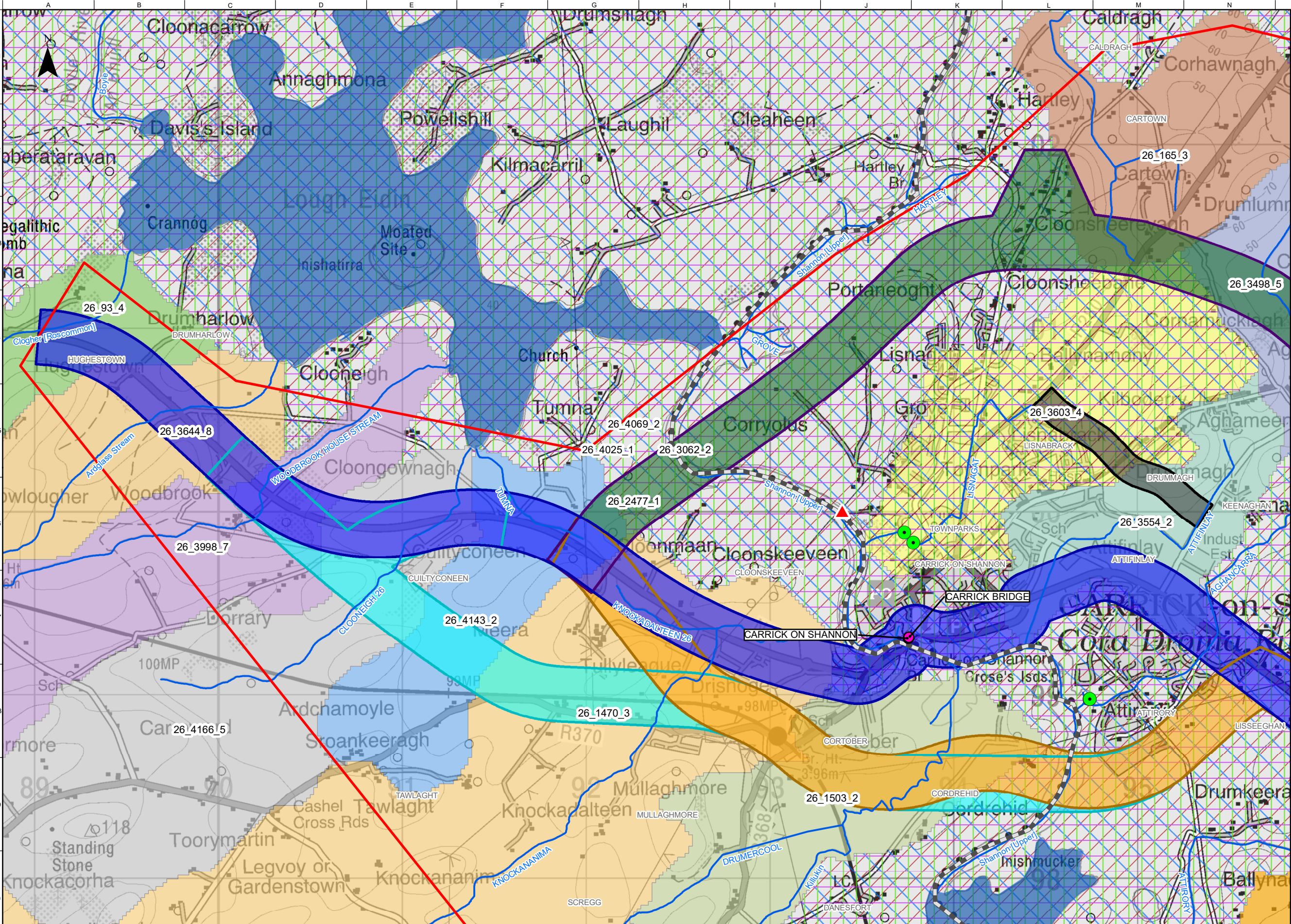








FOR INFORMATION

Legend

Study Area Boundary

Roscommon/Leitrim County Boundary

Stage 1 Option Corridors

Cyan Option Corridor

Orange Option Corridor

Purple West Option Corridor

Dark Green Option Corridor

Blue West 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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Note Séanta:

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Roscommon County Council

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www.carriكدromod.ie  
www.arup.ie

Job Title

N4 Carrick-on-Shannon to Dromod Project

Carrick-on-Shannon to Dromod

Scale

1 : 20000 @A3

Role

Hydrology

Date

October 2021

|       |            |    |      |      |
|-------|------------|----|------|------|
| P04   | 22/07/2022 | AG | LH   | EMC  |
| P03   | 01/03/2022 | AG | LH   | HK   |
| P02   | 28/01/2022 | AG | LH   | HK   |
| P01   | 12/08/2021 | AG | LH   | HK   |
| Issue | Date       | By | Chkd | Appd |

Drawing Title

Stage 1 Option Corridors  
Hydrology Constraints  
Sheet 2 of 6

Suitability

Issued for Information (Status S3)

Job No

274219

Figure ID

Figure 7.5.10.2.1

Rev.

P04

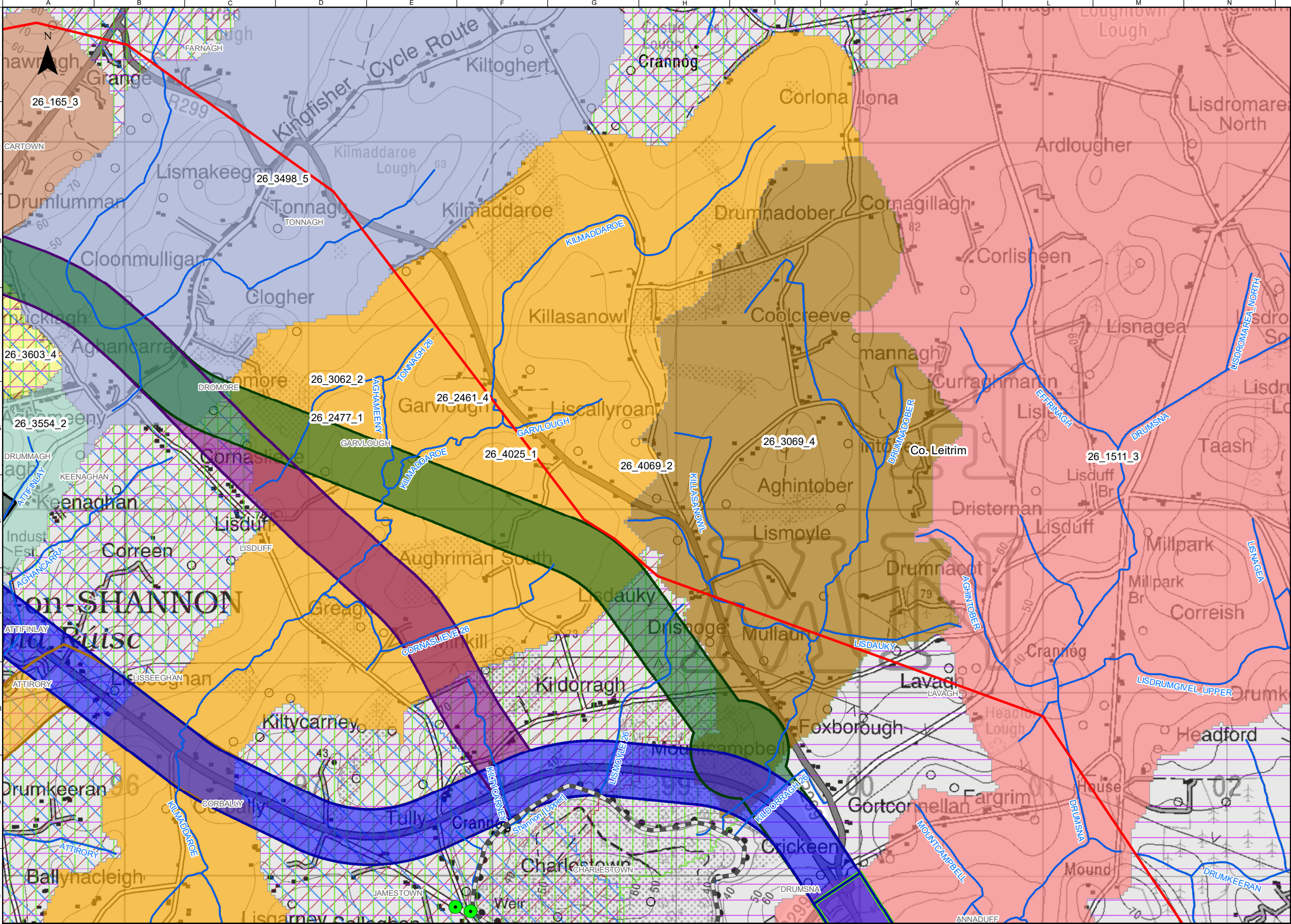
Drawing No

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Legend

Study Area Boundary

Roscommon/Leitrim County Boundary

Stage 1 Option Corridors

Cyan Option Corridor

Orange Option Corridor

Purple West Option Corridor

Dark Green Option Corridor

Blue West Option Corridor

Black Option Corridor

Yellow Option Corridor

Green Option Corridor

Purple East Option Corridor

Blue East Option Corridor

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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**2040**

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**Tionscadal Éireann**  
**Project Ireland**  
**2040**

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**Department of Transport**

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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

October 2021

|       |            |    |      |      |
|-------|------------|----|------|------|
| P04   | 22/07/2022 | AG | LH   | EMC  |
| P03   | 01/03/2022 | AG | LH   | HK   |
| P02   | 28/01/2022 | AG | LH   | HK   |
| P01   | 12/08/2021 | AG | LH   | HK   |
| Issue | Date       | By | Chkd | Appd |

Drawing Title

**Stage 1 Option Corridors**  
**Hydrology Constraints**  
**Sheet 3 of 6**

Suitability

**Issued for Information (Status S3)**

Job No

274219

Figure ID

Figure 7.5.10.2.2

Rev.

P04

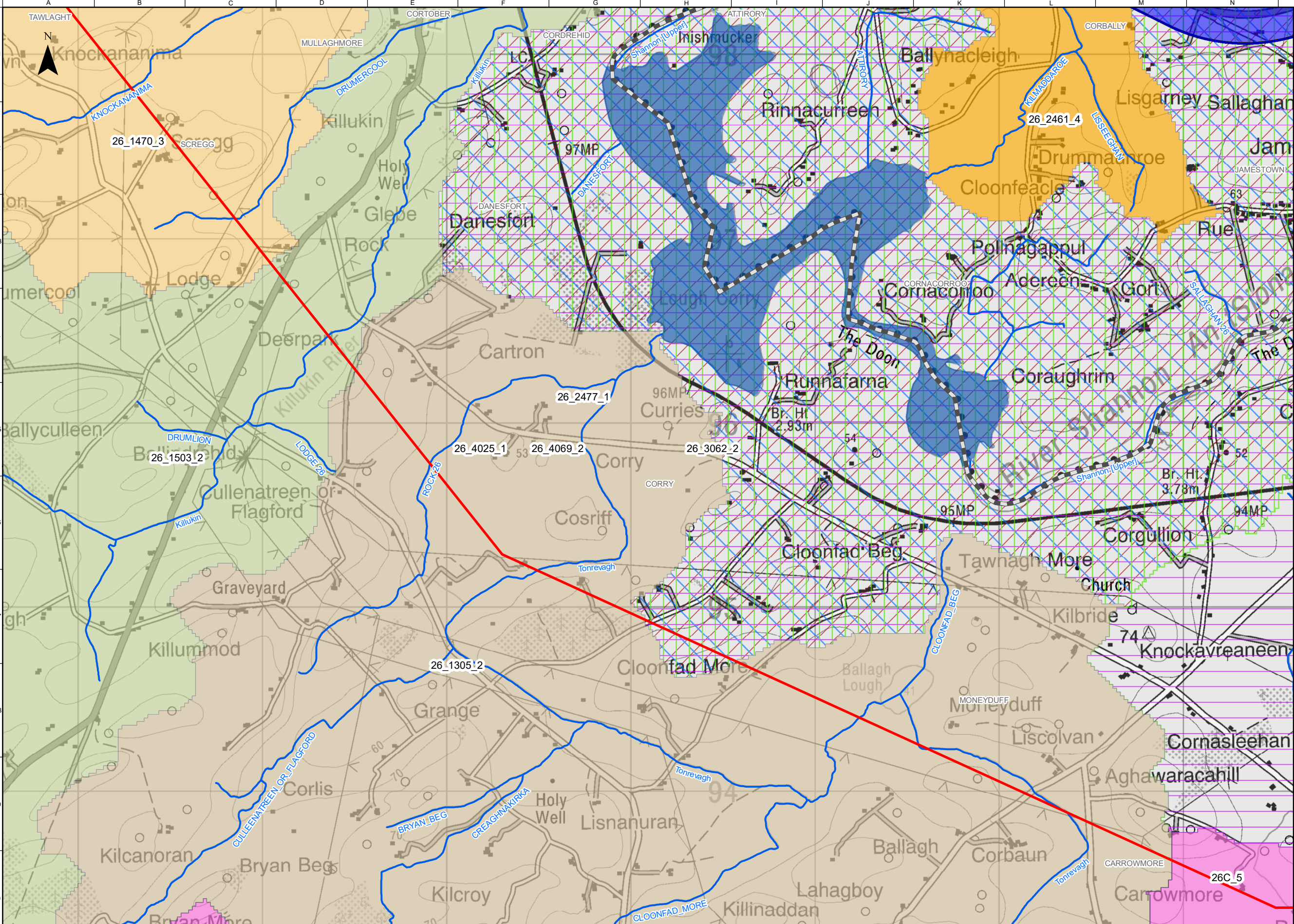
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FOR INFORMATION

Legend

Study Area Boundary

Roscommon/Leitrim County Boundary

Stage 1 Option Corridors

Cyan Option Corridor

Orange Option Corridor

Blue West Option Corridor

River Network

Lakes and Reservoirs

Catchments

26\_1305\_2

26\_1470\_3

26\_1503\_2

26\_2461\_4

26\_2477\_1

26\_3062\_2

26\_4025\_1

26\_4069\_2

26\_611\_2

Sub-catchment

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 Dromed Project

Carrick-on-Shannon to Dromed

Scale

1 : 20000 @A3

Role

Hydrology

Date

October 2021

|       |            |    |      |      |
|-------|------------|----|------|------|
| P04   | 22/07/2022 | AG | LH   | EMC  |
| P03   | 01/03/2022 | AG | LH   | HK   |
| P02   | 28/01/2022 | AG | LH   | HK   |
| P01   | 12/08/2021 | AG | LH   | HK   |
| Issue | Date       | By | Chkd | Appd |

Drawing Title

Stage 1 Option Corridors  
Hydrology Constraints  
Sheet 4 of 6

Suitability

Issued for Information (Status S3)

Job No

274219

Figure ID

Figure 7.5.10.2.3

Rev.

P04

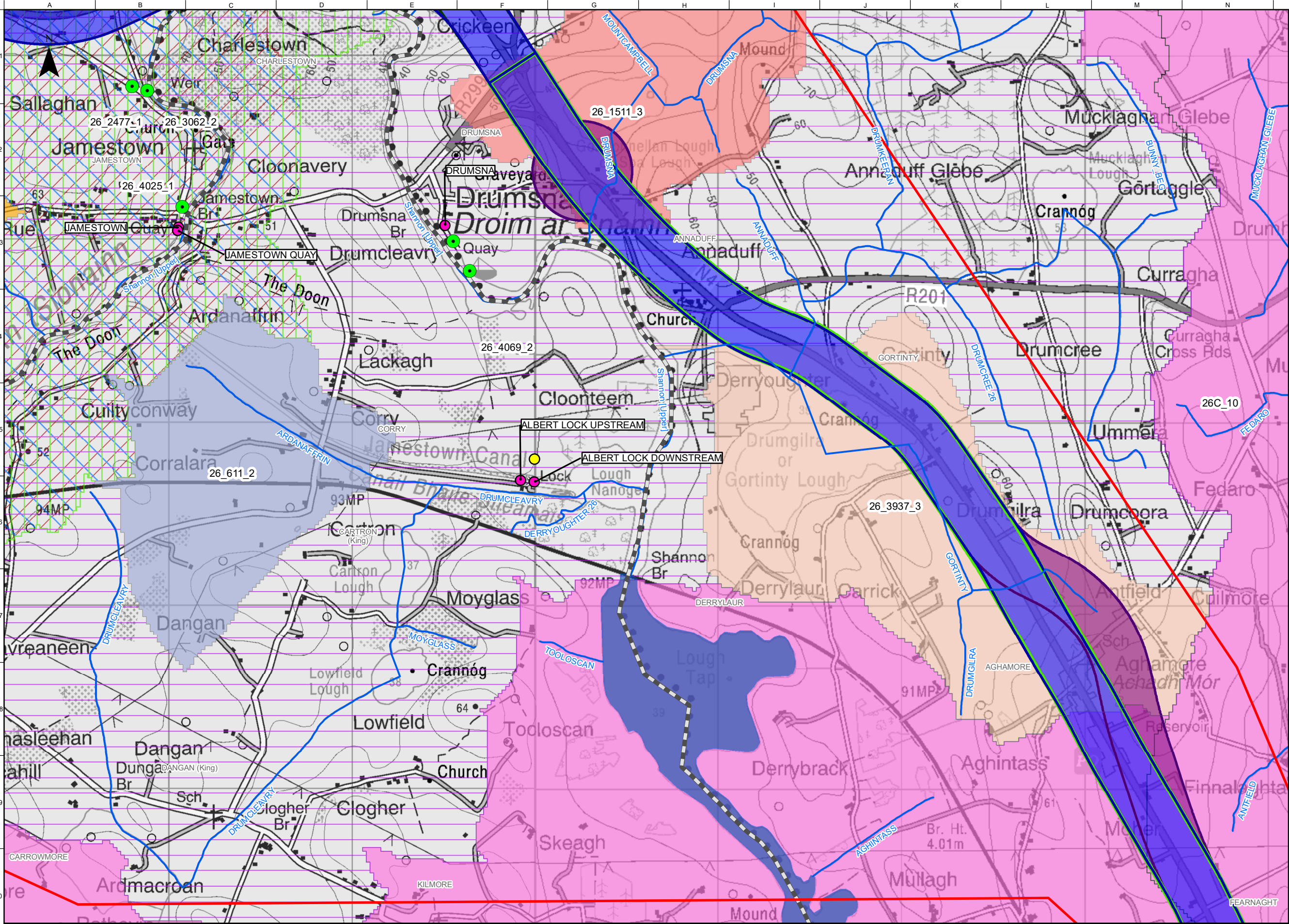
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FOR INFORMATION

Legend

Study Area Boundary

Roscommon/Leitrim County Boundary

Stage 1 Option Corridors

Cyan Option Corridor

Orange Option Corridor

Purple West Option Corridor

Dark Green Option Corridor

Blue West Option Corridor

Yellow Option Corridor

Green Option Corridor

Purple East Option Corridor

Blue 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

**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 October 2021

|       |            |    |      |      |
|-------|------------|----|------|------|
| P04   | 22/07/2022 | AG | LH   | EMC  |
| P03   | 01/03/2022 | AG | LH   | HK   |
| P02   | 28/01/2022 | AG | LH   | HK   |
| P01   | 12/08/2021 | AG | LH   | HK   |
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Drawing Title

**Stage 1 Option Corridors**  
**Hydrology Constraints**  
**Sheet 5 of 6**

Suitability

**Issued for Information (Status S3)**

Job No 274219

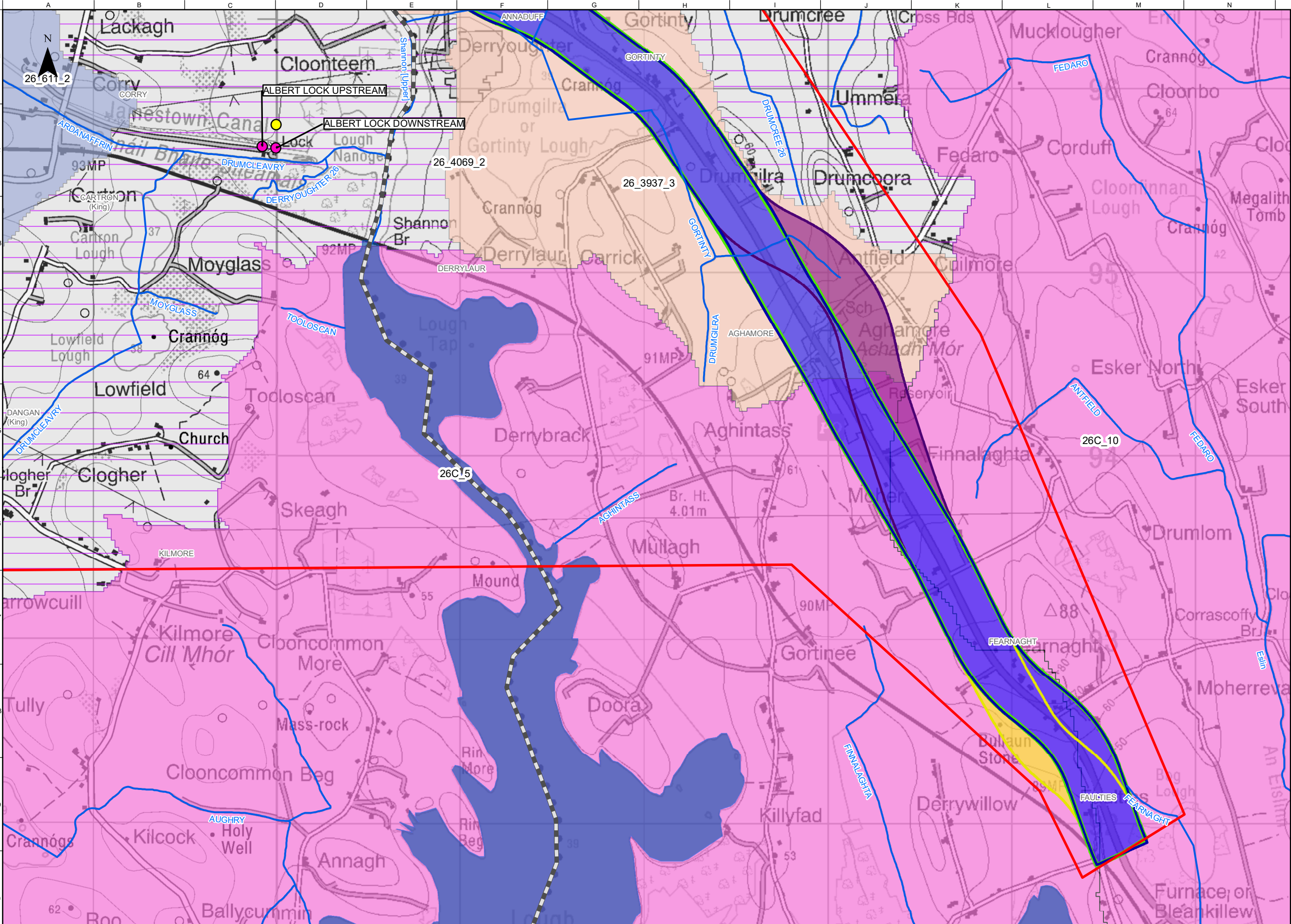
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Rev. P04

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FOR INFORMATION

Legend

Study Area Boundary

Roscommon/Leitrim County Boundary

Stage 1 Option Corridors

Yellow Option Corridor

Green Option Corridor

Purple East Option Corridor

Blue 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

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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 October 2021

|       |            |    |      |      |
|-------|------------|----|------|------|
| P04   | 22/07/2022 | AG | LH   | EMC  |
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| P02   | 28/01/2022 | AG | LH   | HK   |
| P01   | 12/08/2021 | AG | LH   | HK   |
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Drawing Title

Stage 1 Option Corridors  
Hydrology Constraints  
Sheet 6 of 6

Suitability

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Figure ID Figure 7.5.10.2.5

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