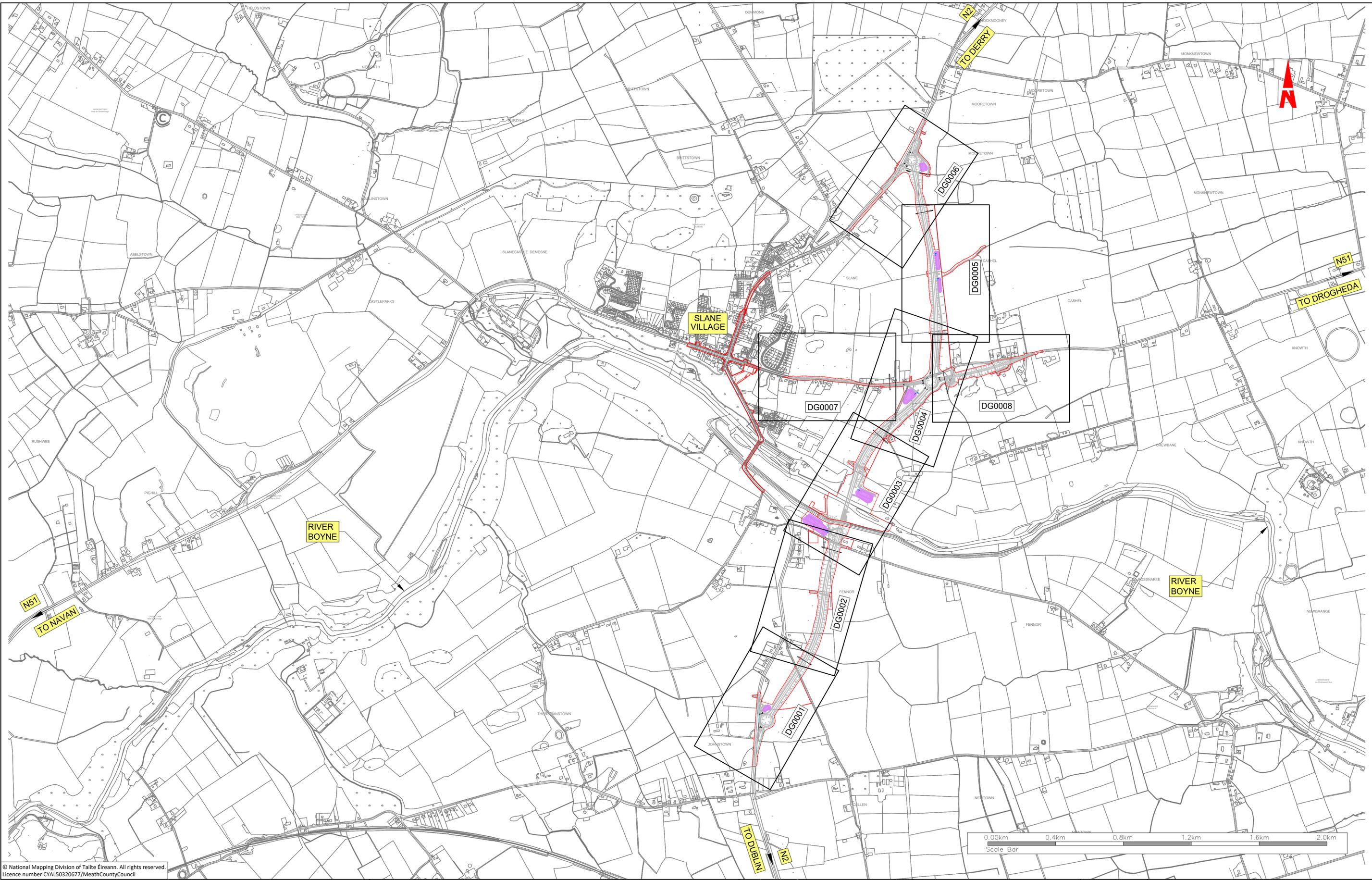

Appendix 5.3
Earthworks Strategy



R:\MDT0806_N2_Slane Bypass\8_C Drawings\DG\MDT0806-RPS-01-N2-DR-C-DG2100-DG2108.dwg

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Scale	1:10,000 @ A1 1:20,000 @ A3
Created on	08/12/2021
Sheets	01 of 01

Project **N2 SLANE BYPASS AND PUBLIC REALM ENHANCEMENT SCHEME**

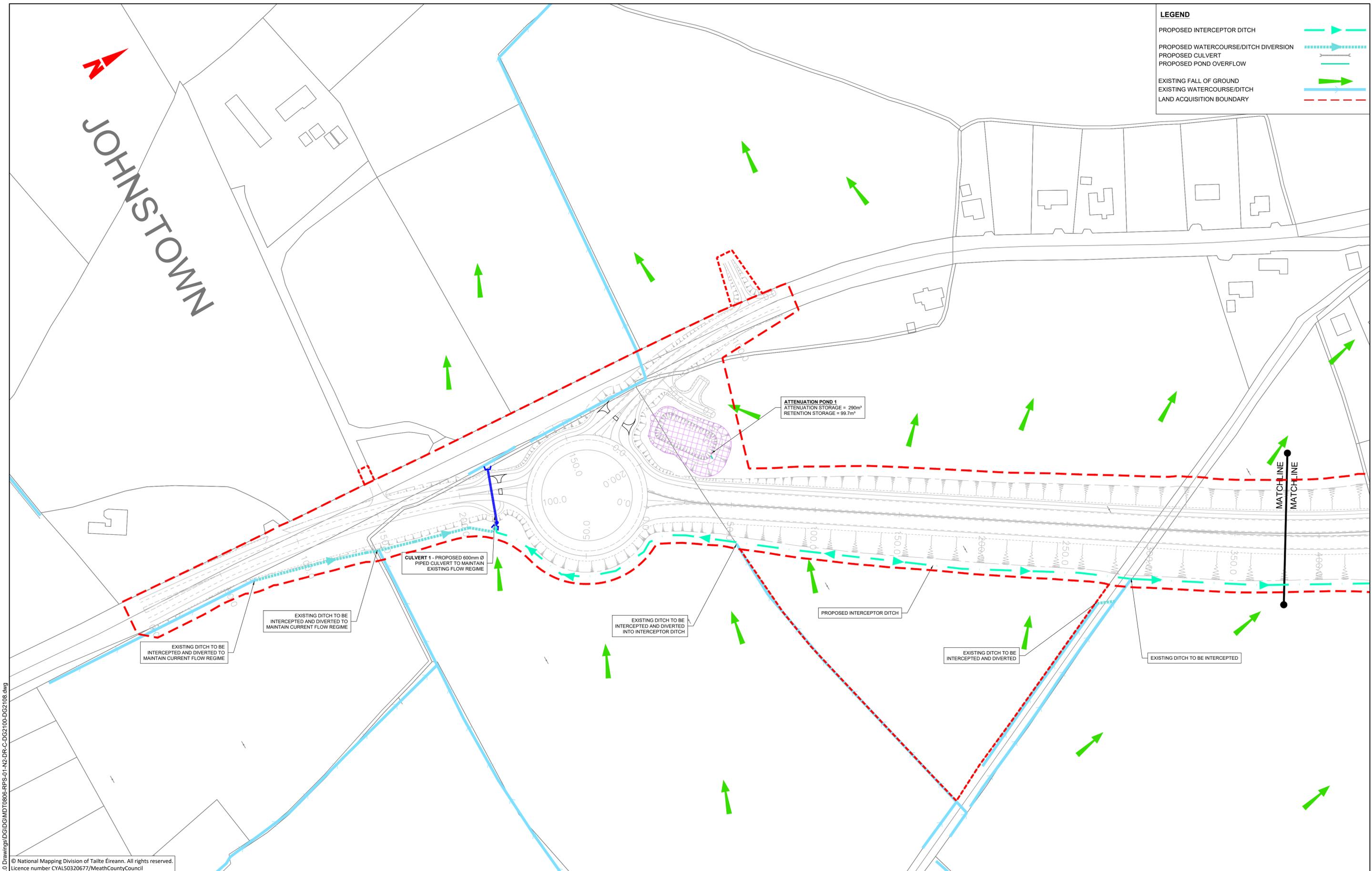
Title **PROPOSED EARTHWORKS SEQUENCING PHASE 1 CONSTRUCTION INDEX PLAN OF SHEETS**

Drawing Number	Status	Rev
DG2100	A1	C01

JOHNSTOWN

LEGEND

- PROPOSED INTERCEPTOR DITCH
- PROPOSED WATERCOURSE/DITCH DIVERSION
- PROPOSED CULVERT
- PROPOSED POND OVERFLOW
- EXISTING FALL OF GROUND
- EXISTING WATERCOURSE/DITCH
- LAND ACQUISITION BOUNDARY



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Sheets: 01 of 08

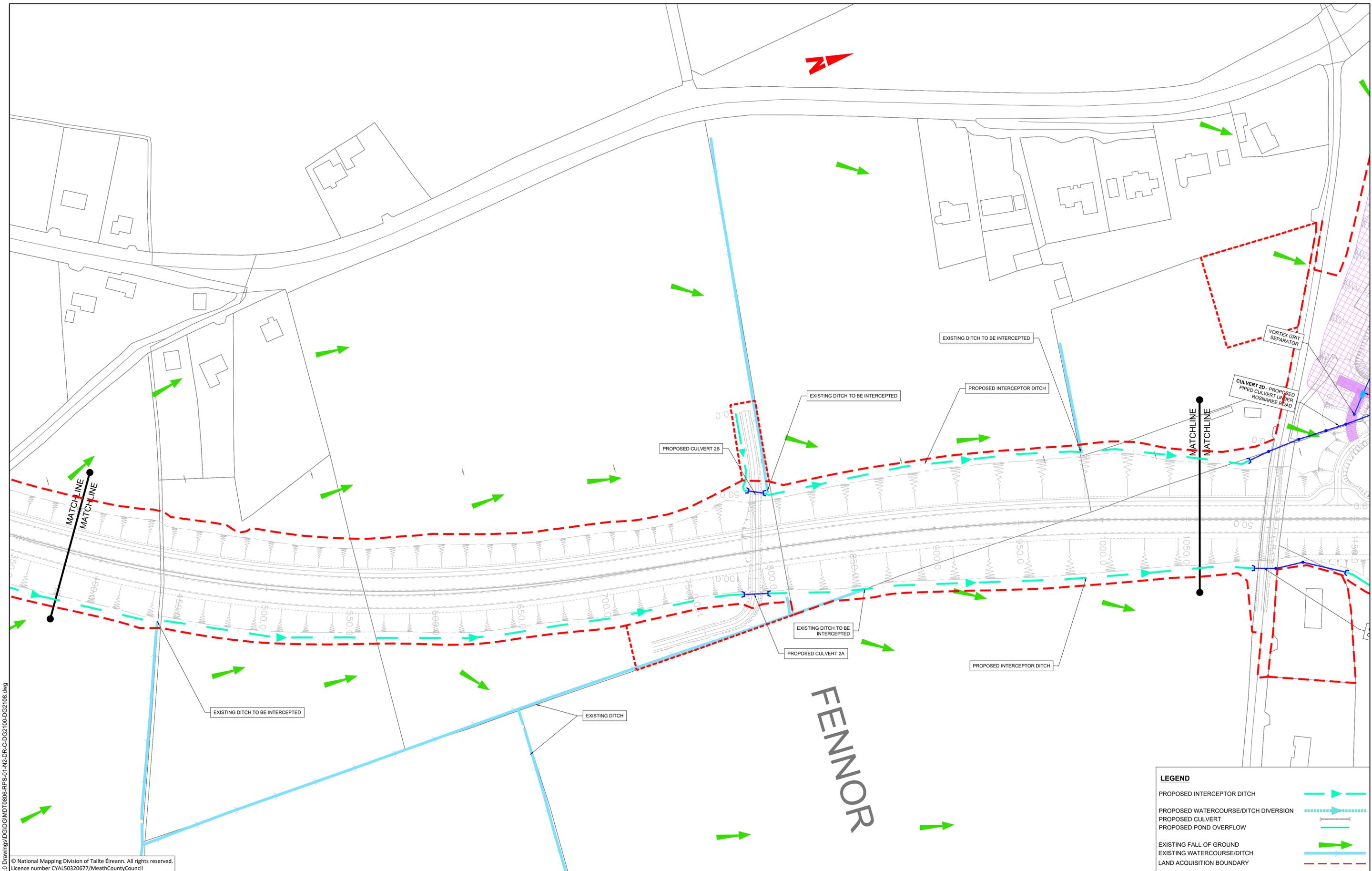
Project: **N2 SLANE BYPASS AND PUBLIC REALM ENHANCEMENT SCHEME**

Title: **PROPOSED EARTHWORKS SEQUENCING PHASE 1 CONSTRUCTION SHEET 1 OF 8**

Drawing Number: DG2101

Status: A1

Rev: C01



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LEGEND	
PROPOSED INTERCEPTOR DITCH	
PROPOSED WATERCOURSE/DITCH DIVERSION	
PROPOSED CULVERT	
PROPOSED POND OVERFLOW	
EXISTING FALL OF GROUND	
EXISTING WATERCOURSE/DITCH	
LAND ACQUISITION BOUNDARY	

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C01	15/06/23	ML	ML	FINAL ISSUE	MW

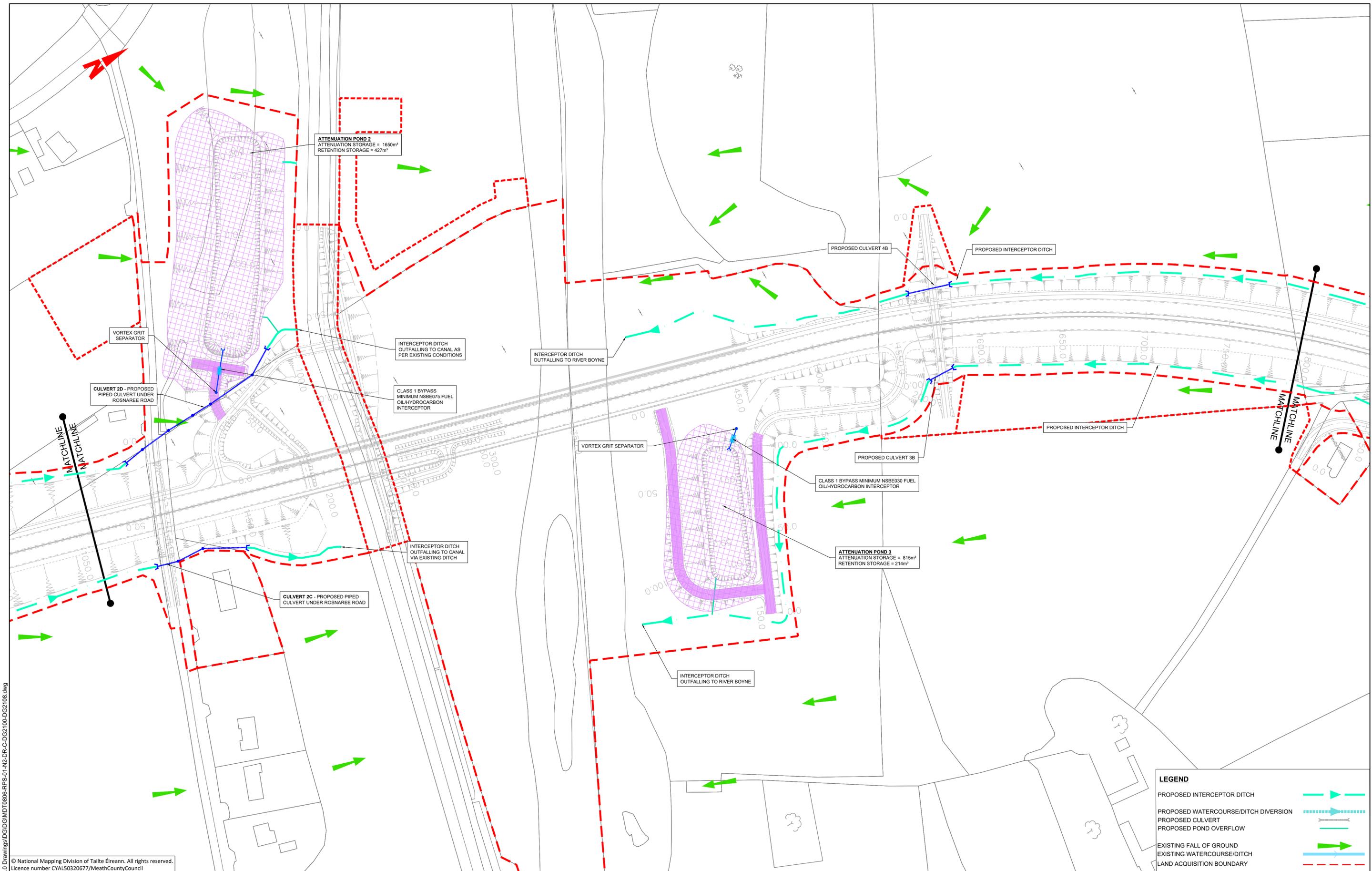
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Project	N2 SLANE BYPASS AND PUBLIC REALM ENHANCEMENT SCHEME		
Title	PROPOSED EARTHWORKS SEQUENCING PHASE 1 CONSTRUCTION SHEET 2 OF 8		
Drawing Number	DG2102	Status	A1
Rev	C01		

File Identifier
MDT0806-RPS-01-N2-DR-C-DG2100-DG2108



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PROPOSED WATERCOURSE/DITCH DIVERSION	
PROPOSED CULVERT	
PROPOSED POND OVERFLOW	
EXISTING FALL OF GROUND	
EXISTING WATERCOURSE/DITCH	
LAND ACQUISITION BOUNDARY	

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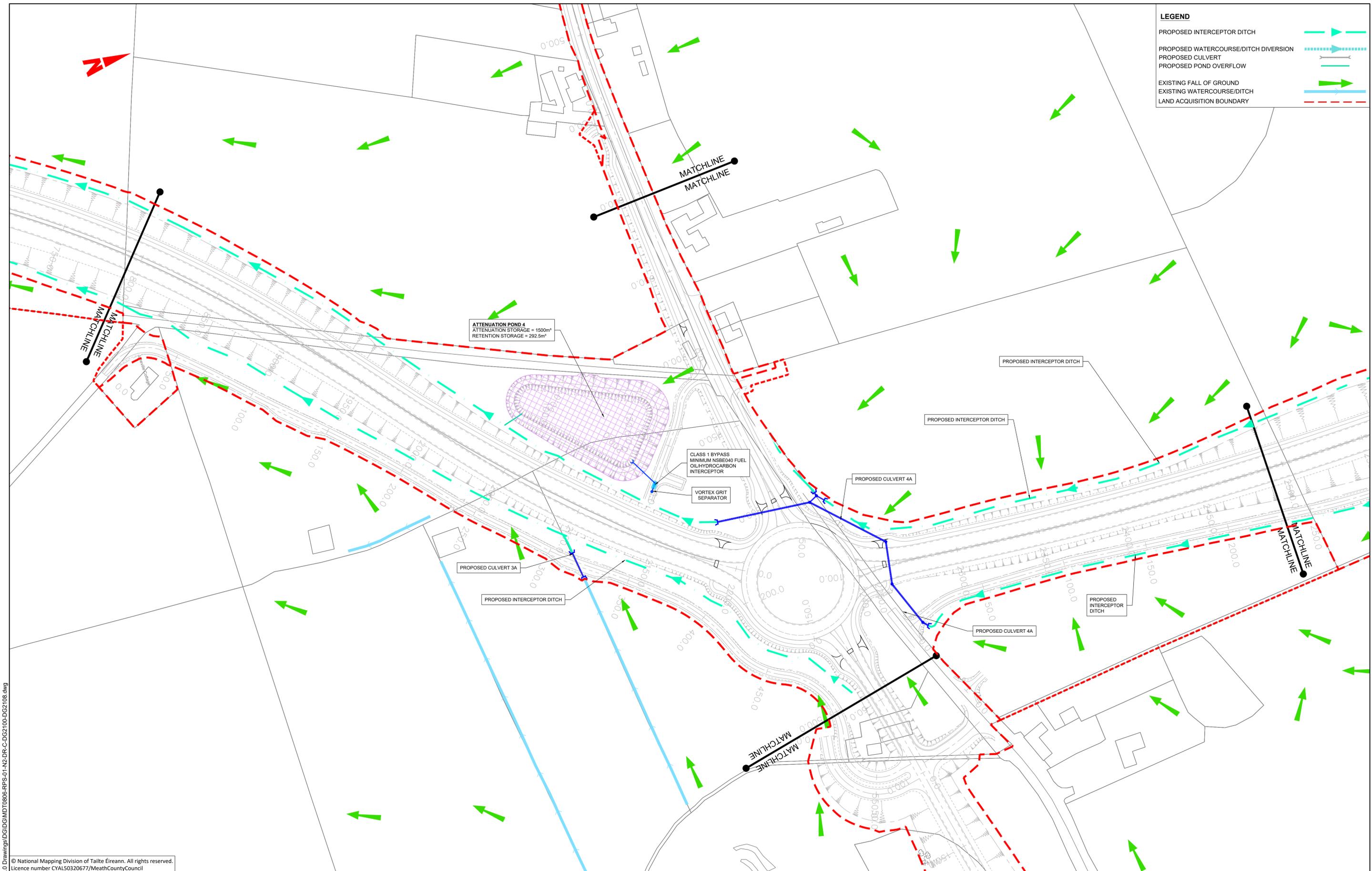
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Project	N2 SLANE BYPASS AND PUBLIC REALM ENHANCEMENT SCHEME		
Title	PROPOSED EARTHWORKS SEQUENCING PHASE 1 CONSTRUCTION SHEET 3 OF 8		
Drawing Number	DG2103	Status	A1
Rev	C01		

LEGEND

- PROPOSED INTERCEPTOR DITCH
- PROPOSED WATERCOURSE/DITCH DIVERSION
- PROPOSED CULVERT
- PROPOSED POND OVERFLOW
- EXISTING FALL OF GROUND
- EXISTING WATERCOURSE/DITCH
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Sheets
04 of 08

Project
N2 SLANE BYPASS AND PUBLIC REALM ENHANCEMENT SCHEME

Title
PROPOSED EARTHWORKS SEQUENCING
PHASE 1 CONSTRUCTION
SHEET 4 OF 8

Drawing Number
DG2104

Status
A1

Rev
C01

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LEGEND	
PROPOSED INTERCEPTOR DITCH	
PROPOSED WATERCOURSE/DITCH DIVERSION	
PROPOSED CULVERT	
PROPOSED POND OVERFLOW	
EXISTING FALL OF GROUND	
EXISTING WATERCOURSE/DITCH	
LAND ACQUISITION BOUNDARY	

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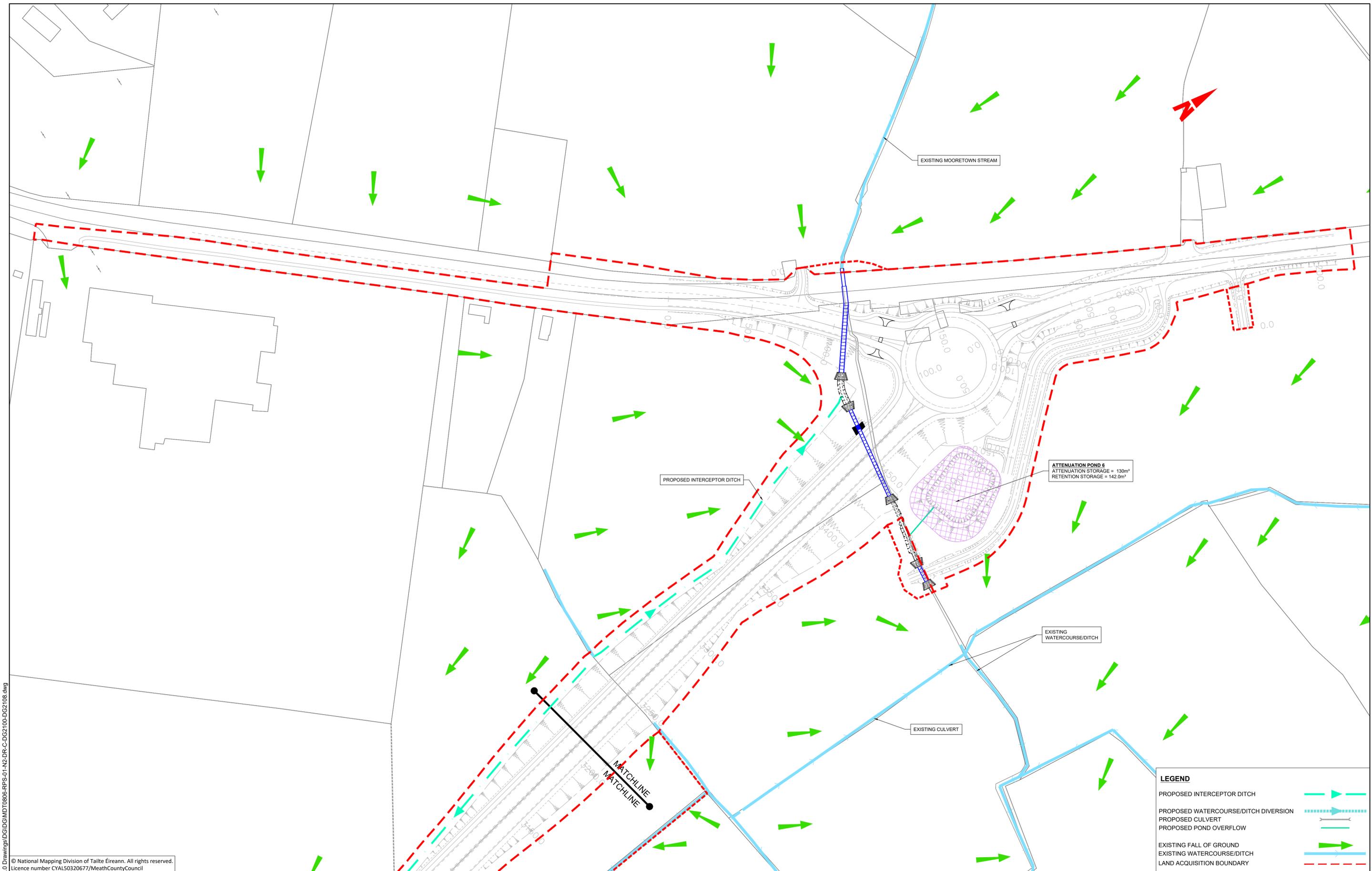
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Sheets	05 of 08

Project	N2 SLANE BYPASS AND PUBLIC REALM ENHANCEMENT SCHEME		
Title	PROPOSED EARTHWORKS SEQUENCING PHASE 1 CONSTRUCTION SHEET 5 OF 8		
Drawing Number	DG2105	Status	A1
Rev	C01		

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LEGEND

- PROPOSED INTERCEPTOR DITCH
- PROPOSED WATERCOURSE/DITCH DIVERSION
- PROPOSED CULVERT
- PROPOSED POND OVERFLOW
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- EXISTING WATERCOURSE/DITCH
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Project: **N2 SLANE BYPASS AND PUBLIC REALM ENHANCEMENT SCHEME**

Title: **PROPOSED EARTHWORKS SEQUENCING PHASE 1 CONSTRUCTION SHEET 6 OF 8**

Drawing Number: DG2106

Status: A1

Rev: C01

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LEGEND	
PROPOSED INTERCEPTOR DITCH	
PROPOSED WATERCOURSE/DITCH DIVERSION	
PROPOSED CULVERT	
PROPOSED POND OVERFLOW	
EXISTING FALL OF GROUND	
EXISTING WATERCOURSE/DITCH	
LAND ACQUISITION BOUNDARY	



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C01	15/06/23	ML	ML	FINAL ISSUE	MW

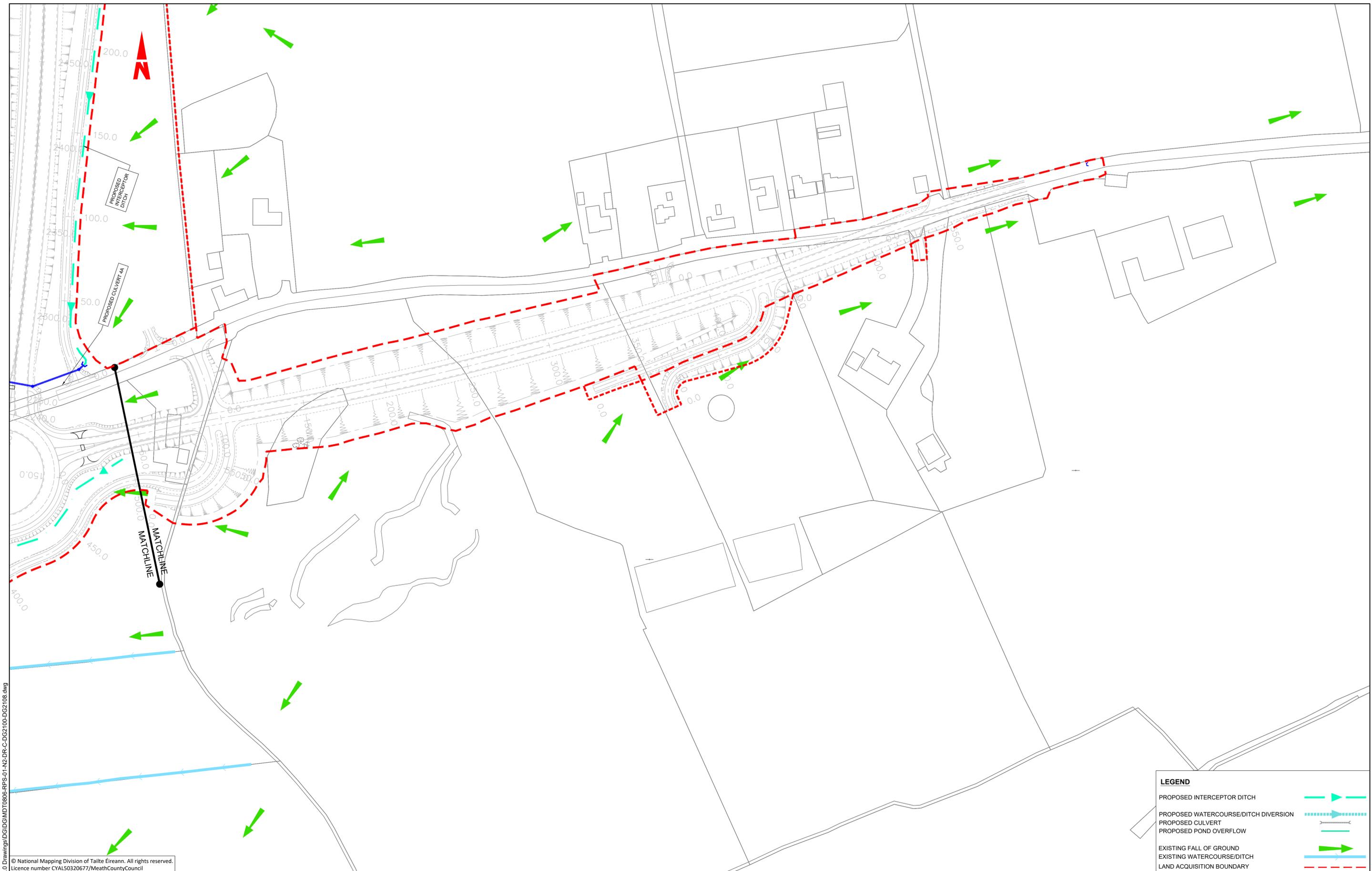
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Sheets	07 of 08

Project	N2 SLANE BYPASS AND PUBLIC REALM ENHANCEMENT SCHEME		
Title	PROPOSED EARTHWORKS SEQUENCING PHASE 1 CONSTRUCTION SHEET 7 OF 8		
Drawing Number	DG2107	Status	A1
Rev	C01		

File Identifier
MDT0806-RPS-01-N2-DR-C-DG2100-DG2108



LEGEND

- PROPOSED INTERCEPTOR DITCH
- PROPOSED WATERCOURSE/DITCH DIVERSION
- PROPOSED CULVERT
- PROPOSED POND OVERFLOW
- EXISTING FALL OF GROUND
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Sheets
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Project
N2 SLANE BYPASS AND PUBLIC REALM ENHANCEMENT SCHEME

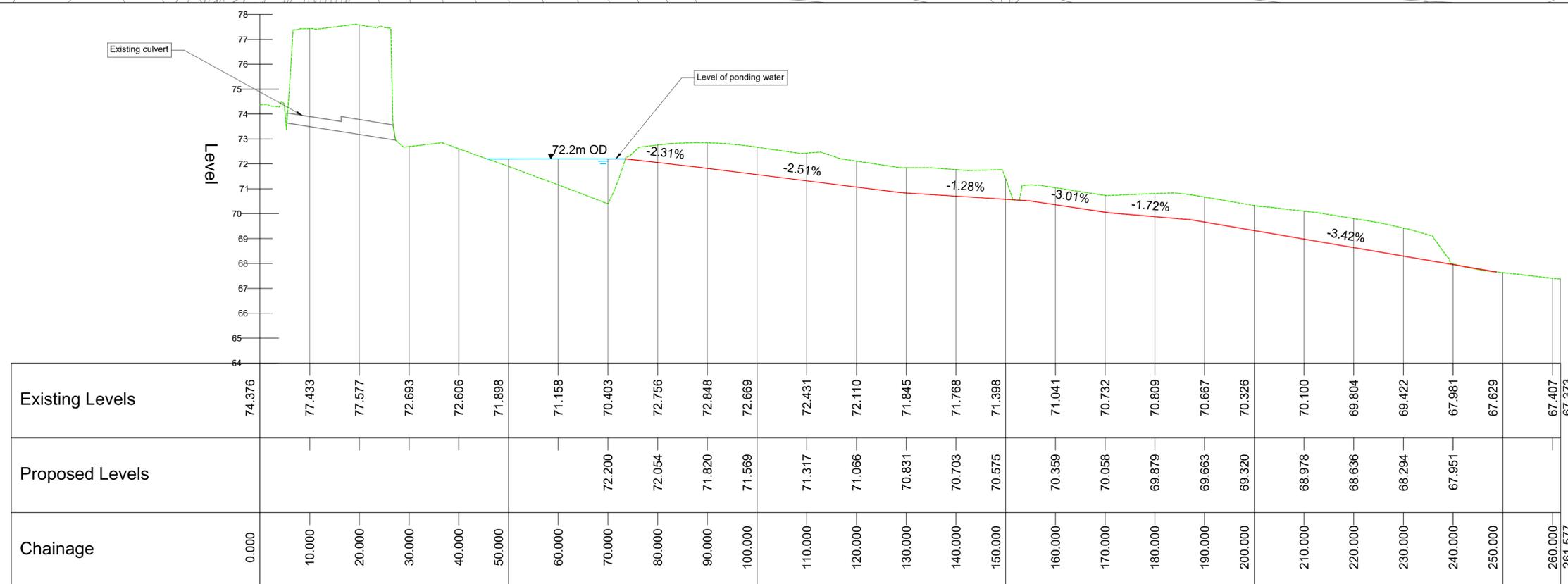
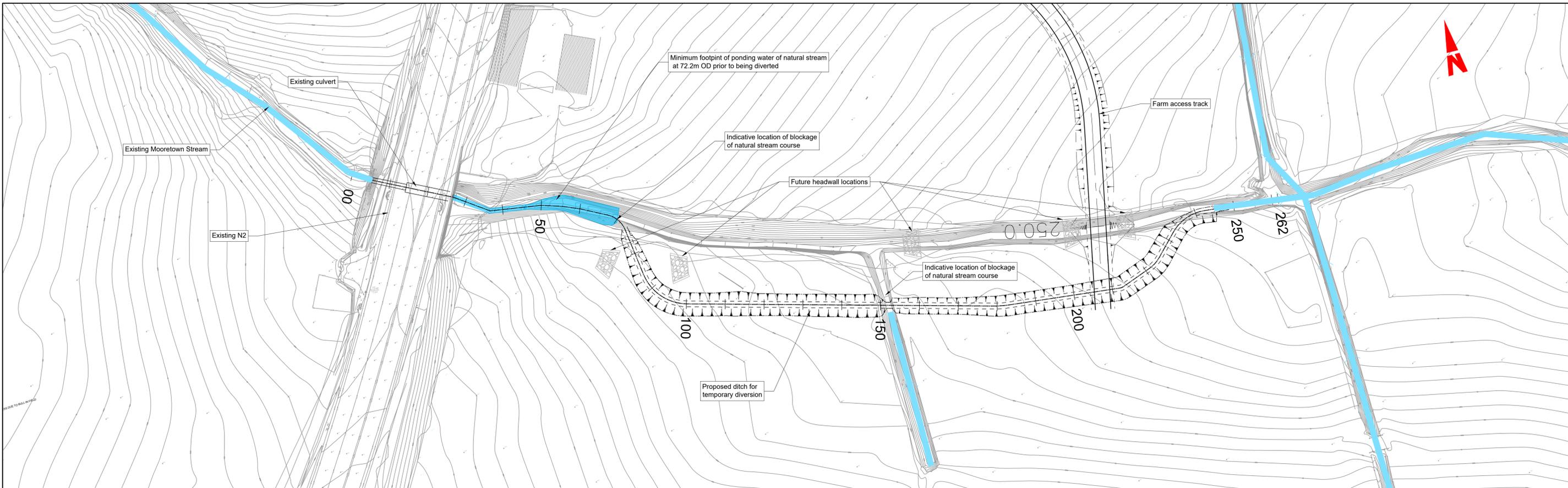
Title
PROPOSED EARTHWORKS SEQUENCING PHASE 1 CONSTRUCTION SHEET 8 OF 8

Drawing Number
DG2108

Status
A1

Rev
C01

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STREAM DIVERSION - LONG. SECTION
SCALE: H 1:500, V 1:100

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C01	15/06/23	MM	FINAL ISSUE	MM

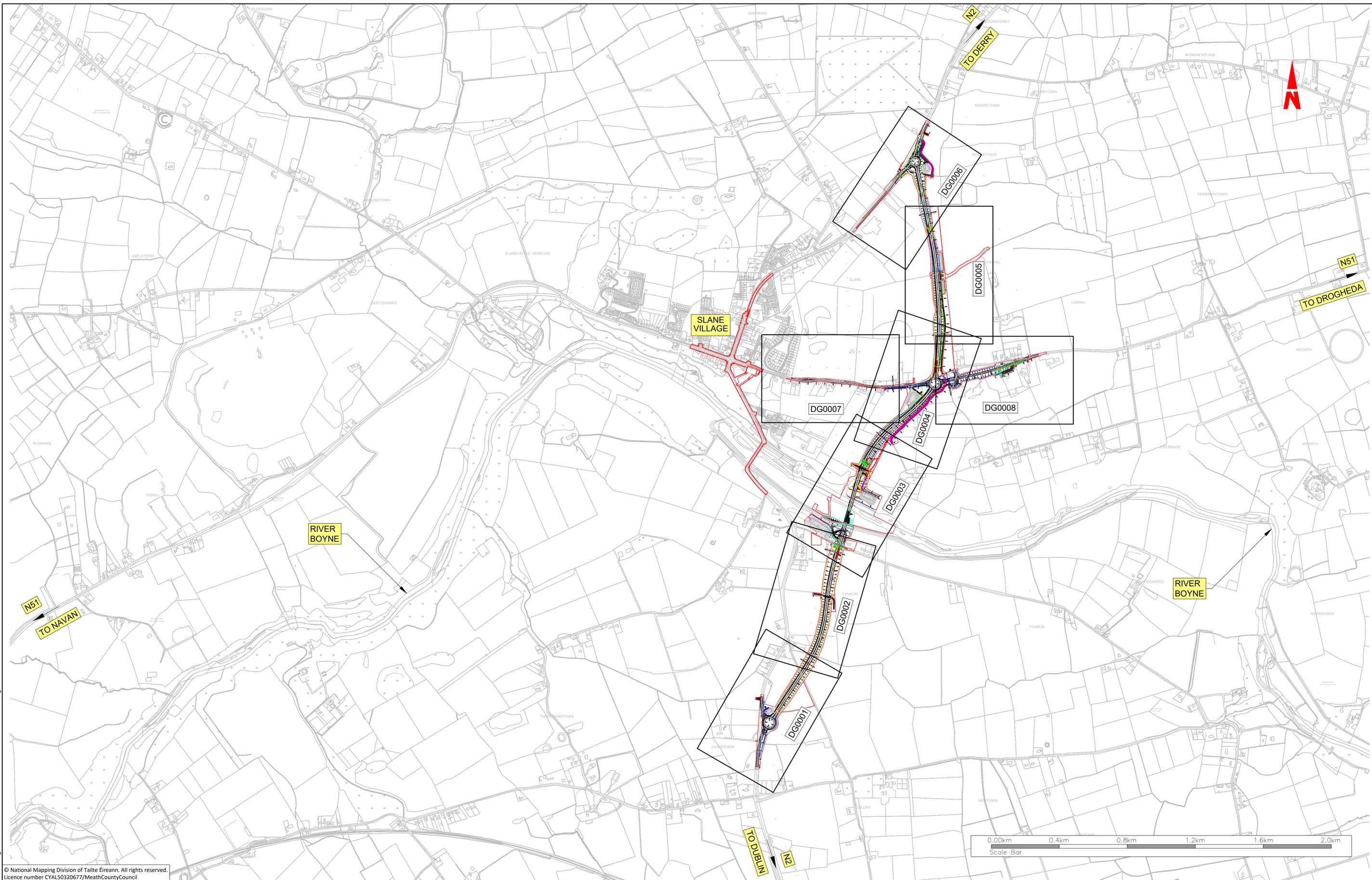
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Sheets	01 of 01

Project		
N2 SLANE BYPASS AND PUBLIC REALM ENHANCEMENT SCHEME		
Title		
PHASE 1 CONSTRUCTION TEMPORARY STREAM DIVERSION		
Drawing Number	Status	Rev
DG2300	A1	C01

File Identifier
MDT0806-RPS-01-N2-DR-C-DG2300.dwg



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Project
N2 SLANE BYPASS AND PUBLIC REALM ENHANCEMENT SCHEME

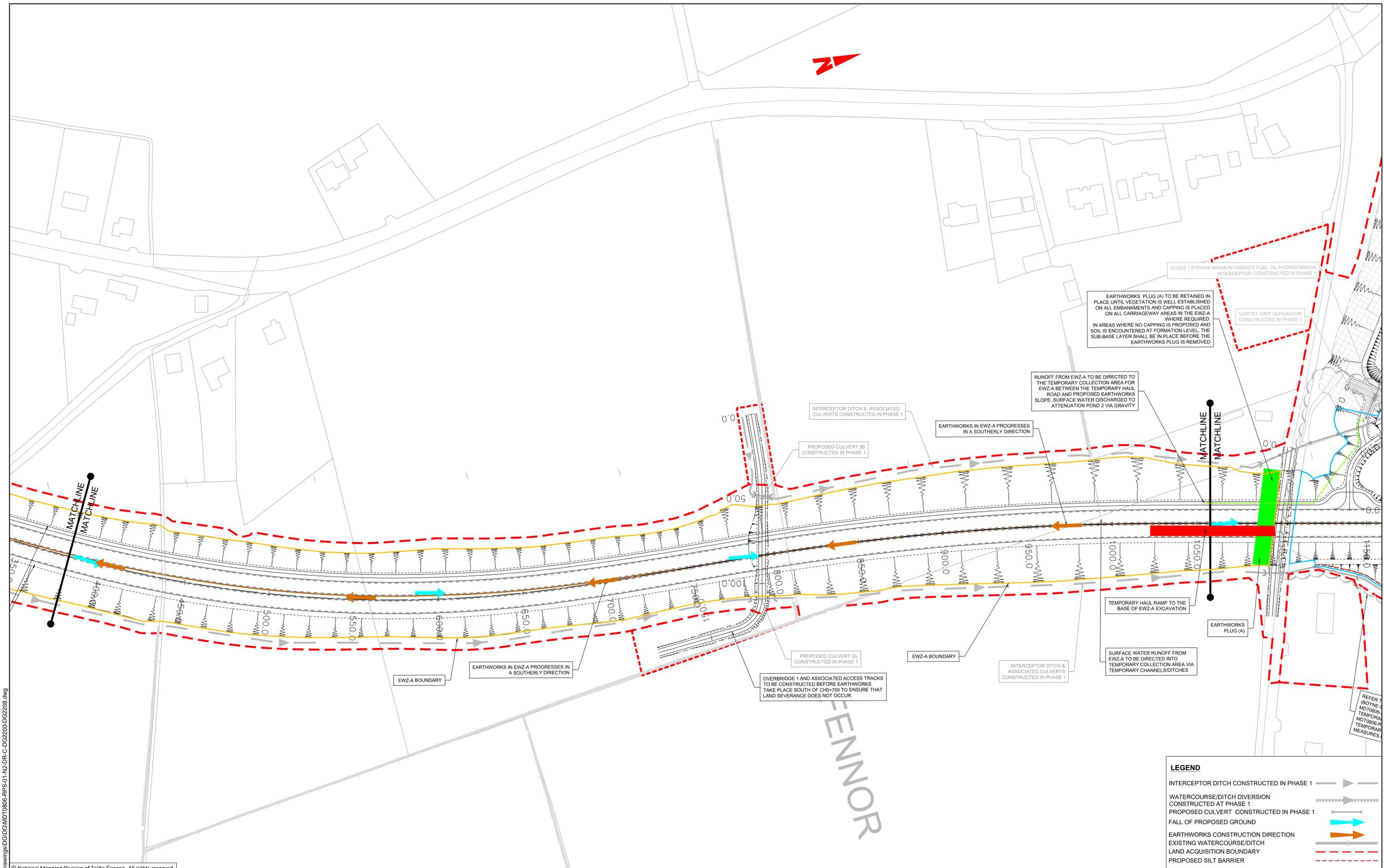
Title
PROPOSED EARTHWORKS SEQUENCING
PHASE 2 CONSTRUCTION
INDEX PLAN OF SHEETS

Drawing Number
DG2200

Status
A1

Rev
C01

File Identifier
MDT0806-RPS-01-N2-DR-C-DG2200-DG2208



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Sheets
01 of 08

Project
N2 SLANE BYPASS AND PUBLIC REALM ENHANCEMENT SCHEME

Title
PROPOSED EARTHWORKS SEQUENCING PHASE 2 CONSTRUCTION SHEET 1 OF 8

Drawing Number
DG2201

Status
A1

Rev
C01

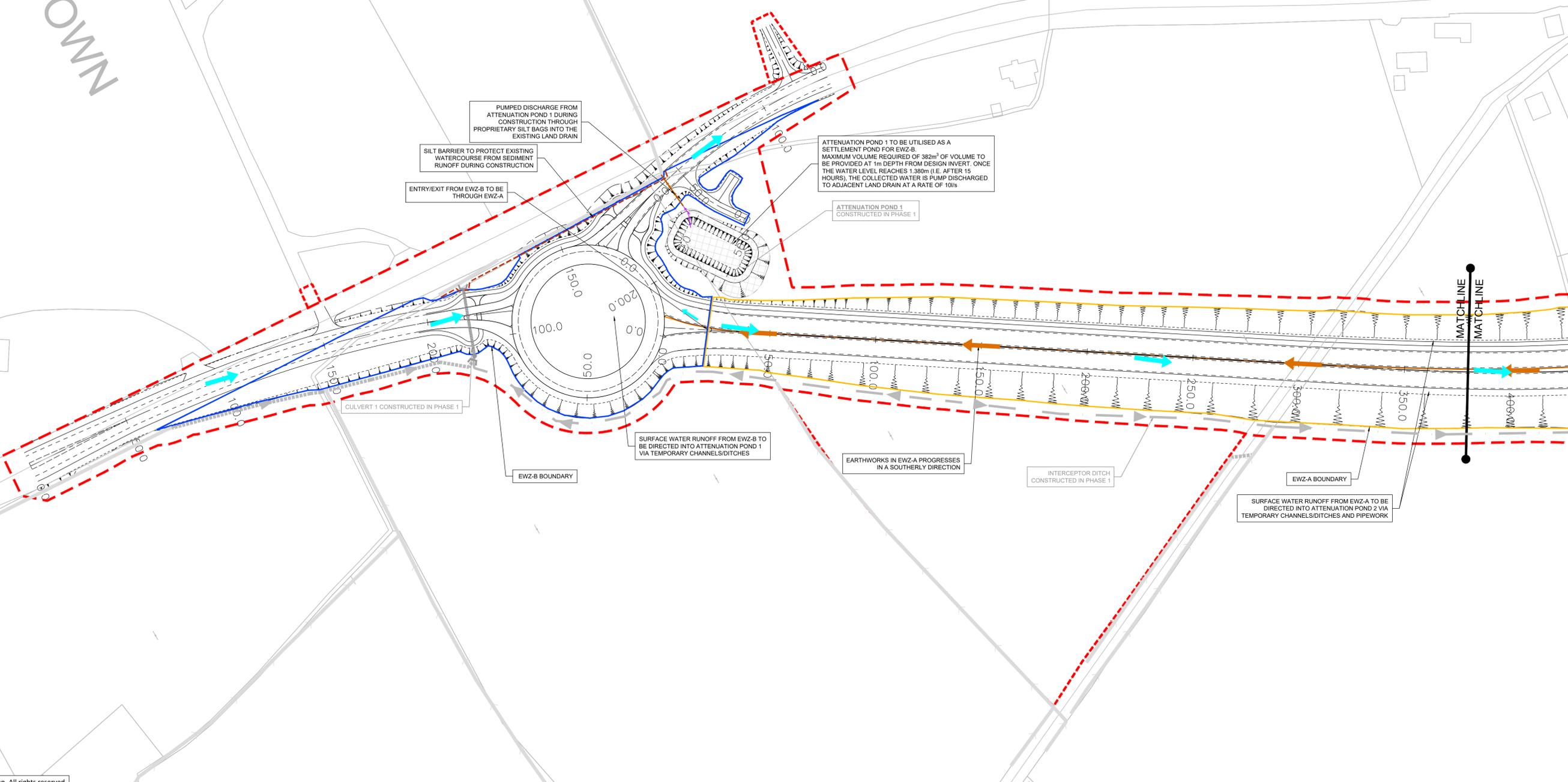
LEGEND

- INTERCEPTOR DITCH CONSTRUCTED IN PHASE 1
- WATERCOURSE/DITCH DIVERSION CONSTRUCTED AT PHASE 1
- PROPOSED CULVERT CONSTRUCTED IN PHASE 1
- FALL OF PROPOSED GROUND
- EARTHWORKS CONSTRUCTION DIRECTION
- EXISTING WATERCOURSE/DITCH
- LAND ACQUISITION BOUNDARY
- PROPOSED SILT BARRIER

JOHNSTOWN

LEGEND

- INTERCEPTOR DITCH CONSTRUCTED IN PHASE 1
- WATERCOURSE/DITCH DIVERSION CONSTRUCTED AT PHASE 1
- PROPOSED CULVERT CONSTRUCTED IN PHASE 1
- FALL OF PROPOSED GROUND
- EARTHWORKS CONSTRUCTION DIRECTION
- EXISTING WATERCOURSE/DITCH
- LAND ACQUISITION BOUNDARY
- PROPOSED SILT BARRIER



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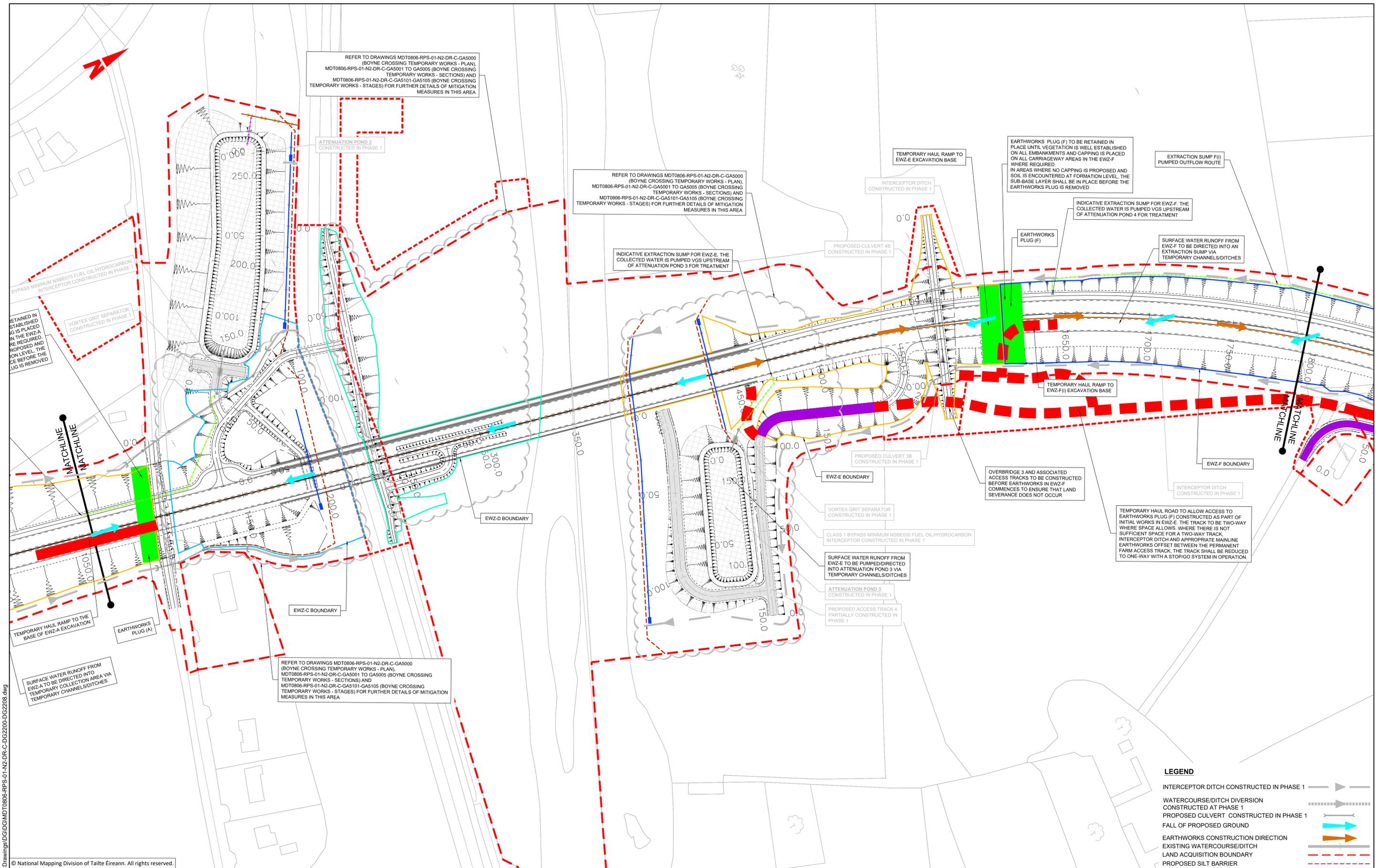
Project: **N2 SLANE BYPASS AND PUBLIC REALM ENHANCEMENT SCHEME**

Title: **PROPOSED EARTHWORKS SEQUENCING PHASE 2 CONSTRUCTION SHEET 2 OF 8**

Drawing Number: DG2202

Status: A1

Rev: C01



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03 of 08

Project
N2 SLANE BYPASS AND PUBLIC REALM ENHANCEMENT SCHEME

Title
PROPOSED EARTHWORKS SEQUENCING PHASE 2 CONSTRUCTION SHEET 3 OF 8

Drawing Number
DG2203

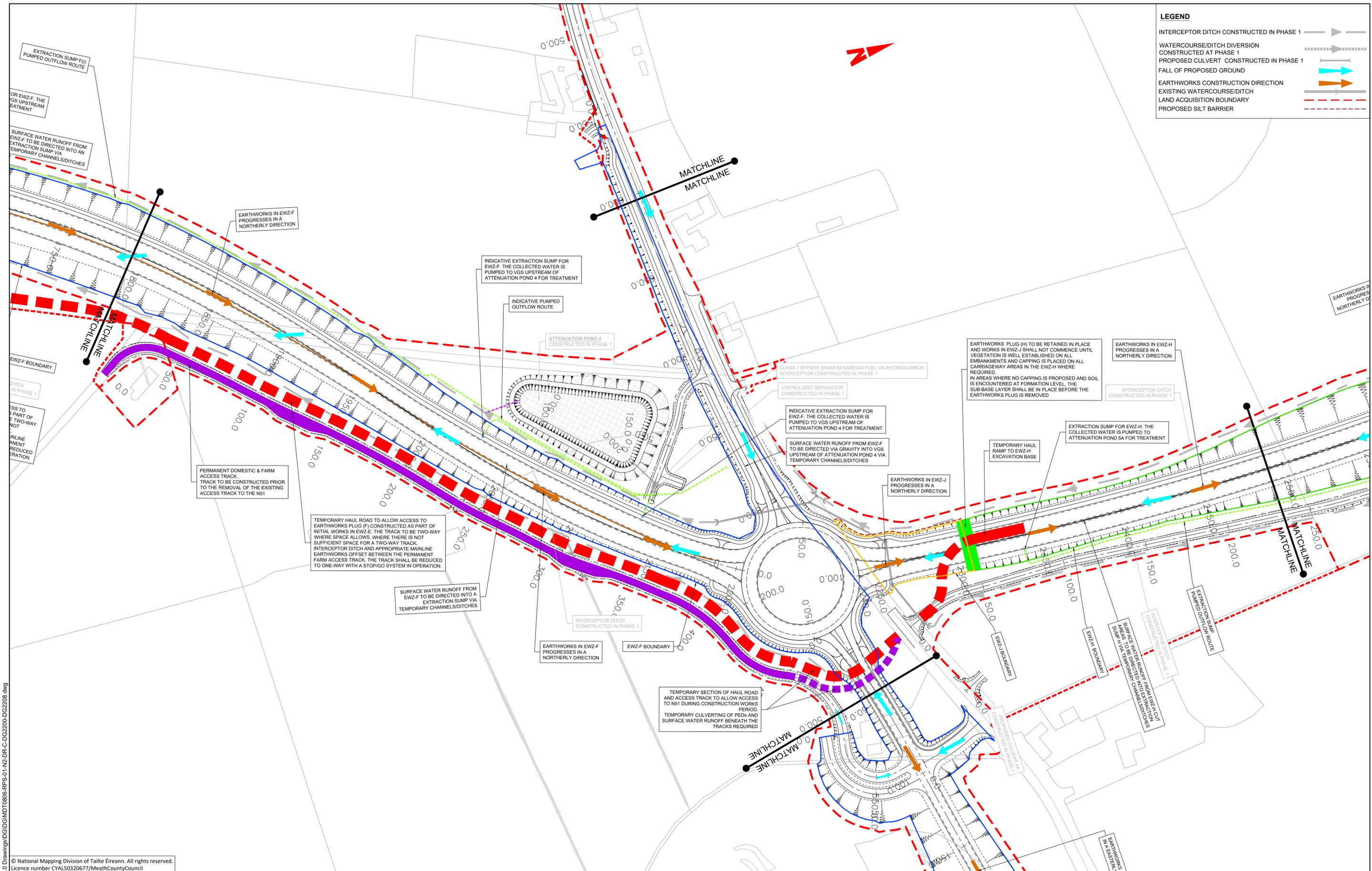
Status
A1

Rev
C01

LEGEND

- INTERCEPTOR DITCH CONSTRUCTED IN PHASE 1
- WATERCOURSE/DITCH DIVERSION CONSTRUCTED AT PHASE 1
- PROPOSED CULVERT CONSTRUCTED IN PHASE 1
- FALL OF PROPOSED GROUND
- EARTHWORKS CONSTRUCTION DIRECTION
- EXISTING WATERCOURSE/DITCH
- LAND ACQUISITION BOUNDARY
- PROPOSED SILT BARRIER

LEGEND	
INTERCEPTOR DITCH CONSTRUCTED IN PHASE 1	
WATERCOURSE/DITCH DIVERSION CONSTRUCTED AT PHASE 1	
PROPOSED CULVERT CONSTRUCTED IN PHASE 1	
FALL OF PROPOSED GROUND	
EARTHWORKS CONSTRUCTION DIRECTION	
EXISTING WATERCOURSE/DITCH	
LAND ACQUISITION BOUNDARY	
PROPOSED SILT BARRIER	



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Project	N2 SLANE BYPASS AND PUBLIC REALM ENHANCEMENT SCHEME		
Title	PROPOSED EARTHWORKS SEQUENCING PHASE 2 CONSTRUCTION SHEET 4 OF 8		
Drawing Number	DG2204	Status	A1
Rev	C01		

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LEGEND	
INTERCEPTOR DITCH CONSTRUCTED IN PHASE 1	
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PROPOSED CULVERT CONSTRUCTED IN PHASE 1	
FALL OF PROPOSED GROUND	
EARTHWORKS CONSTRUCTION DIRECTION	
EXISTING WATERCOURSE/DITCH	
LAND ACQUISITION BOUNDARY	
PROPOSED SILT BARRIER	

Client

An Roinn Iompair
Department of Transport

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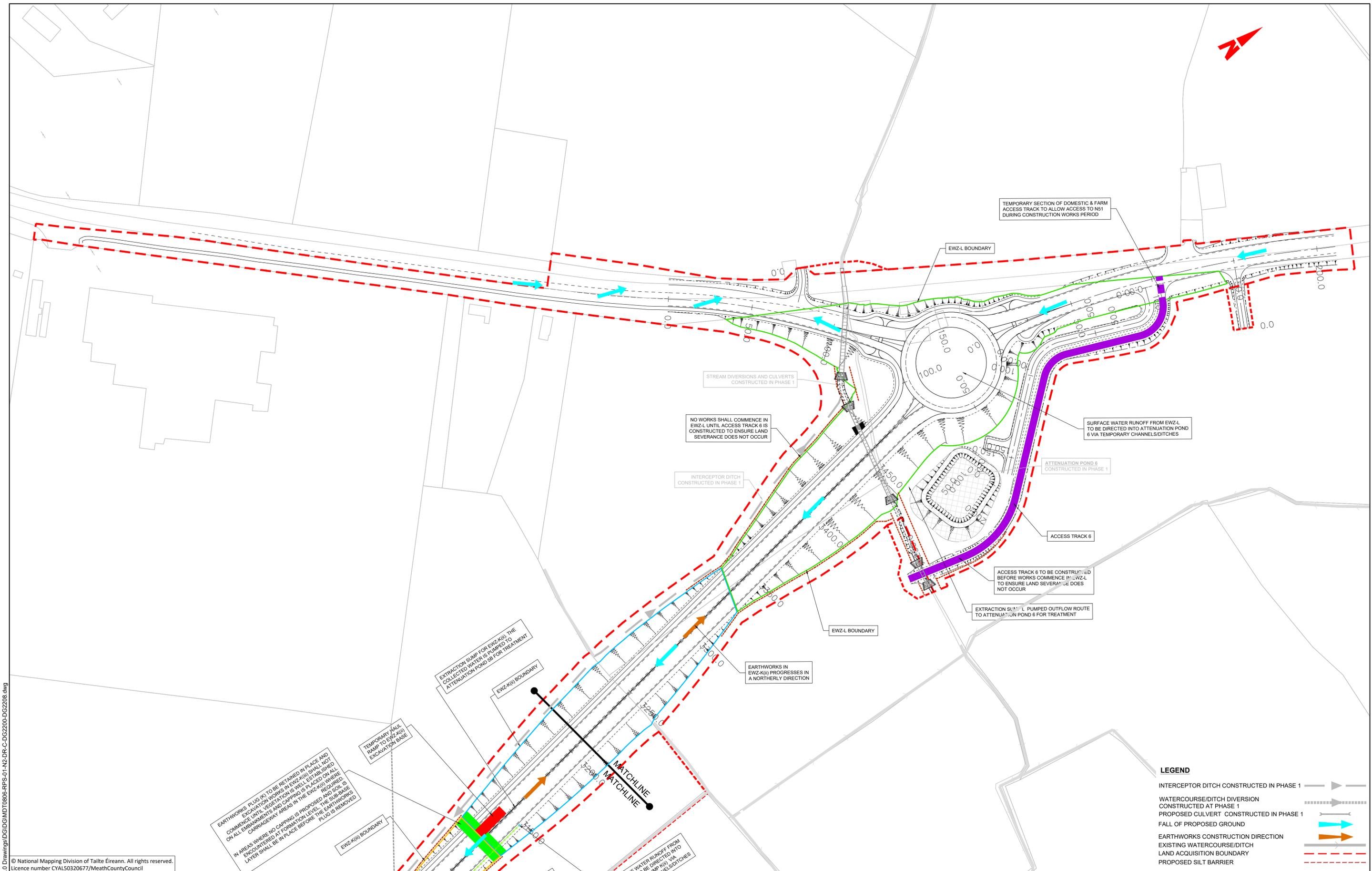
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Project		
N2 SLANE BYPASS AND PUBLIC REALM ENHANCEMENT SCHEME		
Title		
PROPOSED EARTHWORKS SEQUENCING PHASE 2 CONSTRUCTION SHEET 5 OF 8		
Drawing Number	Status	Rev
DG2205	A1	C01

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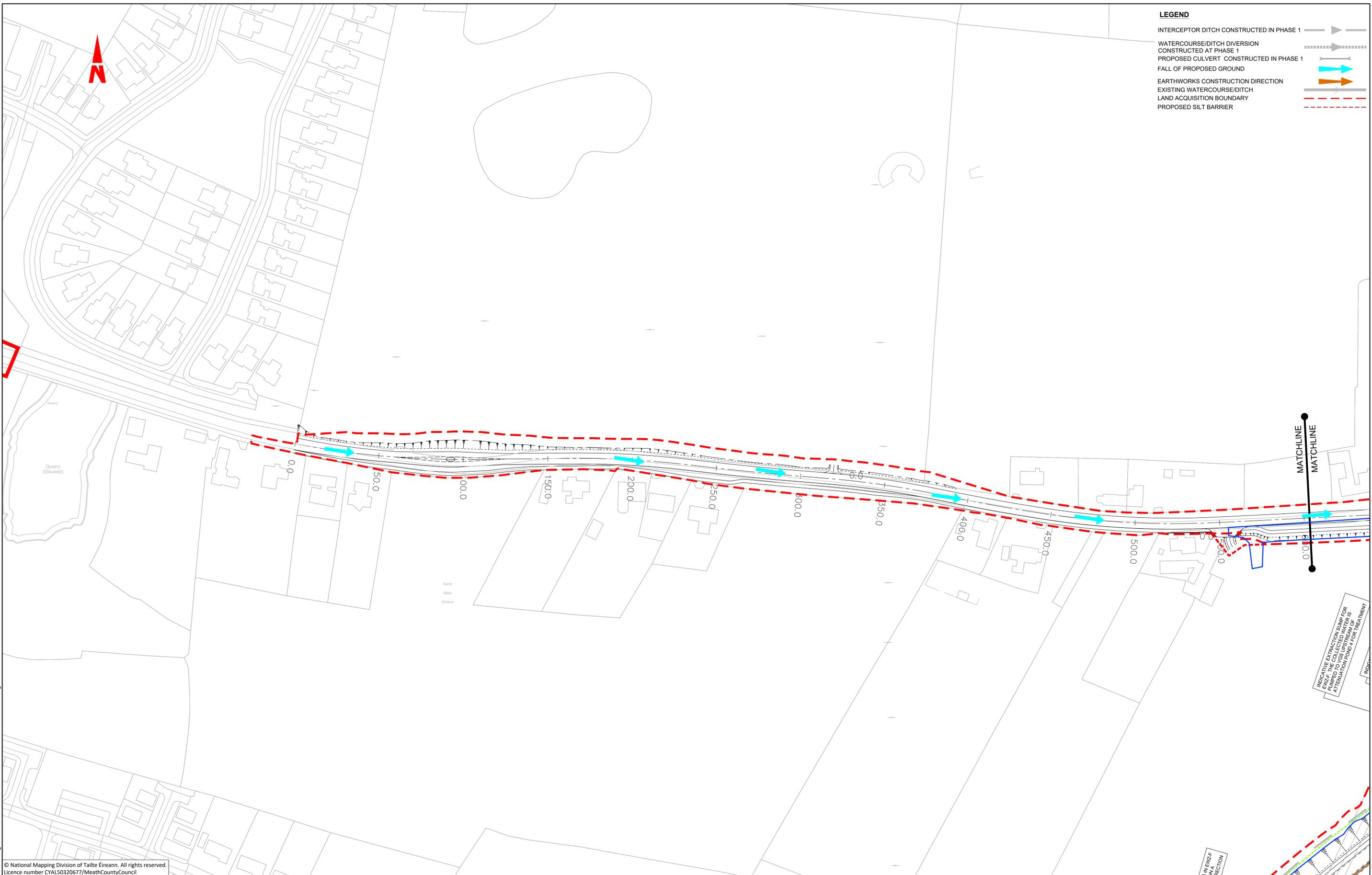
Project **N2 SLANE BYPASS AND PUBLIC REALM ENHANCEMENT SCHEME**

Title **PROPOSED EARTHWORKS SEQUENCING PHASE 2 CONSTRUCTION SHEET 6 OF 8**

Drawing Number	Status	Rev
DG2206	A1	C01

LEGEND

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- WATERCOURSE/DITCH DIVERSION CONSTRUCTED AT PHASE 1
- PROPOSED CULVERT CONSTRUCTED IN PHASE 1
- FALL OF PROPOSED GROUND
- EARTHWORKS CONSTRUCTION DIRECTION
- EXISTING WATERCOURSE/DITCH
- LAND ACQUISITION BOUNDARY
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Transport Infrastructure Ireland



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C01	15/06/23	MMK	DL	FINAL ISSUE	MW



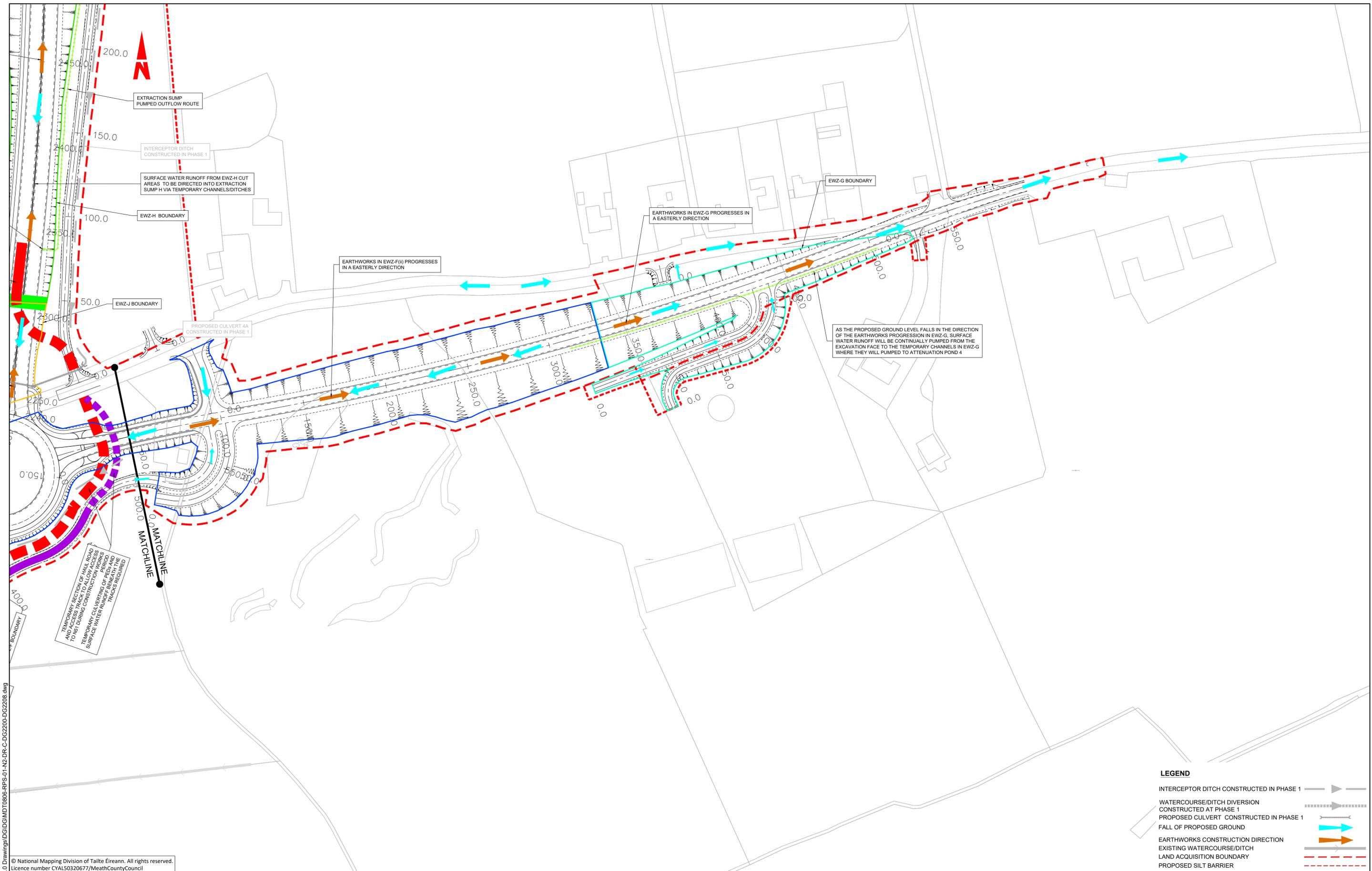
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Sheets	07 of 08

Project			N2 SLANE BYPASS AND PUBLIC REALM ENHANCEMENT SCHEME		
Title			PROPOSED EARTHWORKS SEQUENCING PHASE 2 CONSTRUCTION SHEET 7 OF 8		
Drawing Number	Status	Rev			
DG2207	A1	C01			

File Identifier
MDT0806-RPS-01-N2-DR-C-DG2200-DG2208



LEGEND

- INTERCEPTOR DITCH CONSTRUCTED IN PHASE 1
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- PROPOSED CULVERT CONSTRUCTED IN PHASE 1
- FALL OF PROPOSED GROUND
- EARTHWORKS CONSTRUCTION DIRECTION
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Project: **N2 SLANE BYPASS AND PUBLIC REALM ENHANCEMENT SCHEME**

Title: **PROPOSED EARTHWORKS SEQUENCING PHASE 2 CONSTRUCTION SHEET 8 OF 8**

Drawing Number: DG2208

Status: A1

Rev: C01

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