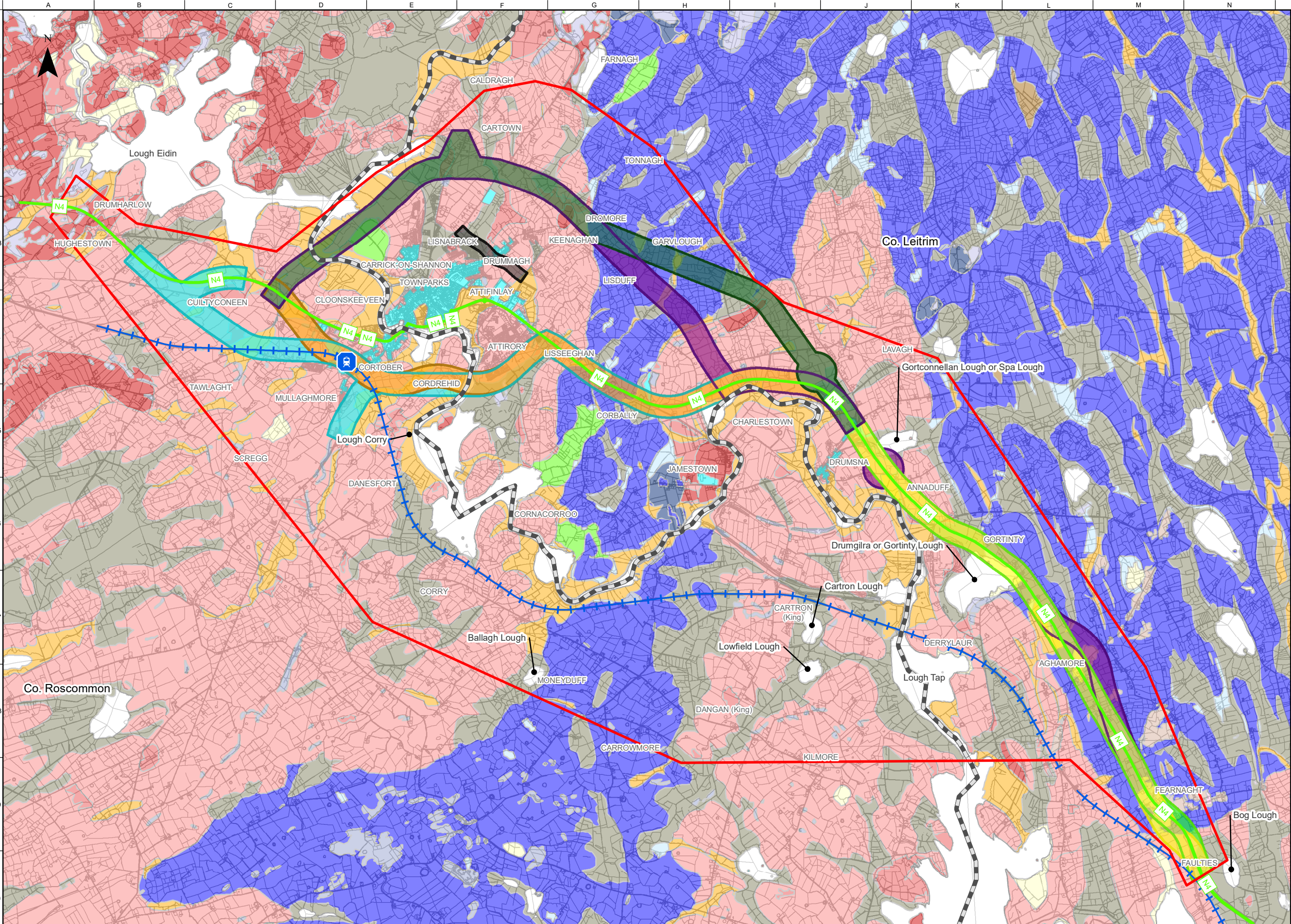




FOR INFORMATION

Legend

Study Area Boundary

Roscommon/Leitrim County Boundary

Stage 2 Option Corridors

Cyan Option Corridor

Orange Option Corridor

Purple West Option Corridor

Dark Green Option Corridor

Black Option Corridor

Yellow Option Corridor

Green Option Corridor

Purple East Option Corridor

Railway Station

Railway Line

National Road

Teagasc Soils

AlluvMIN

AminDW

AminPD

AminPDPT

AminSP

AminSRPT

BktPt

BminDW

BminPD

BminPDPT

BminSP

BminSPPT

BminSRPT

BminSW

Cut

FenPt

Lac

Made

Water

Notes

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Leitrim County Council

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Roscommon County Council

An Roinn Iompair
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Job Title

N4 Carrick-on-Shannon to Dromod Project

Scale 1 : 50000 @A3

Role Soils and Geology

Date December 2021

P04	22/07/2022	AG	MMcE	RT
P03	01/03/2022	AG	MMcE	RT
P02	28/01/2022	AG	MMcE	RT
P01	03/12/2021	AG	MMcE	RT
Issue	Date	By	Chkd	Appd

Drawing Title

Stage 2 Option Corridors
Soils and Geology Constraints
Soil Deposits Map
Sheet 1 of 6

Suitability

Issued for Information (Status S3)

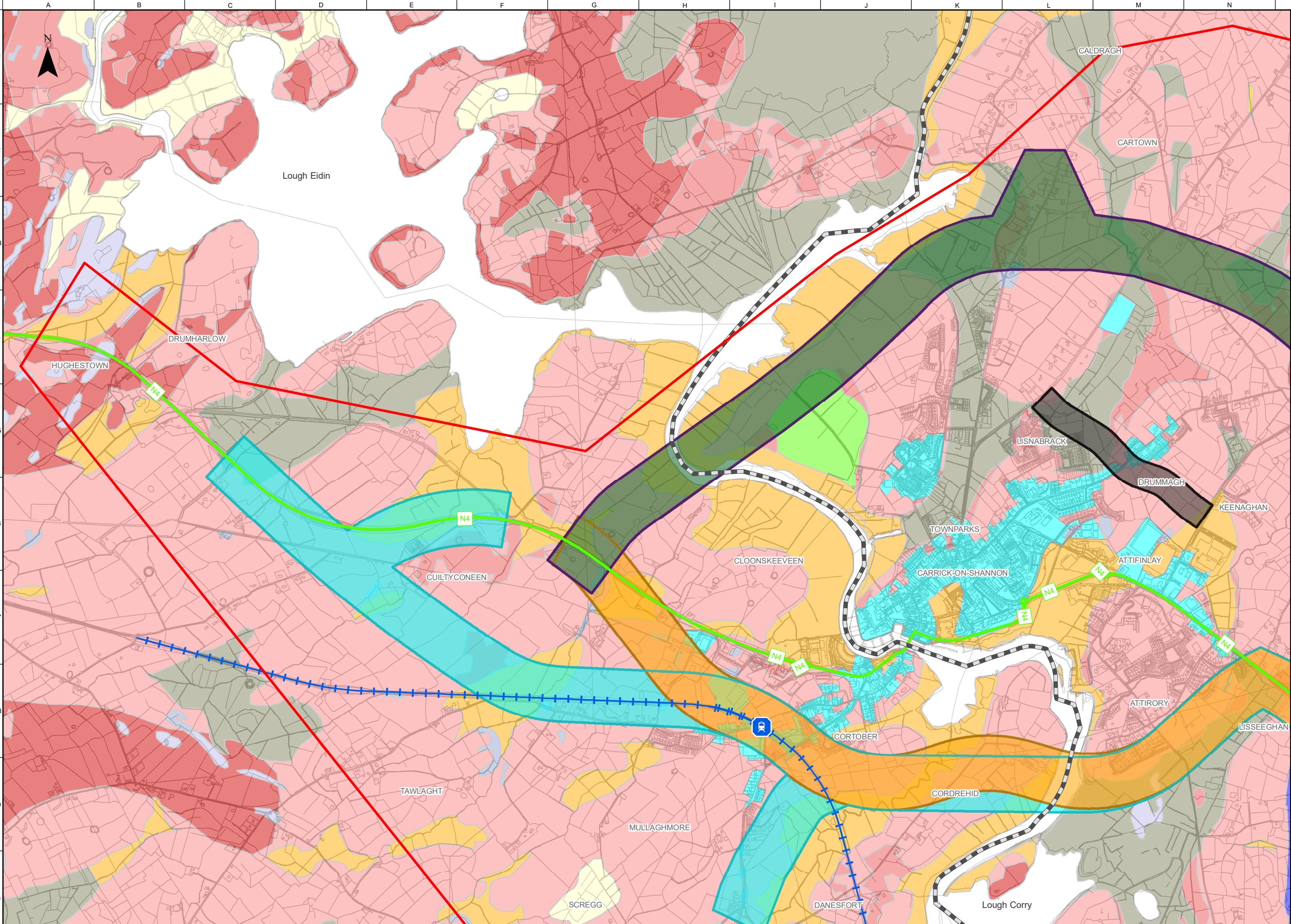
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274219	Figure 8.8.12.1.0	P04

Drawing No

274219-ARUP-02-OS-DR-YEGEO-002001

Do not scale

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FOR INFORMATION

- Legend**
- Study Area Boundary
 - Roscommon/Leitrim County Boundary
 - Stage 2 Option Corridors**
 - Cyan Option Corridor
 - Orange Option Corridor
 - Purple West Option Corridor
 - Dark Green Option Corridor
 - Black Option Corridor
 - Railway Station
 - Railway Line
 - National Road
 - Teagasc Soils**
 - AlluvMIN
 - AminDW
 - AminPD
 - AminPDPT
 - BminPD
 - BminSP
 - BminSPPT
 - BminSRPT
 - BminSW
 - Cut
 - FenPt
 - Lac
 - Made
 - Water

Notes

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Clients

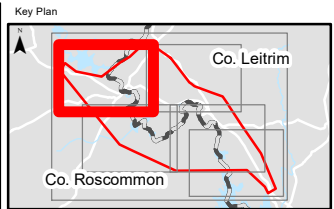
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Job Title

N4 Carrick-on-Shannon to Dromod Project

Carrick-on-Shannon to Dromod

Scale 1 : 20000 @A3

Role Soils and Geology

Date December 2021

P04	22/07/2022	AG	MMcE	RT
P03	01/03/2022	AG	MMcE	RT
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Issue	Date	By	Chkd	Appd

Drawing Title

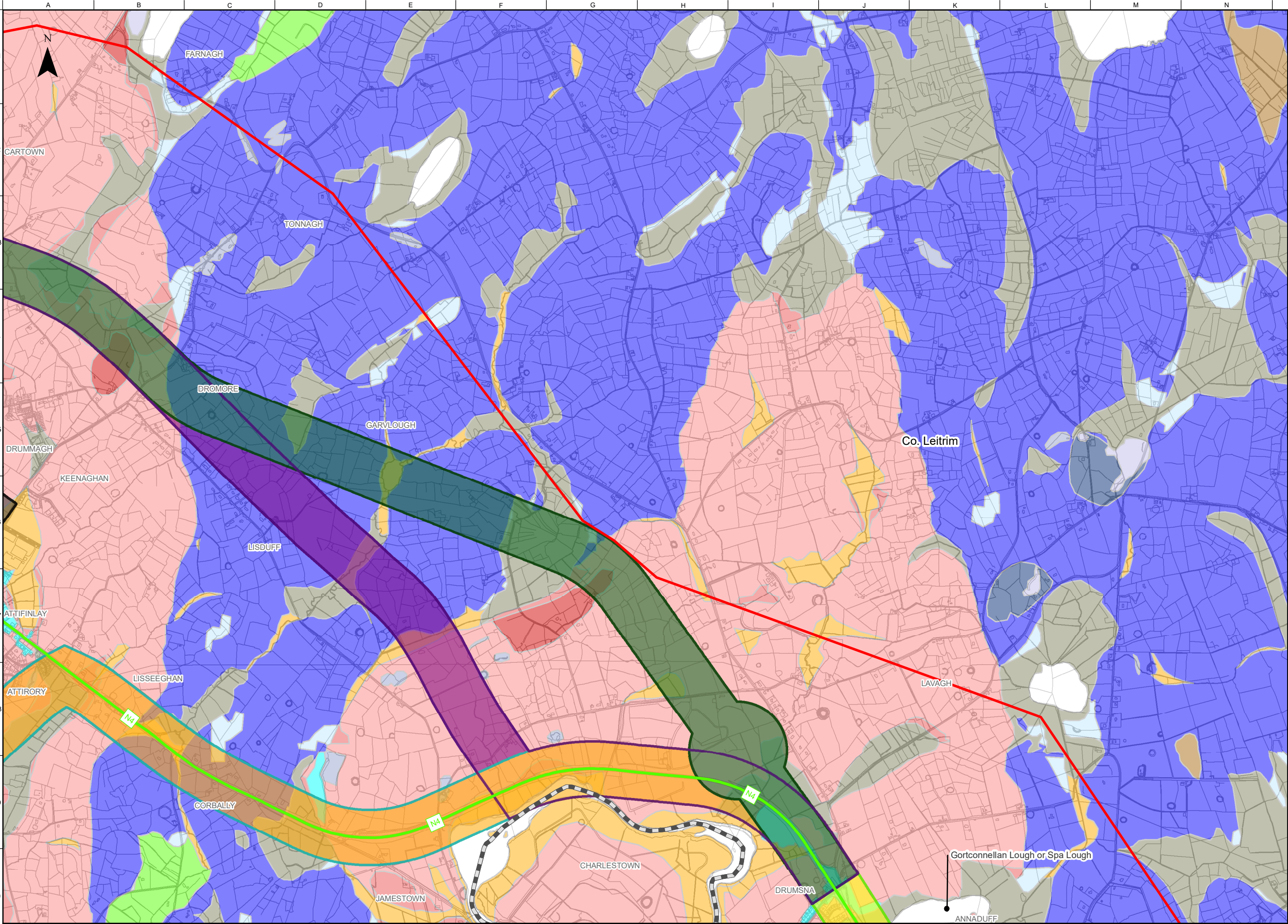
Stage 2 Option Corridors
Soils and Geology Constraints
Soil Deposits Map
Sheet 2 of 6

Suitability

Issued for Information (Status S3)

Job No	Figure ID	Rev.
274219	Figure 8.8.12.1.1	P04

Drawing No
274219-ARUP-02-OS-DR-YEGEO-002002



FOR INFORMATION

- Legend**
- Study Area Boundary
 - Roscommon/Leitrim County Boundary
 - Stage 2 Option Corridors**
 - Cyan Option Corridor
 - Orange Option Corridor
 - Purple West Option Corridor
 - Dark Green Option Corridor
 - Black Option Corridor
 - Yellow Option Corridor
 - Green Option Corridor
 - Purple East Option Corridor
 - National Road
 - Teagasc Soils**
 - AlluvMIN
 - AminDW
 - AminPD
 - AminPDPT
 - BktPt
 - BminDW
 - BminPD
 - BminPDPT
 - BminSP
 - BminSRPT
 - BminSW
 - Cut
 - FenPt
 - Made
 - Water

OSI Licence number 2022/OSI_NMA_139
OSI Licence number 2022/18/CCMA

Notes

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Clients

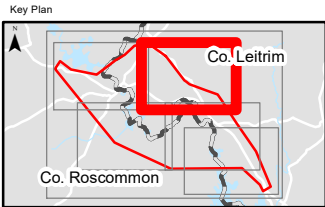
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Job Title
N4 Carrick-on-Shannon to Dromod Project


Carrick-on-Shannon to Dromod

Scale: 1 : 20000 @A3

Role: Soils and Geology

Date: December 2021

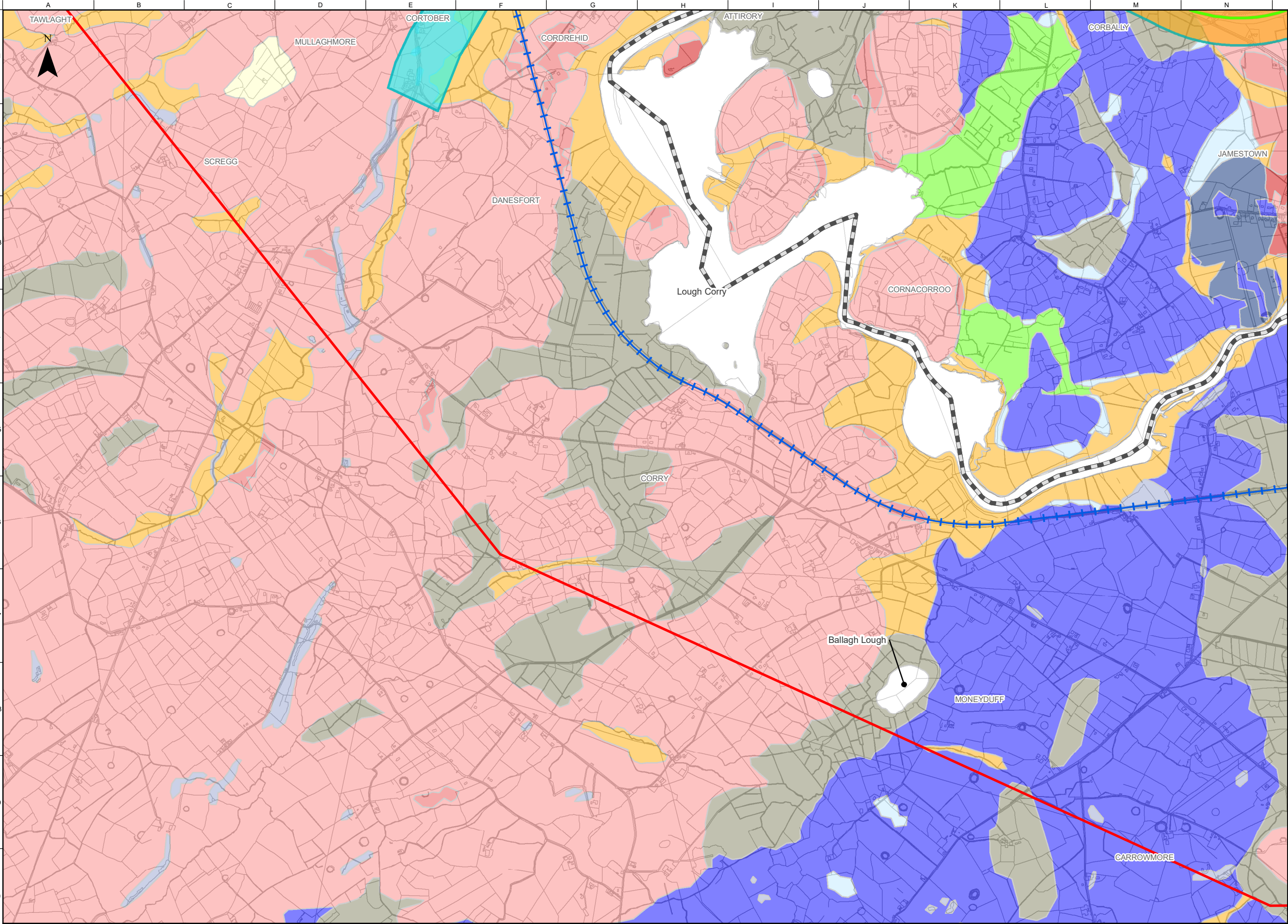
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Issue	Date	By	Chkd	Appd

Drawing Title
Stage 2 Option Corridors
Soils and Geology Constraints
Soil Deposits Map
Sheet 3 of 6

Suitability
Issued for Information (Status S3)

Job No	Figure ID	Rev.
274219	Figure 8.8.12.1.2	P04

Drawing No
274219-ARUP-02-OS-DR-YEGEO-002003



FOR INFORMATION

- Legend**
- Study Area Boundary
 - Roscommon/Leitrim County Boundary
 - Stage 2 Option Corridors**
 - Cyan Option Corridor
 - Orange Option Corridor
 - Railway Line
 - National Road
 - Teagasc Soils**
 - AlluvMIN
 - AminDW
 - AminPD
 - AminPDPT
 - BminDW
 - BminPD
 - BminPDPT
 - BminSP
 - BminSRPT
 - Cut
 - FenPt
 - Lac
 - Water

Notes

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Clients

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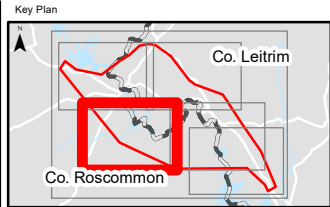
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Job Title
N4 Carrick-on-Shannon to Dromod Project

Carrick-on-Shannon to Dromod

Scale: 1 : 20000 @A3

Role: Soils and Geology

Date: December 2021

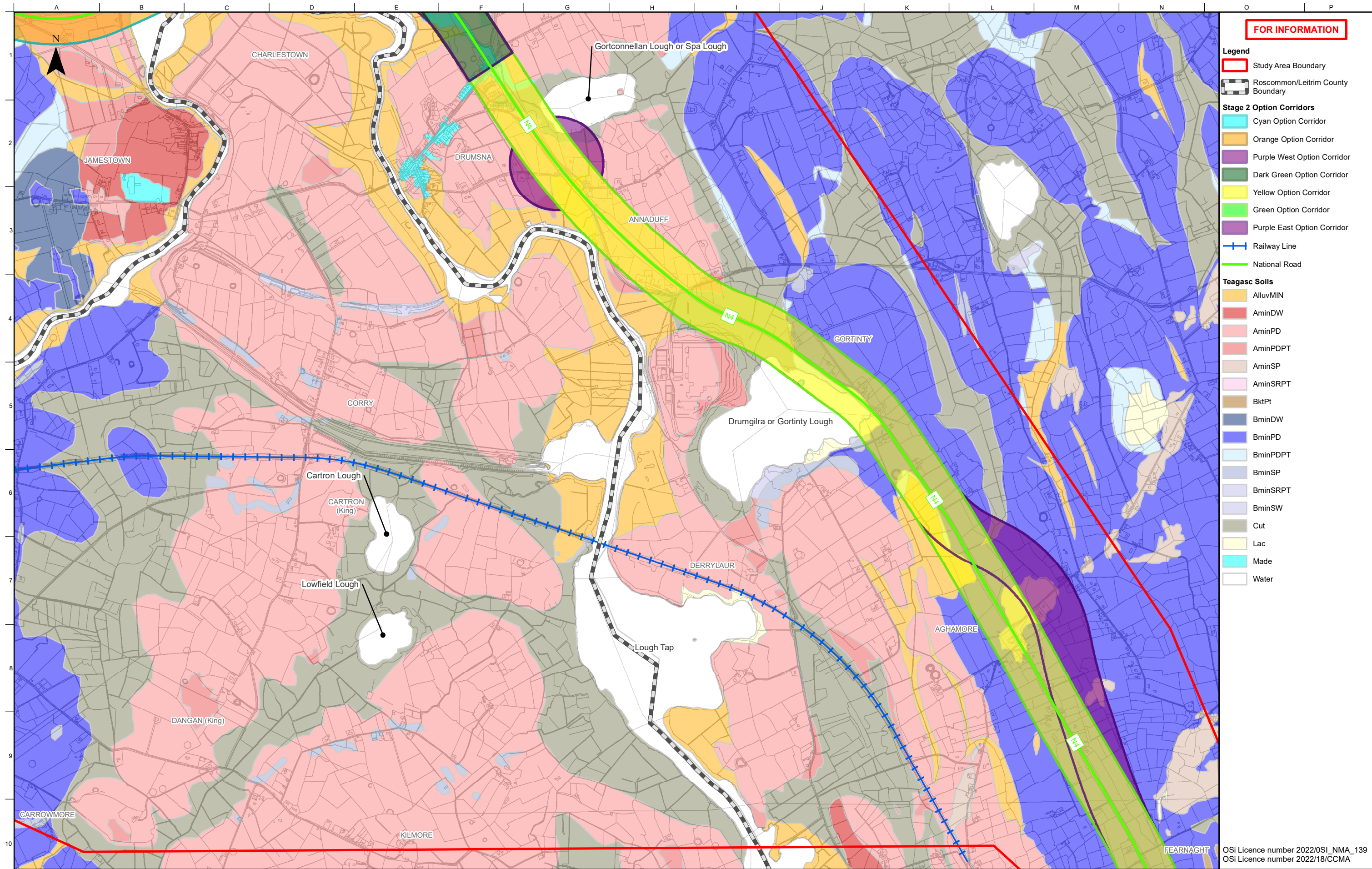
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P01	03/12/2021	AG	MMcE	RT
Issue	Date	By	Chkd	Appd

Drawing Title
Stage 2 Option Corridors
Soils and Geology Constraints
Soil Deposits Map
Sheet 4 of 6

Issued for Information (Status S3)

Job No	Figure ID	Rev.
274219	Figure 8.8.12.1.3	P04

Drawing No
274219-ARUP-02-OS-DR-YEGEO-002004



FOR INFORMATION

- Legend**
- Study Area Boundary
 - Roscommon/Leitrim County Boundary
 - Stage 2 Option Corridors**
 - Cyan Option Corridor
 - Orange Option Corridor
 - Purple West Option Corridor
 - Dark Green Option Corridor
 - Yellow Option Corridor
 - Green Option Corridor
 - Purple East Option Corridor
 - Railway Line
 - National Road
 - Teagasc Soils**
 - AlluvMIN
 - AminDW
 - AminPD
 - AminPDPT
 - AminSP
 - AminSRPT
 - BktPt
 - BminDW
 - BminPD
 - BminPDPT
 - BminSP
 - BminSRPT
 - BminSW
 - Cut
 - Lac
 - Made
 - Water

Notes

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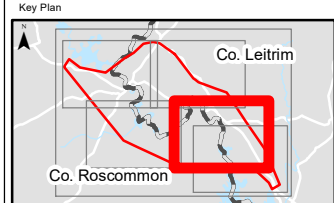
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Job Title

N4 Carrick-on-Shannon to Dromod Project


Carrick-on-Shannon to Dromod

Scale 1 : 20000 @A3

Role Soils and Geology

Date December 2021

P04	22/07/2022	AG	MMcE	RT
P03	01/03/2022	AG	MMcE	RT
P02	28/01/2022	AG	MMcE	RT
P01	03/12/2021	AG	MMcE	RT
Issue	Date	By	Chkd	Appd

Drawing Title

Stage 2 Option Corridors
Soils and Geology Constraints
Soil Deposits Map
Sheet 5 of 6

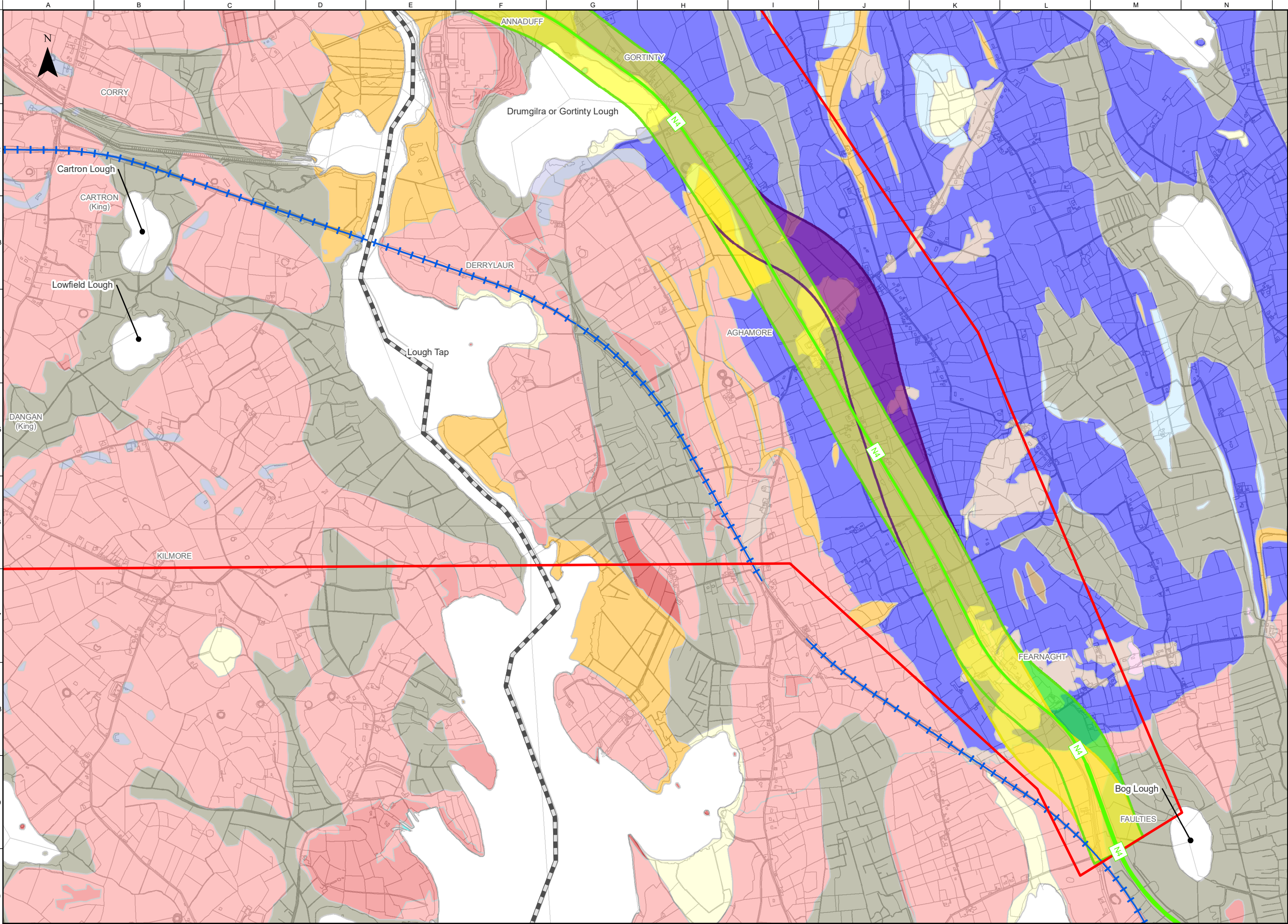
Suitability

Issued for Information (Status S3)

Job No	Figure ID	Rev.
274219	Figure 8.8.12.1.4	P04

Drawing No

274219-ARUP-02-OS-DR-YEGEO-002005



FOR INFORMATION

Legend

Study Area Boundary

Roscommon/Leitrim County Boundary

Stage 2 Option Corridors

Yellow Option Corridor

Green Option Corridor

Purple East Option Corridor

Railway Line

National Road

Teagasc Soils

AlluvMIN

AminDW

AminPD

AminPDPT

AminSP

AminSRPT

BktPt

BminPD

BminPDPT

BminSP

BminSRPT

Cut

Lac

Made

Water

Notes

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Key Plan

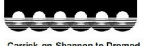
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Job Title
N4 Carrick-on-Shannon to Dromod Project


Carrick-on-Shannon to Dromod

Scale 1 : 20000 @A3

Role Soils and Geology

Date December 2021

P04	22/07/2022	AG	MMcE	RT
P03	01/03/2022	AG	MMcE	RT
P02	28/01/2022	AG	MMcE	RT
P01	03/12/2021	AG	MMcE	RT
Issue	Date	By	Chkd	Appd

Drawing Title
Stage 2 Option Corridors
Soils and Geology Constraints
Soil Deposits Map
Sheet 6 of 6

Suitability

Issued for Information (Status S3)

Job No	Figure ID	Rev.
274219	Figure 8.8.12.1.5	P04

Drawing No
274219-ARUP-02-OS-DR-YEGEO-002006

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