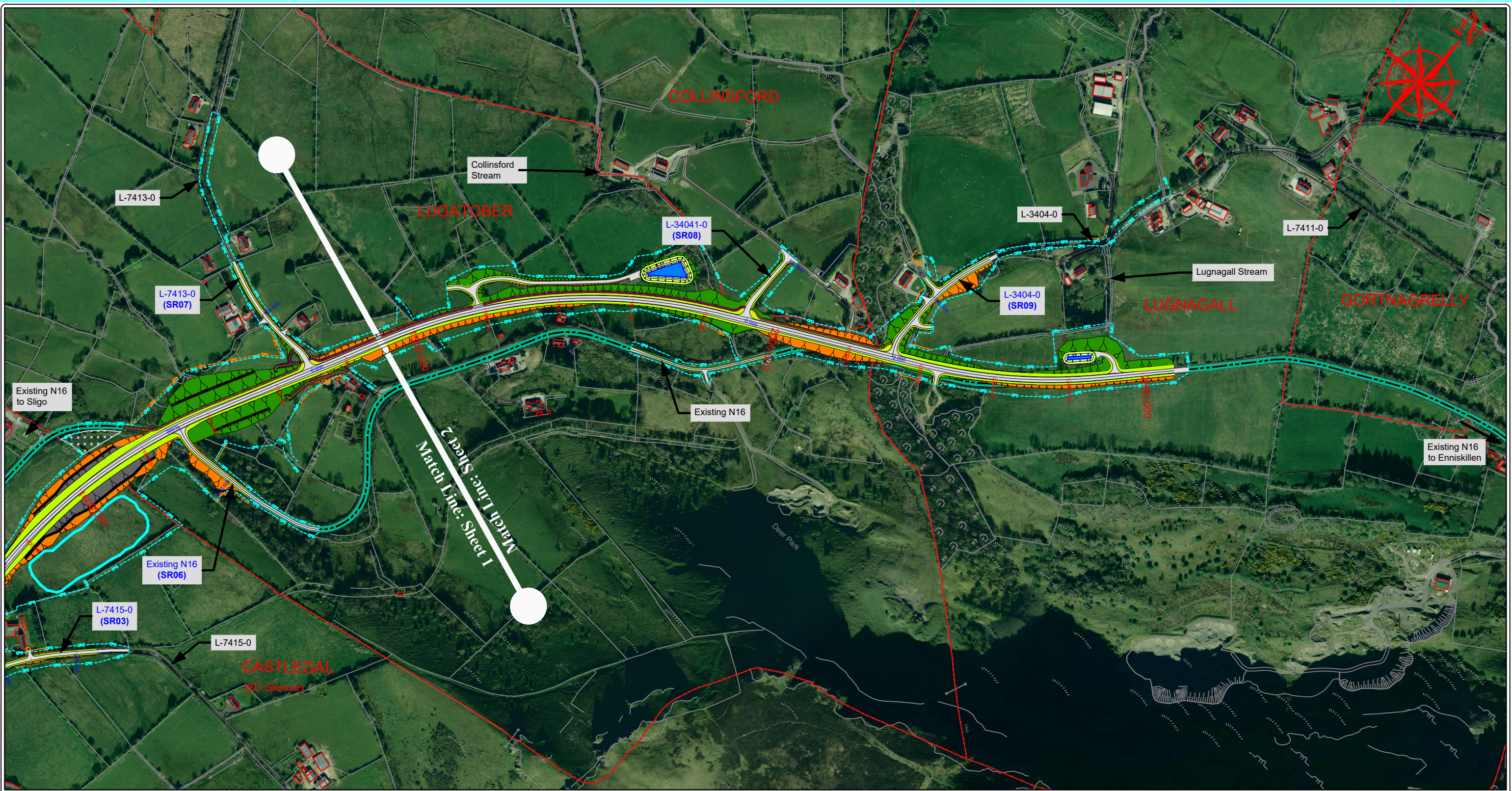
Legend Design Indicating Cut Design Indicating Fill Attenuation Pond Soil Repository/Borrow Pit Compound (within Temporary landtake)		Design Elements 500,000 Mainline Chainage (m) 100,000 Side Road Chainage (m) Proposed side road design number Retaining Wall Lands within CPO not being made available to the contractor		CPO Boundary (Permanent) CPO Boundary (Temporary) Townland Boundary TOWNLAND NAMES Existing N16 Road Number Bridge Name		Pavement Verge Cycleway Attenuation Pond Steepened Slope in Cut Maintenance Bench Cut Slope in Rock		Note:- All proposed road levels indicated are based on a Design developed for Phase 3 and 4 of the TII Project Management Guidelines. <i>No other use of this material may be made without the licence of the copyright holder in accordance with Section 74(3) of the Copyright and related Rights Act, 2000.</i> © Ordnance Survey Ireland. All rights reserved. Licence number 2010/20 CCMA/ Sligo County Council	
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Date	By	Revision

Project N16 Lugatober (Drumkilsellagh to Luganagall)			
Title Design Overview: Plan Mainline Ch. 0m to Ch. 1,460m			
Scales 1:5,000 @ A3	Date September 2018	Job No. SO/14/11549	
Design FM	Drawn BR	Checked FM	Approved EC

Figure No.:
Fig. 4.1.1
Sheet 1 of 2



<p>Legend</p> <ul style="list-style-type: none"> Design Indicating Cut Design Indicating Fill Attenuation Pond Soil Repository/Borrow Pit Compound (within Temporary landtake) 	<p>Design Elements</p> <ul style="list-style-type: none"> 28m ICD Roundabout 500,000 Mainline Chainage (m) 100,000 Side Road Chainage (m) Proposed side road design number Retaining Wall Lands within CPO not being made available to the contractor 	<ul style="list-style-type: none"> CPO Boundary (Permanent) CPO Boundary (Temporary) Townland Boundary LUGATOBER Townland Names Existing N16 Road Number Bridge Name 	<ul style="list-style-type: none"> Pavement Verge Cycleway Attenuation Pond Steepened Slope in Cut Maintenance Bench Cut Slope in Rock 	<p>Note:- All proposed road levels indicated are based on a Design developed for Phase 3 and 4 of the TII Project Management Guidelines.</p> <p>No other use of this material may be made without the licence of the copyright holder in accordance with Section 74(3) of the Copyright and related Rights Act, 2000. © Ordnance Survey Ireland. All rights reserved. Licence number 2010/20 CCMA/ Sligo County Council</p>
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Date	By	Revision

Project N16 Lugatober (Drumkilsellagh to Lugnagall)			
Title Design Overview: Geometrics Mainline Ch. 1,460m to Ch. 2,540m			
Scales 1:5,000 @ A3	Date September 2018	Job No. SO/14/11549	
Design FM	Drawn BR	Checked FM	Approved EC
			Figure No.: Fig. 4.1.2 Sheet 2 of 2