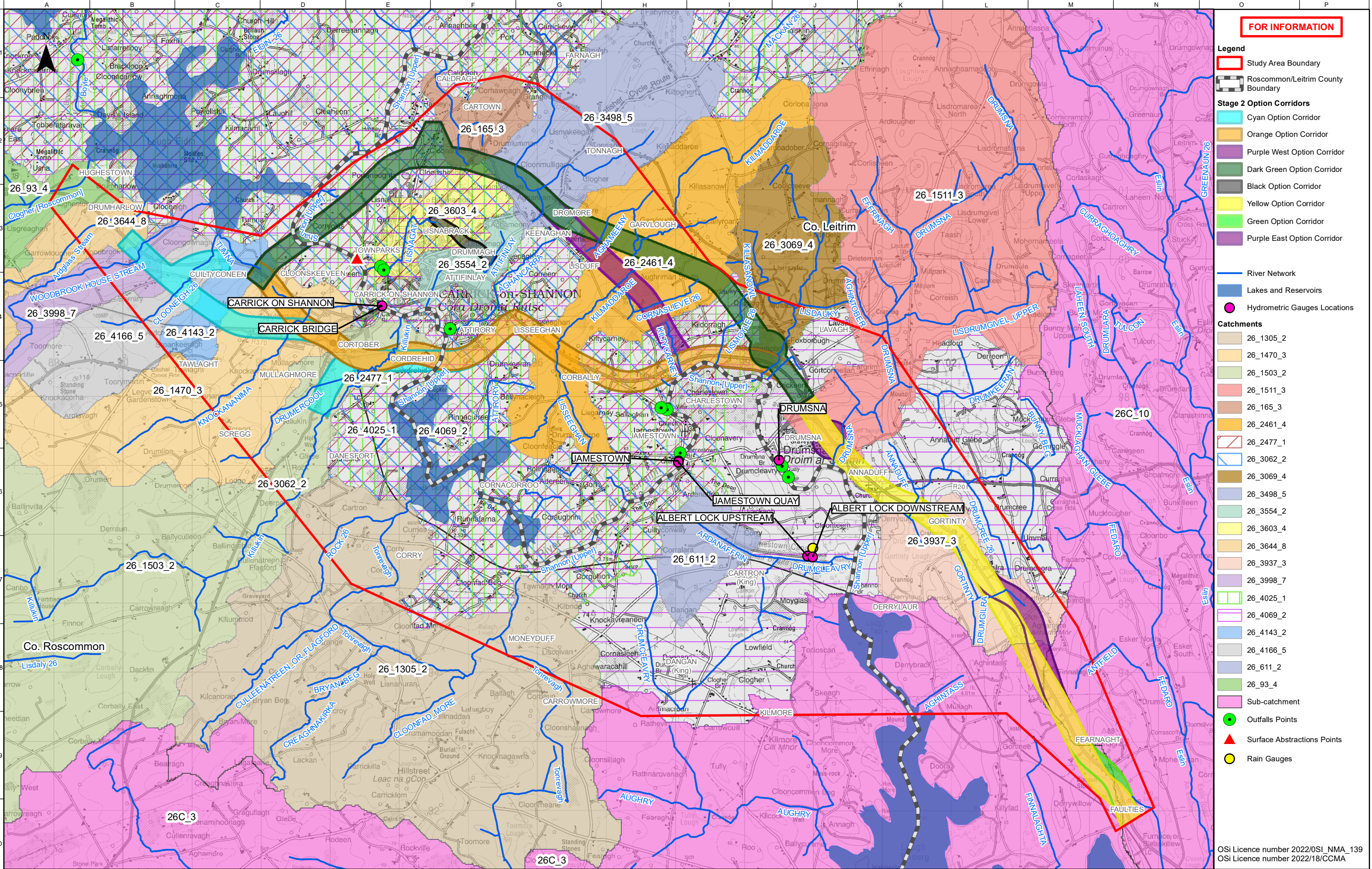




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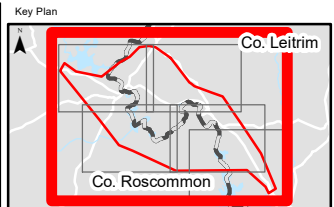
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Department of Transport

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Project Ireland
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Roscommon County Council

LEITRIM
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Job Title
N4 Carrick-on-Shannon to Dromod Project

Scale
1 : 50000 @A3

Role
Hydrology

Date
December 2021

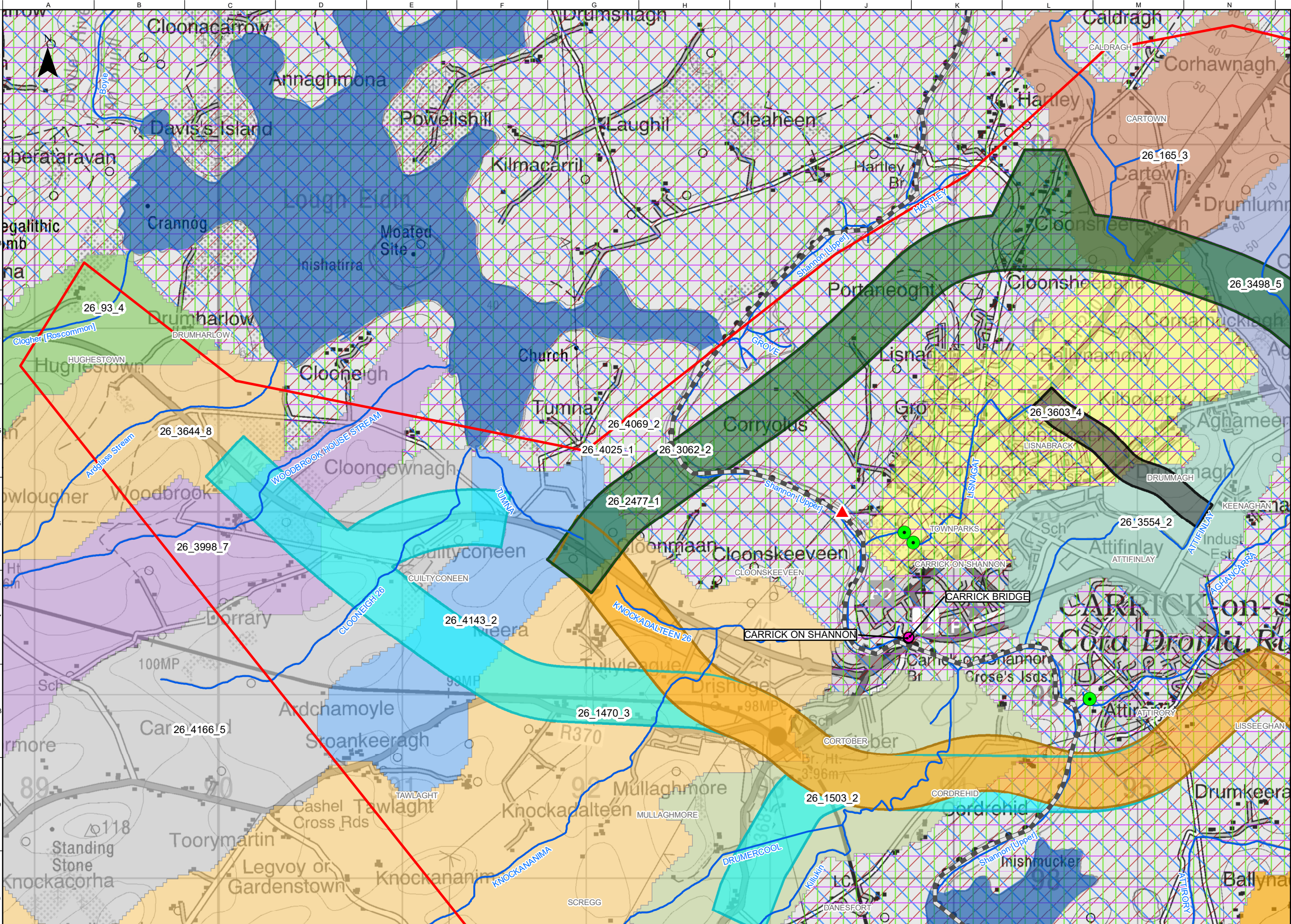
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P03	01/03/2022	AG	LH	HK
P02	28/01/2022	AG	LH	HK
P01	03/12/2021	AG	LH	HK
Issue	Date	By	Chkd	Appd

Drawing Title
Stage 2 Option Corridors
Hydrology Constraints
Sheet 1 of 6

Suitability
Issued for Information (Status S3)

Job No	Figure ID	Rev.
274219	Figure 8.8.10.2.0	P04

Drawing No
274219-ARUP-02-OS-DR-YEHD-002009



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

River Network

Lakes and Reservoirs

Hydrometric Gauges Locations

Catchments

26_1470_3

26_1503_2

26_165_3

26_2461_4

26_2477_1

26_3062_2

26_3498_5

26_3554_2

26_3603_4

26_3644_8

26_3998_7

26_4025_1

26_4069_2

26_4143_2

26_4166_5

26_93_4

Sub-catchment

Outfalls Points

Surface Abstractions Points

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

Scale 1 : 20000 @A3

Role Hydrology

Date December 2021

Table 1: Revision History

Issue	Date	By	Chkd	Appd
P04	22/07/2022	AG	LH	EMC
P03	01/03/2022	AG	LH	HK
P02	28/01/2022	AG	LH	HK
P01	03/12/2021	AG	LH	HK

Table 2: Suitability

Job No	Figure ID	Rev.
274219	Figure 8.8.10.2.1	P04

Table 3: Drawing Information

Issue	Date	By	Chkd	Appd
P04	22/07/2022	AG	LH	EMC
P03	01/03/2022	AG	LH	HK
P02	28/01/2022	AG	LH	HK
P01	03/12/2021	AG	LH	HK

Drawing Title

Stage 2 Option Corridors
Hydrology Constraints
Sheet 2 of 6

Suitability

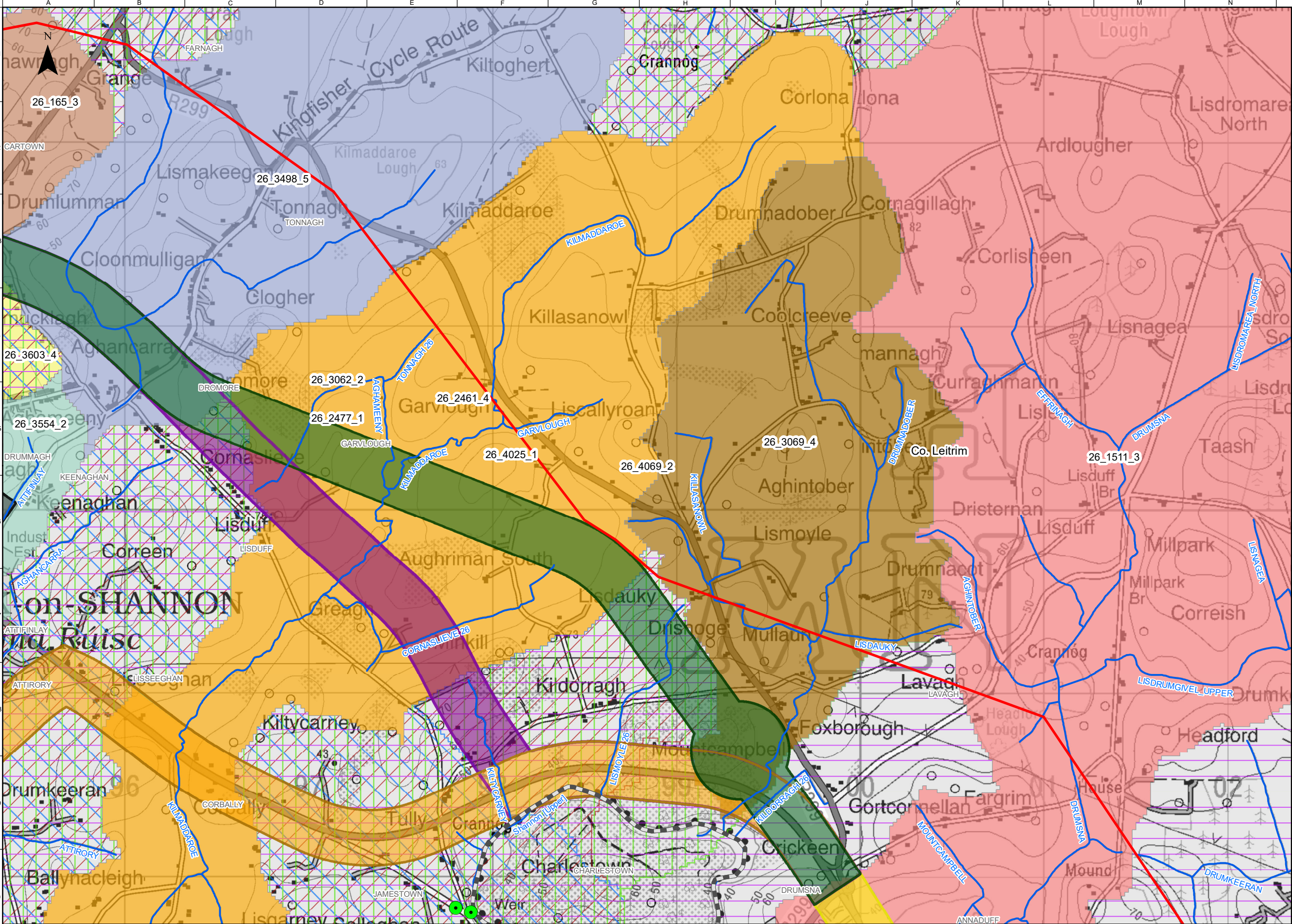
Issued for Information (Status S3)

Drawing No

274219-ARUP-02-OS-DR-YEHD-002010

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

Yellow Option Corridor

Green Option Corridor

Purple East Option Corridor

River Network

River Network

Catchments

26_1511_3

26_165_3

26_2461_4

26_2477_1

26_3062_2

26_3069_4

26_3498_5

26_3554_2

26_3603_4

26_4025_1

26_4069_2

Sub-catchment

Outfalls Points

OSi Licence number 2022/OSI_NMA_139

OSi Licence number 2022/18/CCMA

Notes

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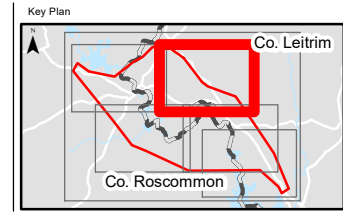
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Job Title

N4 Carrick-on-Shannon to Dromod Project

Carrick-on-Shannon to Dromod

Scale

1 : 20000 @A3

Role

Hydrology

Date

December 2021

P04	22/07/2022	AG	LH	EMC
P03	01/03/2022	AG	LH	HK
P02	28/01/2022	AG	LH	HK
P01	03/12/2021	AG	LH	HK
Issue	Date	By	Chkd	Appd

Drawing Title

Stage 2 Option Corridors
Hydrology Constraints
Sheet 3 of 6

Suitability

Issued for Information (Status S3)

Job No

274219

Figure ID

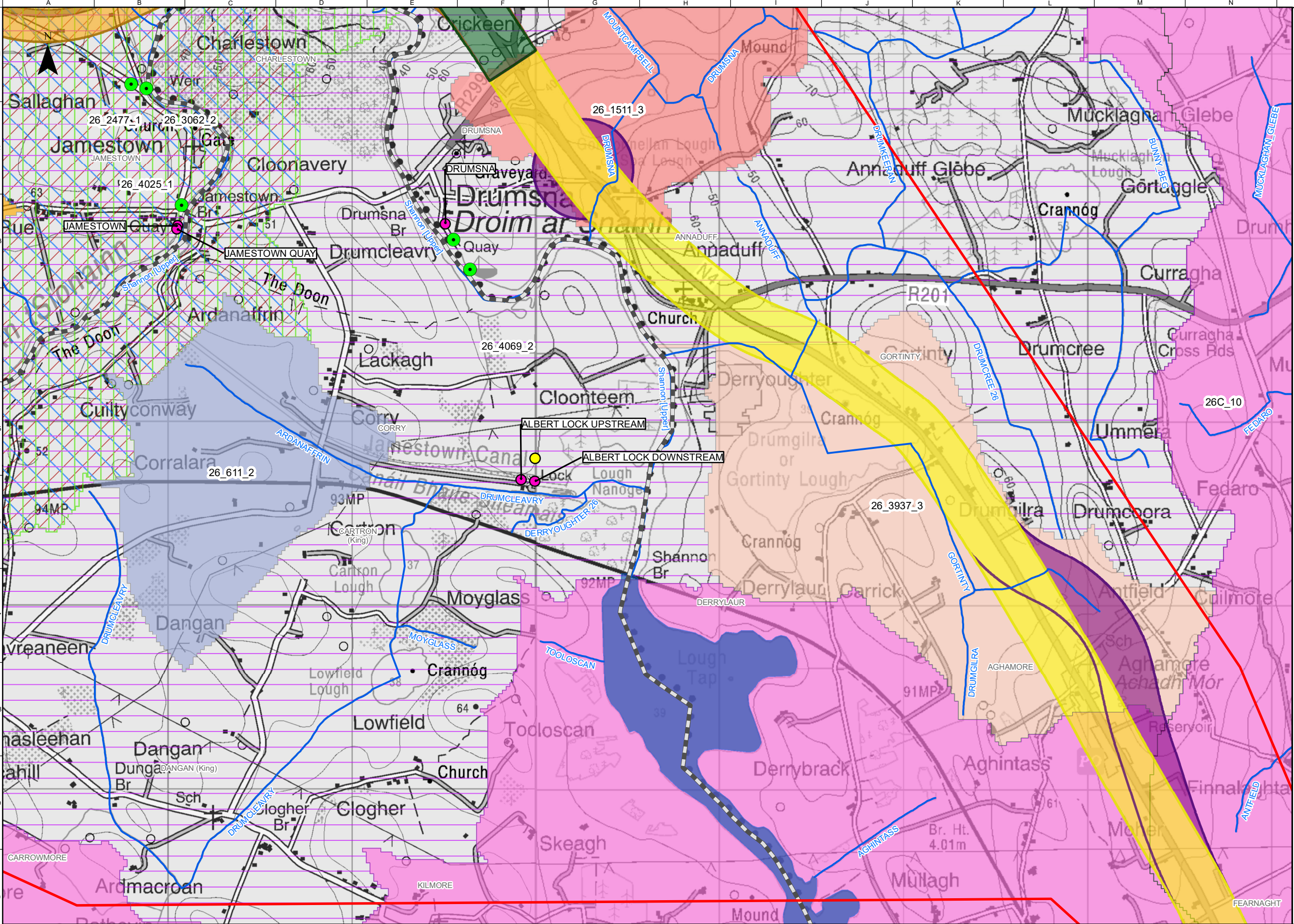
Figure 8.8.10.2.2

Rev.

P04

Drawing No

274219-ARUP-02-OS-DR-YEHD-002011



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

River Network

Lakes and Reservoirs

Hydrometric Gauges Locations

Catchments

26_1511_3

26_2461_4

26_2477_1

26_3062_2

26_3937_3

26_4025_1

26_4069_2

26_611_2

Sub-catchment

Outfalls Points

Rain Gauges

OSi Licence number 2022/OSI_NMA_139

OSi Licence number 2022/18/CCMA

Notes

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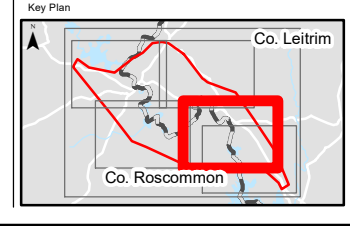
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Job Title

N4 Carrick-on-Shannon to Dromed Project

Carrick-on-Shannon to Dromed

Scale

1 : 20000 @A3

Role

Hydrology

Date

December 2021

P04	22/07/2022	AG	LH	EMC
P03	01/03/2022	AG	LH	HK
P02	28/01/2022	AG	LH	HK
P01	03/12/2021	AG	LH	HK
Issue	Date	By	Chkd	Appd

Drawing Title

Stage 2 Option Corridors
Hydrology Constraints
Sheet 5 of 6

Suitability

Issued for Information (Status S3)

Job No

274219

Figure ID

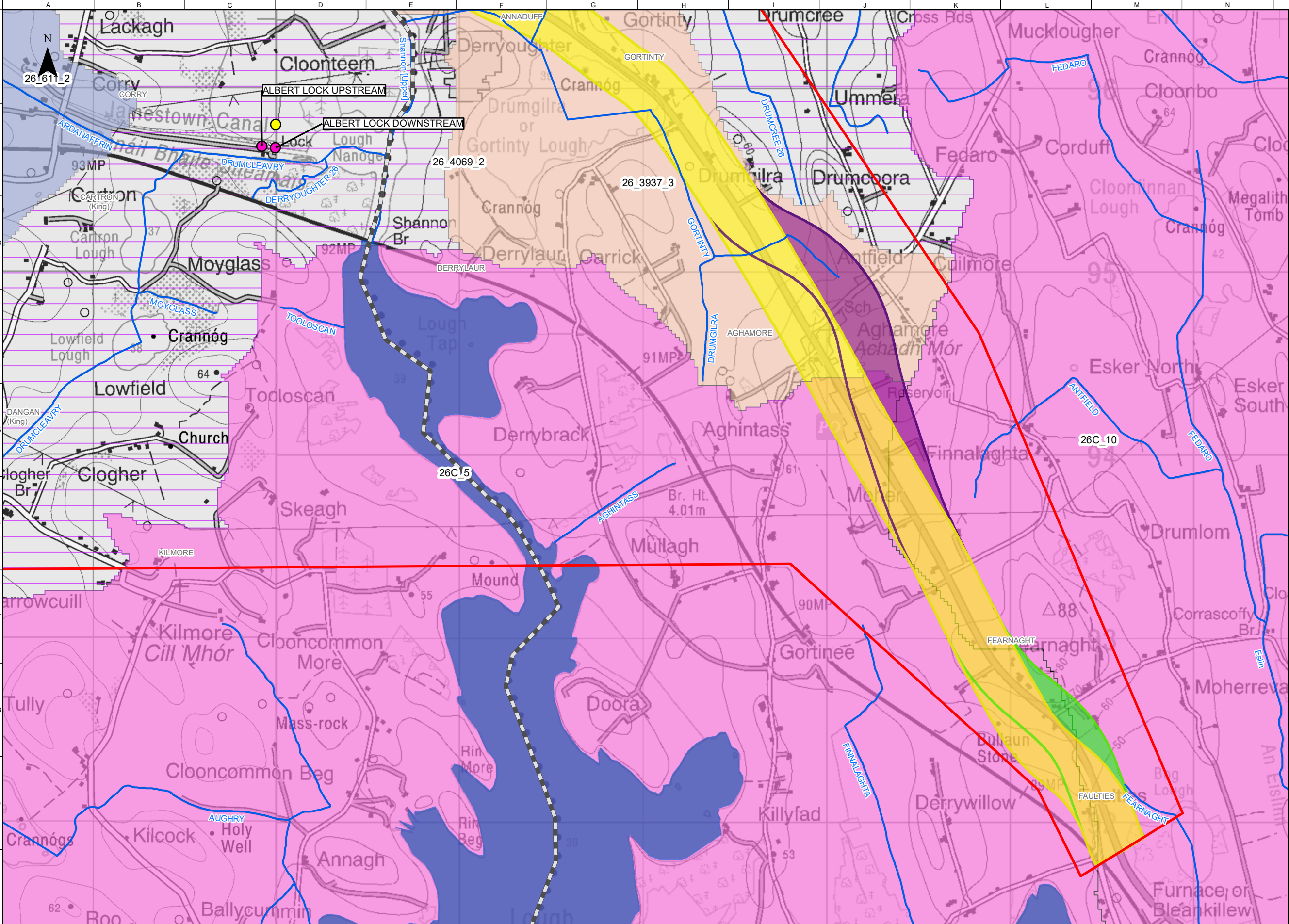
Figure 8.8.10.2.4

Rev.

P04

Drawing No

274219-ARUP-02-OS-DR-YEHD-002013



FOR INFORMATION

Legend

Study Area Boundary

Roscommon/Leitrim County Boundary

Stage 2 Option Corridors

Yellow Option Corridor

Green Option Corridor

Purple East Option Corridor

River Network

Lakes and Reservoirs

Hydrometric Gauges Locations

Catchments

26_3937_3

26_4069_2

26_611_2

Sub-catchment

Rain Gauges

OSi Licence number 2022/OSI_NMA_139

OSi Licence number 2022/18/CCMA

Notes

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Job Title

N4 Carrick-on-Shannon to Dromod Project

Carrick-on-Shannon to Dromod

Scale 1 : 20000 @A3

Role Hydrology

Date December 2021

P04	22/07/2022	AG	LH	EMC
P03	01/03/2022	AG	LH	HK
P02	28/01/2022	AG	LH	HK
P01	03/12/2021	AG	LH	HK
Issue	Date	By	Chkd	Appd

Drawing Title

Stage 2 Option Corridors
Hydrology Constraints
Sheet 6 of 6

Suitability

Issued for Information (Status S3)

Job No 274219

Figure ID Figure 8.8.10.2.5

Rev. P04

Drawing No 274219-ARUP-02-OS-DR-YEHD-002014

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