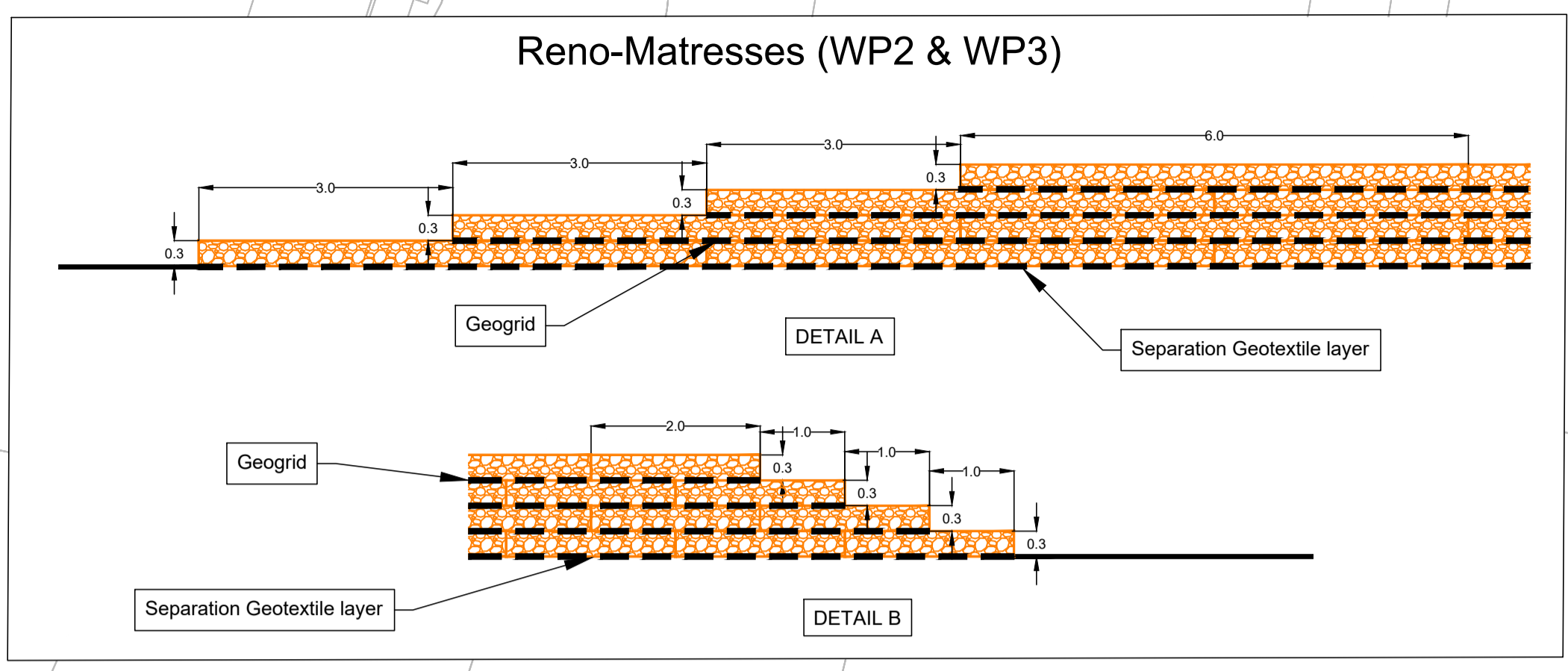
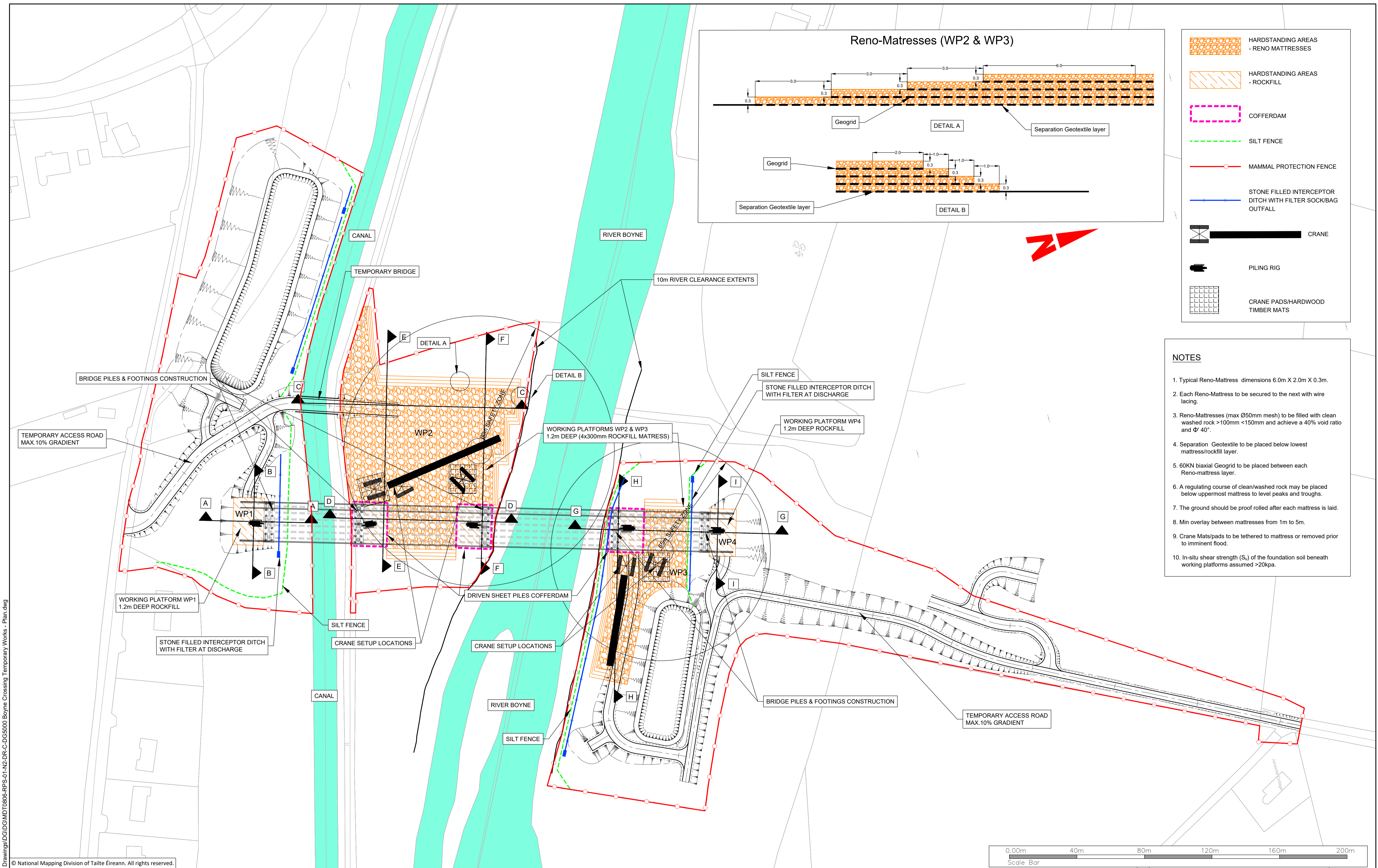
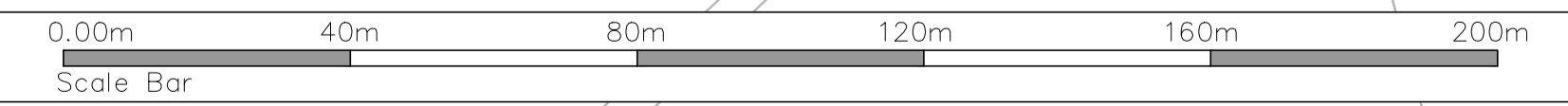

Construction Phase



	HARDSTANDING AREAS - RENO MATTRESSES
	HARDSTANDING AREAS - ROCKFILL
	COFFERDAM
	SILT FENCE
	MAMMAL PROTECTION FENCE
	STONE FILLED INTERCEPTOR DITCH WITH FILTER SOCK/BAG OUTFALL
	CRANE
	PILING RIG
	CRANE PADS/HARDWOOD TIMBER MATS

- #### NOTES
1. Typical Reno-Matress dimensions 6.0m X 2.0m X 0.3m.
 2. Each Reno-Matress to be secured to the next with wire lacing.
 3. Reno-Matresses (max Ø50mm mesh) to be filled with clean washed rock >100mm <150mm and achieve a 40% void ratio and Ø 40°.
 4. Separation Geotextile to be placed below lowest mattress/rockfill layer.
 5. 60kN biaxial Geogrid to be placed between each Reno-matress layer.
 6. A regulating course of clean/washed rock may be placed below uppermost mattress to level peaks and troughs.
 7. The ground should be proof rolled after each mattress is laid.
 8. Min overlay between mattresses from 1m to 5m.
 9. Crane Mats/pads to be tethered to mattress or removed prior to imminent flood.
 10. In-situ shear strength (S_v) of the foundation soil beneath working platforms assumed >20kpa.



© National Mapping Division of Tailte Éireann. All rights reserved. Licence number CYAL50320677/MeathCountyCouncil

Client

An Roinn Iompair
Department of Transport

General Notes

(i) Hard copies, dxf and pdf will form a controlled issue of the drawing. All other formats (dwg etc.) are deemed to be an uncontrolled issue and any work carried out based on these files is at the recipient's own risk. RPS will not accept any responsibility for any errors from the use of these files, either by human error by the recipient, listing of the un-dimensioned measurements, compatibility with the recipient's software, and any errors arising when these files are used to aid the recipient's drawing production, or setting out on site.

(ii) DO NOT SCALE, use figured dimensions only.

(iii) This drawing is the property of RPS, it is a project confidential classified document. It must not be copied used or its contents divulged without prior written consent. The needs and expectations of client and RPS must be considered when working with this drawing.

(iv) Information including topographical survey, geotechnical investigation and utility detail used in the design have been provided by others.

(v) All Levels refer to Ordnance Survey Datum, Malin Head.

Rev	Date	Drawn/Checked	Amendment / Issue	App
C01	15/06/23	JB/MB	FINAL ISSUE	MB

West Pier
Business Campus
Dun Laoghaire
Co Dublin

T +353 1 4882900
F +353 1 2835676
W www.rpsgroup.com/ireland
E ireland@rpsgroup.com

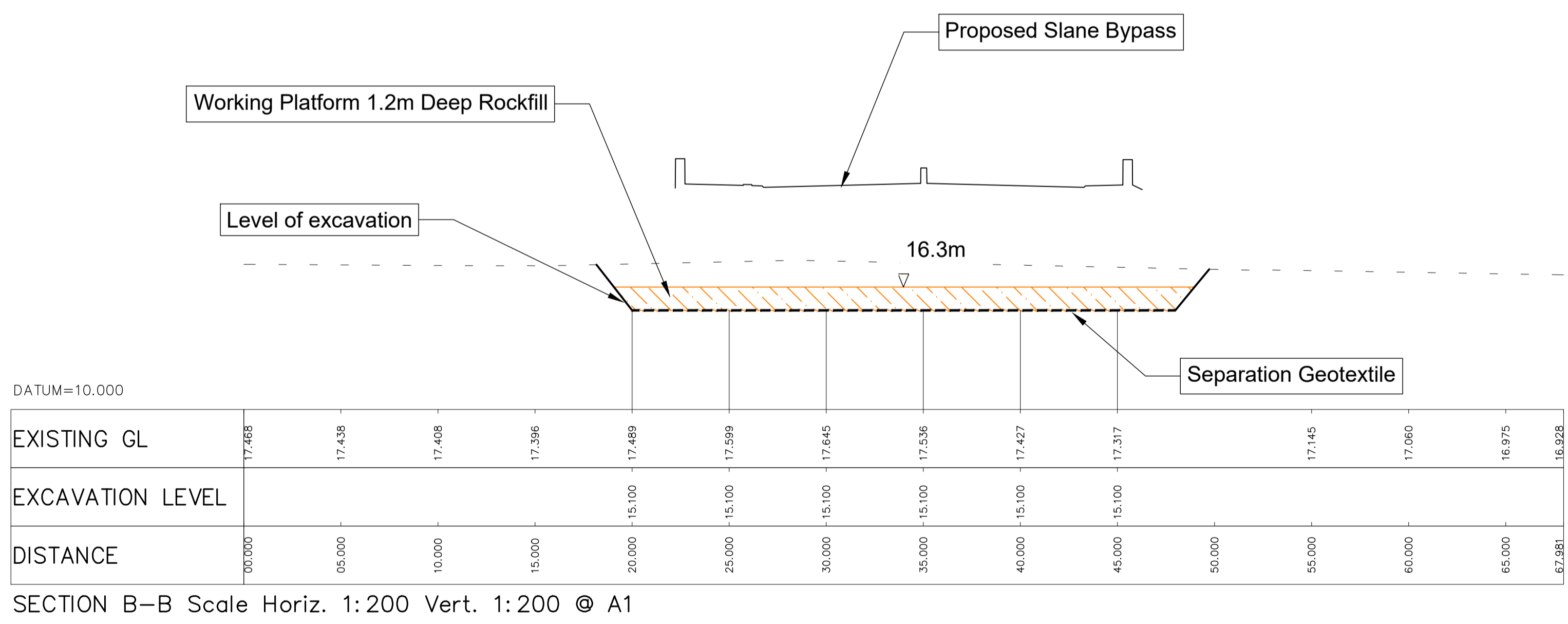
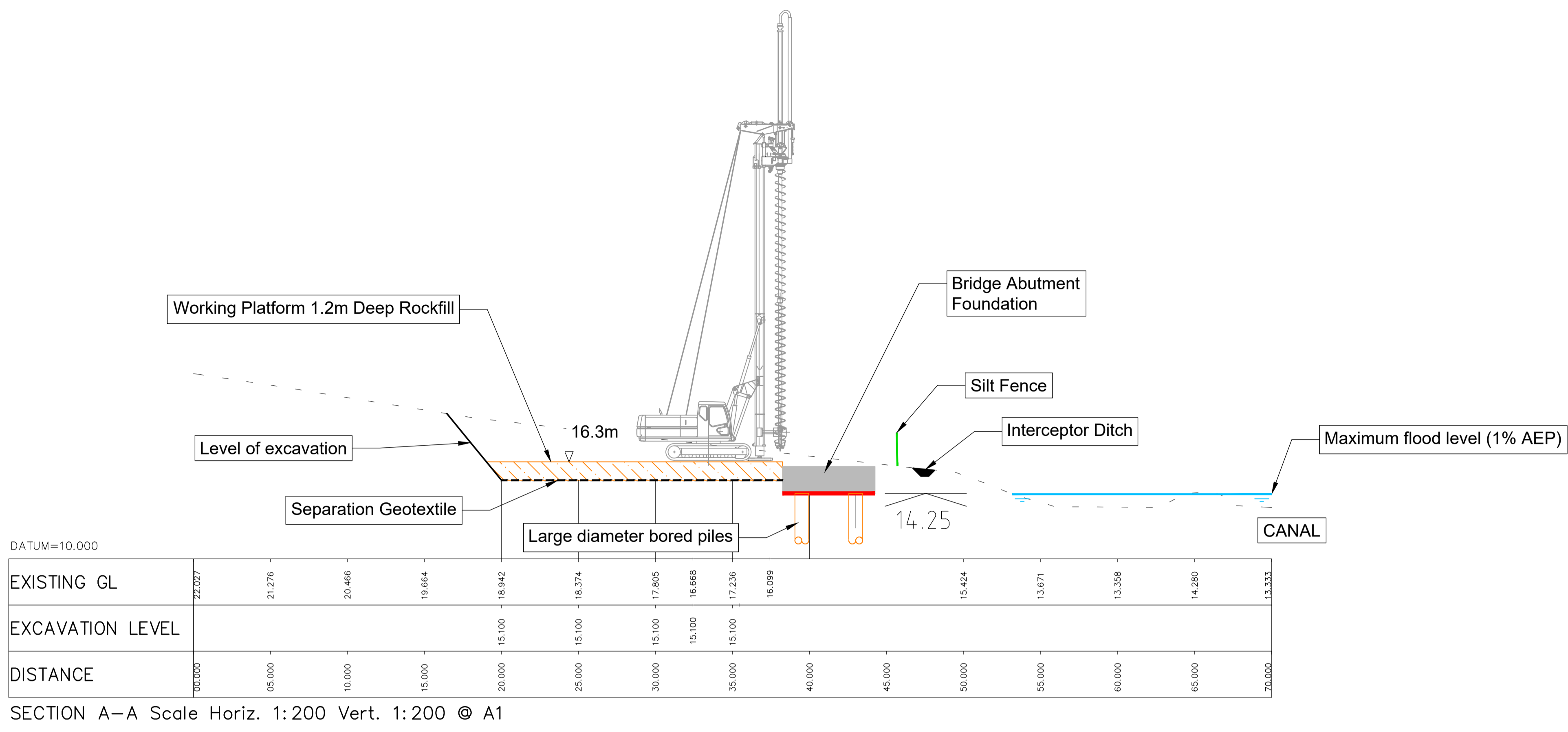
Scale	1:1000 @ A1 1:2000 @ A3
Created on	25/02/2022
Sheets	01 of 01

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

Title **BOYNE CROSSING TEMPORARY WORKS PHASE 2 TEMPORARY WORKING PLATFORMS**

Drawing Number **DG5000** Status **A1** Rev **C01**

R:\MDT0806_N2_Slaine Bypass\8_C Drawings\DG5001\MDT0806-RPS-01-N2-DR-C-DG5001-DG5005 Boyne Crossing Temporary Works - Sections.dwg



NOTE
AEP = Annual Exceedance Probability

© National Mapping Division of Tailte Éireann. All rights reserved.
Licence number CYAL50320677/MeathCountyCouncil

Client

An Roinn Iompair
Department of Transport

comhairle chontae na mí
meath county council

General Notes

(i) Hard copies, dwf and pdf will form a controlled issue of the drawing. All other formats (dwg etc.) are deemed to be an uncontrolled issue and any work carried out based on these files is at the recipients own risk. RPS will not accept any responsibility for any errors from the use of these files, either by human error or by the recipient, listing of the un-dimensioned measurements, compatibility with the recipients software, and any errors arising when these files are used to aid the recipients drawing production, or setting out on site.

(ii) DO NOT SCALE, use figured dimensions only.

(iii) This drawing is the property of RPS, it is a project confidential classified document. It must not be copied used or its contents divulged without prior written consent. The needs and expectations of client and RPS must be considered when working with this drawing.

(iv) Information including topographical survey, geotechnical investigation and utility detail used in the design have been provided by others.

(v) All Levels refer to Ordnance Survey Datum, Malin Head.

Rev	Date	Drawn By	Amendment / Issue	App
C01	15/06/23	JB	FINAL ISSUE	MW

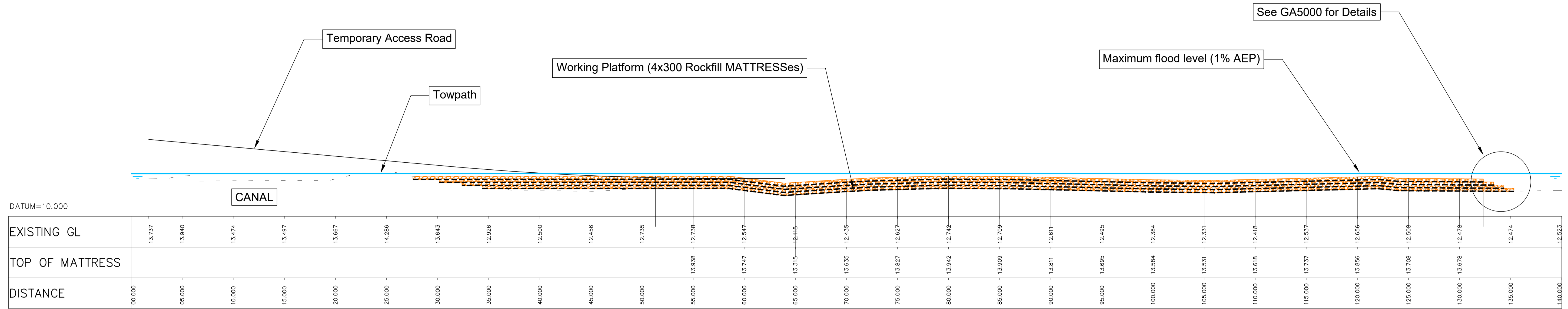
West Pier
Business Campus
Dun Laoghaire
Co Dublin

T +353 1 4882900
F +353 1 2835676
W www.rpsgroup.com/ireland
E ireland@rpsgroup.com

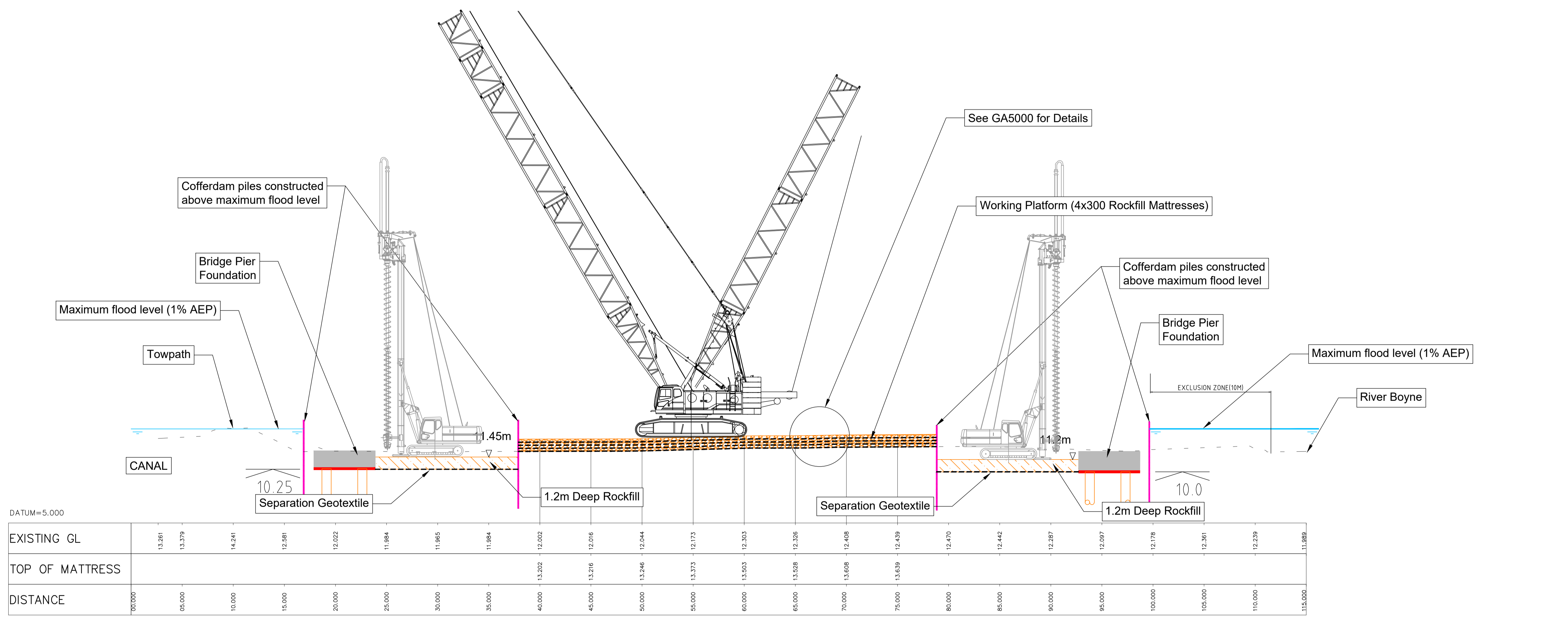
File Identifier
MDT0806-RPS-01-N2-DR-C-DG5001-DG5005

Scale	1:200 @ A1 1:400 @ A3
Created on	25/02/2022
Sheets	01 of 05

Project	N2 SLANE BYPASS AND PUBLIC REALM ENHANCEMENT SCHEME		
Title	BOYNE CROSSING TEMPORARY WORKS BRIDGE CONSTRUCTION PLATFORMS WP1 SECTIONS		
Drawing Number	DG5001	Status	A1
Rev	C01		



SECTION C-C Scale Horiz. 1:200 Vert. 1:200 @ A1



SECTION D-D Scale Horiz. 1:200 Vert. 1:200 @ A1

NOTE
AEP = Annual Exceedance Probability

R:\MDT0806_N2_Slane Bypass\8_C Drawings\DDG\MDT0806-RPS-01-N2-DR-C-DG5001-DG5005 Boyne Crossing Temporary Works - Sections.dwg

© National Mapping Division of Tailte Éireann. All rights reserved.
Licence number CYAL50320677/MeathCountyCouncil

General Notes

(i) Hard copies, dwf and pdf will form a controlled issue of the drawing. All other formats (dwg etc.) are deemed to be an uncontrolled issue and any work carried out based on these files is at the recipient's own risk. RPS will not accept any responsibility for any errors from the use of these files, either by human error by the recipient, listing of the un-dimensioned measurements, compatibility with the recipient's software, and any errors arising when these files are used to aid the recipient's drawing production, or setting out on site.

(ii) DO NOT SCALE, use figured dimensions only.

(iii) This drawing is the property of RPS, it is a project confidential classified document. It must not be copied used or its contents divulged without prior written consent. The needs and expectations of client and RPS must be considered when working with this drawing.

(iv) Information including topographical survey, geotechnical investigation and utility detail used in the design have been provided by others.

(v) All Levels refer to Ordnance Survey Datum, Malin Head.

Rev	Date	Drawn	Checked	Amendment / Issue	App
C01	15/06/23	JB	MB	FINAL ISSUE	MW



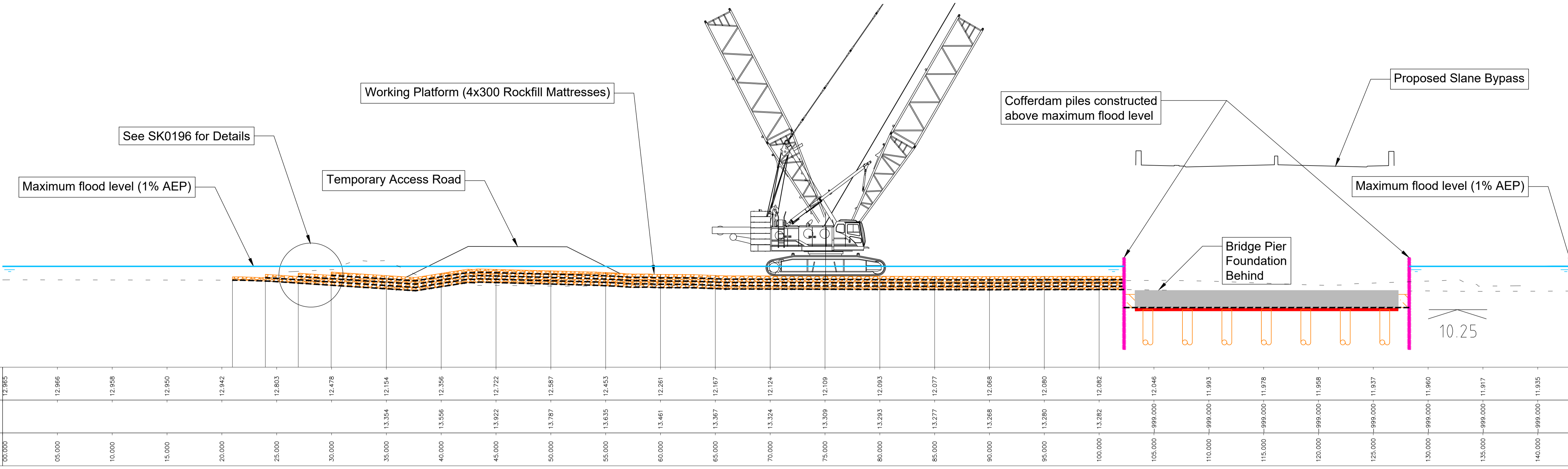
West Pier
Business Campus
Dun Laoghaire
Co Dublin

T +353 1 4882900
F +353 1 2835676
W www.rpsgroup.com/ireland
E ireland@rpsgroup.com

Scale: 1:200 @ A1
1:400 @ A3
Created on: 25/02/2022
Sheets: 02 of 05

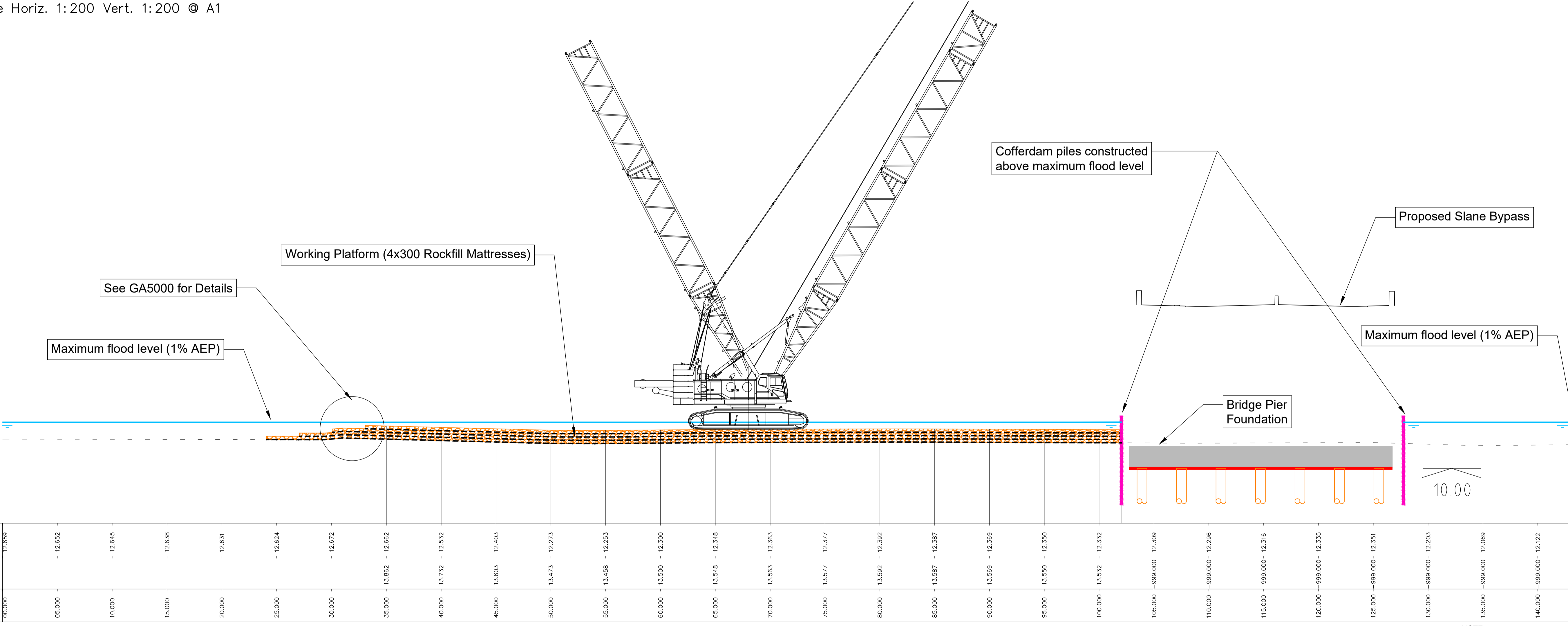
Project: N2 SLANE BYPASS AND PUBLIC REALM ENHANCEMENT SCHEME		
Title: BOYNE CROSSING TEMPORARY WORKS BRIDGE CONSTRUCTION PLATFORMS WP2 SECTIONS		
Drawing Number: DG5002	Status: A1	Rev: C01

File Identifier: MDT0806-RPS-01-N2-DR-C-DG5001-DG5005



DATUM=5.000

SECTION E-E Scale Horiz. 1:200 Vert. 1:200 @ A1



DATUM=5.000

SECTION F-F Scale Horiz. 1:200 Vert. 1:200 @ A1

NOTE
AEP = Annual Exceedance Probability

R:\MDT0806_N2_Slane Bypass\8_C Drawings\DG\MDT0806-RPS-01-N2-DR-C-DG5001-DG5005 Boyne Crossing Temporary Works - Sections.dwg

© National Mapping Division of Tailte Éireann. All rights reserved.
Licence number CYAL50320677/MeathCountyCouncil

Client

General Notes

(i) Hard copies, dwf and pdf will form a controlled issue of the drawing. All other formats (dwg etc.) are deemed to be an uncontrolled issue and any work carried out based on these files is at the recipients own risk. RPS will not accept any responsibility for any errors from the use of these files, either by human error or by the recipient, listing of the un-dimensioned measurements, compatibility with the recipients software, and any errors arising when these files are used to aid the recipients drawing production, or setting out on site.

(ii) DO NOT SCALE, use figured dimensions only.

(iii) This drawing is the property of RPS, it is a project confidential classified document. It must not be copied used or its contents divulged without prior written consent. The needs and expectations of client and RPS must be considered when working with this drawing.

(iv) Information including topographical survey, geotechnical investigation and utility detail used in the design have been provided by others.

(v) All Levels refer to Ordnance Survey Datum, Malin Head.

Rev	Date	Drawn	Checked	Amendment / Issue	App
C01	15/06/23	JB	MB	FINAL ISSUE	MW

West Pier
Business Campus
Dun Laoghaire
Co Dublin

T +353 1 4882900
F +353 1 2835676
W www.rpsgroup.com/ireland
E ireland@rpsgroup.com

Scale
1:200 @ A1
1:400 @ A3

Created on
25/02/2022

Sheets
03 of 05

Project
N2 SLANE BYPASS AND PUBLIC REALM ENHANCEMENT SCHEME

Title
BOYNE CROSSING TEMPORARY WORKS BRIDGE CONSTRUCTION PLATFORMS WP2 SECTIONS

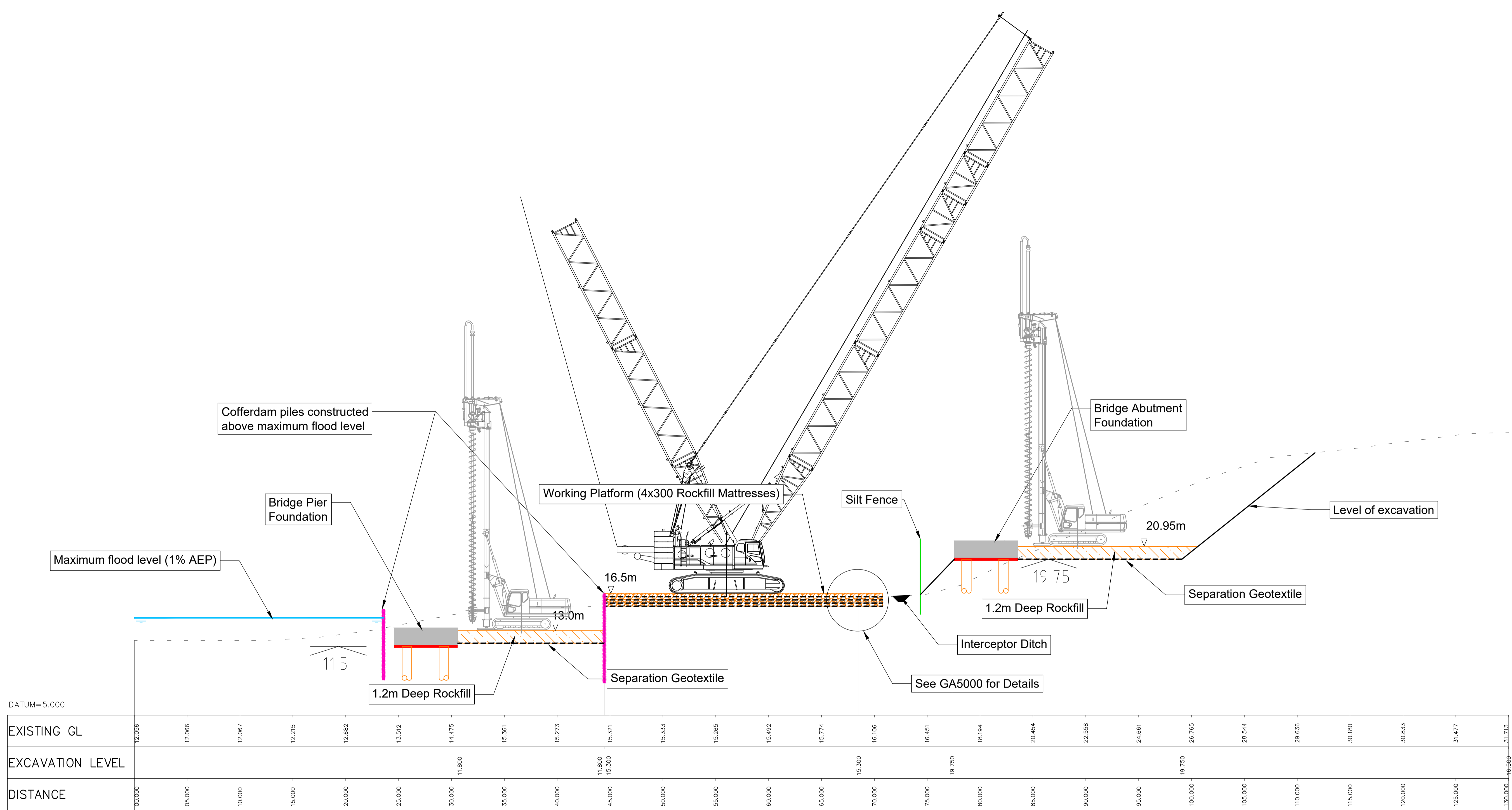
Drawing Number
DG5003

Status
A1

Rev
C01

File Identifier
MDT0806-RPS-01-N2-DR-C-DG5001-DG5005

R:\MDT0806_N2_Slaine Bypass\8_0 Drawings\DDG\MDT0806-RPS-01-N2-DR-C-DG5001-DG5005 Boyne Crossing Temporary Works - Sections.dwg



	00.000	05.000	10.000	15.000	20.000	25.000	30.000	35.000	40.000	45.000	50.000	55.000	60.000	65.000	70.000	75.000	80.000	85.000	90.000	95.000	100.000	105.000	110.000	115.000	120.000	125.000	130.000
EXISTING GL	12.056	12.066	12.067	12.215	12.682	13.512	14.475	15.361	15.273	15.321	15.333	15.265	15.492	15.774	16.106	16.451	18.194	20.454	22.558	24.661	26.765	28.544	29.636	30.180	30.833	31.477	31.713
EXCAVATION LEVEL							11.800			11.800	15.300				15.300	19.750				19.750							16.500
DISTANCE	00.000	05.000	10.000	15.000	20.000	25.000	30.000	35.000	40.000	45.000	50.000	55.000	60.000	65.000	70.000	75.000	80.000	85.000	90.000	95.000	100.000	105.000	110.000	115.000	120.000	125.000	130.000

SECTION G-G Scale Horiz. 1:200 Vert. 1:200 © A1

NOTE
AEP = Annual Exceedance Probability

© National Mapping Division of Tailte Éireann. All rights reserved.
Licence number CYAL50320677/MeathCountyCouncil

Client

comhairle chontae na mí
meath county council

General Notes

(i) Hard copies, dxf and pdf will form a controlled issue of the drawing. All other formats (dwg etc.) are deemed to be an uncontrolled issue and any work carried out based on these files is at the recipients own risk. RPS will not accept any responsibility for any errors from the use of these files, either by human error by the recipient, listing of the un-dimensioned measurements, compatibility with the recipients software, and any errors arising when these files are used to aid the recipients drawing production, or setting out on site.

(ii) DO NOT SCALE, use figured dimensions only.

(iii) This drawing is the property of RPS, it is a project confidential classified document. It must not be copied used or its contents divulged without prior written consent. The needs and expectations of client and RPS must be considered when working with this drawing.

(iv) Information including topographical survey, geotechnical investigation and utility detail used in the design have been provided by others.

(v) All Levels refer to Ordnance Survey Datum, Malin Head.

Rev	Date	Drawn	Checked	Amendment / Issue	App
C01	15/06/23	JB	MM	FINAL ISSUE	MM

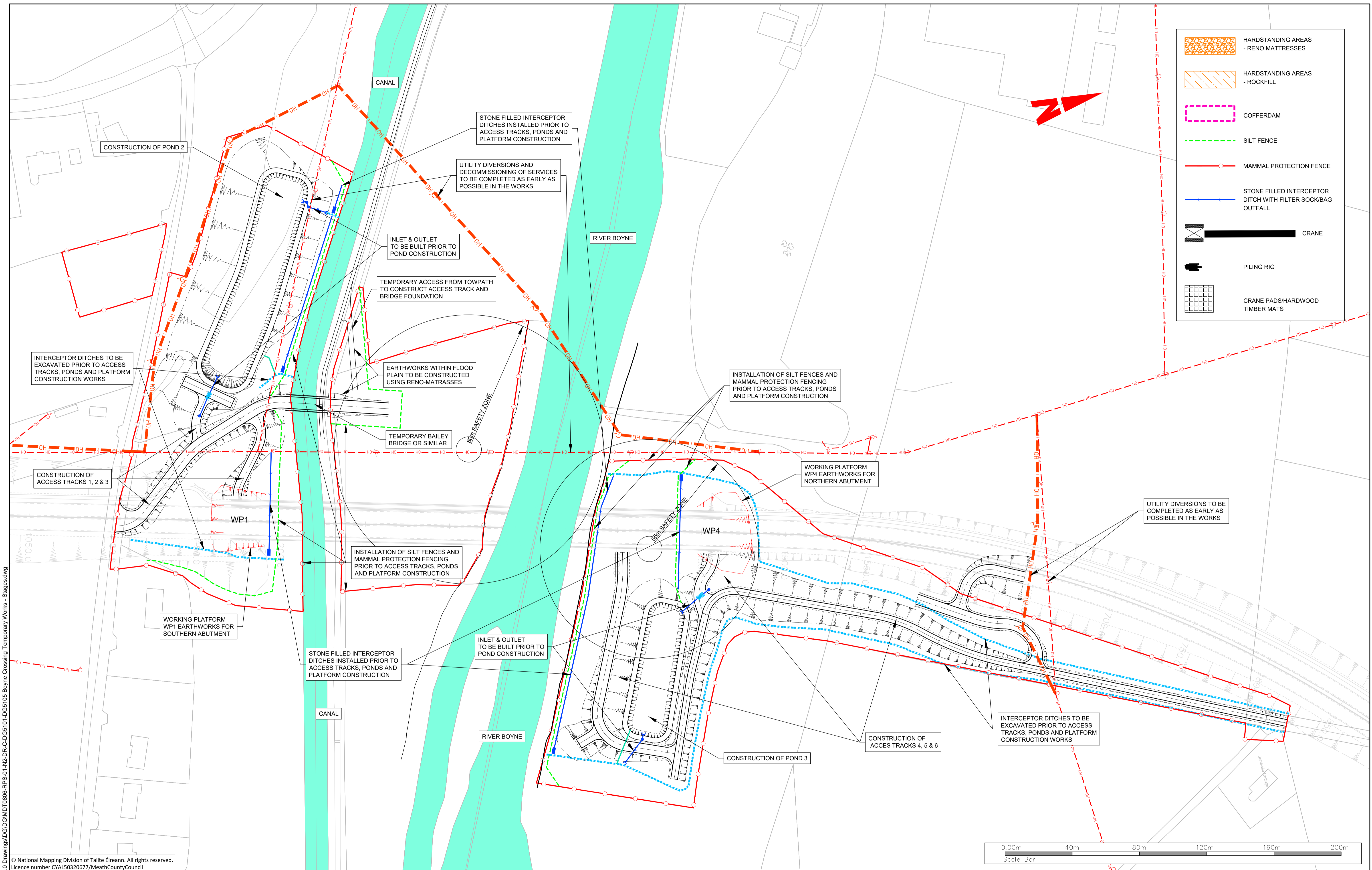
West Pier
Business Campus
Dun Laoghaire
Co Dublin

T +353 1 4882900
F +353 1 2835676
W www.rpsgroup.com/ireland
E ireland@rpsgroup.com

Scale	1:200 @ A1 1:400 @ A3
Created on	25/02/2022
Sheets	04 of 05

Project	N2 SLANE BYPASS AND PUBLIC REALM ENHANCEMENT SCHEME		
Title	BOYNE CROSSING TEMPORARY WORKS BRIDGE CONSTRUCTION PLATFORMS WP3 & WP4 SECTIONS		
Drawing Number	DG5004	Status	A1
Rev	C01		

File Identifier
MDT0806-RPS-01-N2-DR-C-DG5001-DG5005



R:\MDT0806_N2_Slane Bypass\8_0 Drawings\DG5101\MDT0806-RPS-01-N2-DR-C-DG5101-DG5105 Boyne Crossing Temporary Works - Stages.dwg

© National Mapping Division of Tailte Éireann. All rights reserved.
Licence number CYAL50320677/MeathCountyCouncil

Client

General Notes

(i) Hard copies, dxf and pdf will form a controlled issue of the drawing. All other formats (dwg etc.) are deemed to be an uncontrolled issue and any work carried out based on these files is at the recipient's own risk. RPS will not accept any responsibility for any errors from the use of these files, either by human error by the recipient, listing of the un-dimensioned measurements, compatibility with the recipient's software, and any errors arising when these files are used to aid the recipient's drawing production, or setting out on site.

(ii) DO NOT SCALE, use figured dimensions only.

(iii) This drawing is the property of RPS, it is a project confidential classified document. It must not be copied used or its contents divulged without prior written consent. The needs and expectations of client and RPS must be considered when working with this drawing.

(iv) Information including topographical survey, geotechnical investigation and utility detail used in the design have been provided by others.

(v) All Levels refer to Ordnance Survey Datum, Malin Head.

Rev	Date	Drawn By	Amendment / Issue	App
C01	15/06/23	JP	FINAL ISSUE	MW

West Pier
Business Campus
Dun Laoghaire
Co Dublin

T +353 1 4882900
F +353 1 2835676
W www.rpsgroup.com/ireland
E ireland@rpsgroup.com

Scale	1:1000 @ A1 1:2000 @ A3
Created on	25/02/2022
Sheets	01 of 05

Project
N2 SLANE BYPASS AND PUBLIC REALM ENHANCEMENT SCHEME

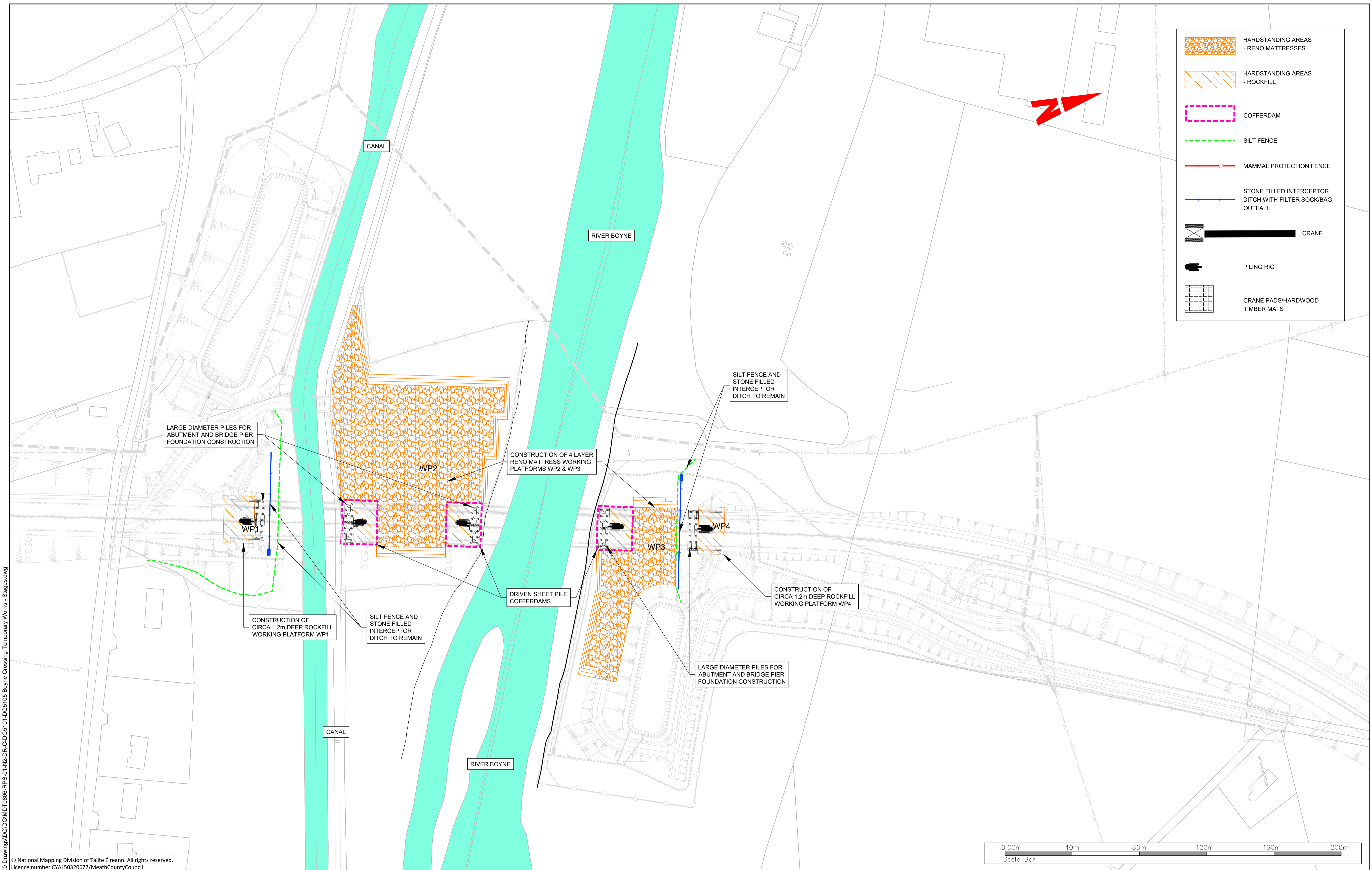
Title
BOYNE CROSSING TEMPORARY WORKS
PHASE 1 - UTILITIES; FENCING; ACCESS ROADS;
DRAINAGE & ATTENUATION PONDS CONSTRUCTION

Drawing Number
DG5101

Status
A1

Rev
C01

File Identifier
MDT0806-RPS-01-N2-DR-C-DG5101-DG5105



R:\MDT0806_N2_Slane Bypass\8_0 Drawings\DDG\MDT0806-RPS-01-N2-DR-C-DG5101-DG5105 Boyne Crossing Temporary Works - Stages.dwg

© National Mapping Division of Tailte Éireann. All rights reserved.
Licence number CYAL50320677/MeathCountyCouncil

Client

General Notes

(i) Hard copies, dwf and pdf will form a controlled issue of the drawing. All other formats (dwg etc.) are deemed to be an uncontrolled issue and any work carried out based on these files is at the recipients own risk. RPS will not accept any responsibility for any errors from the use of these files, either by human error by the recipient, listing of the un-dimensioned measurements, compatibility with the recipients software, and any errors arising when these files are used to aid the recipients drawing production, or setting out on site.

(ii) DO NOT SCALE, use figured dimensions only.

(iii) This drawing is the property of RPS, it is a project confidential classified document. It must not be copied used or its contents divulged without prior written consent. The needs and expectations of client and RPS must be considered when working with this drawing.

(iv) Information including topographical survey, geotechnical investigation and utility detail used in the design have been provided by others.

(v) All Levels refer to Ordnance Survey Datum, Malin Head.

Rev	Date	Drawn By	Amendment / Issue	App
C01	15/06/23	JB	FINAL ISSUE	MM

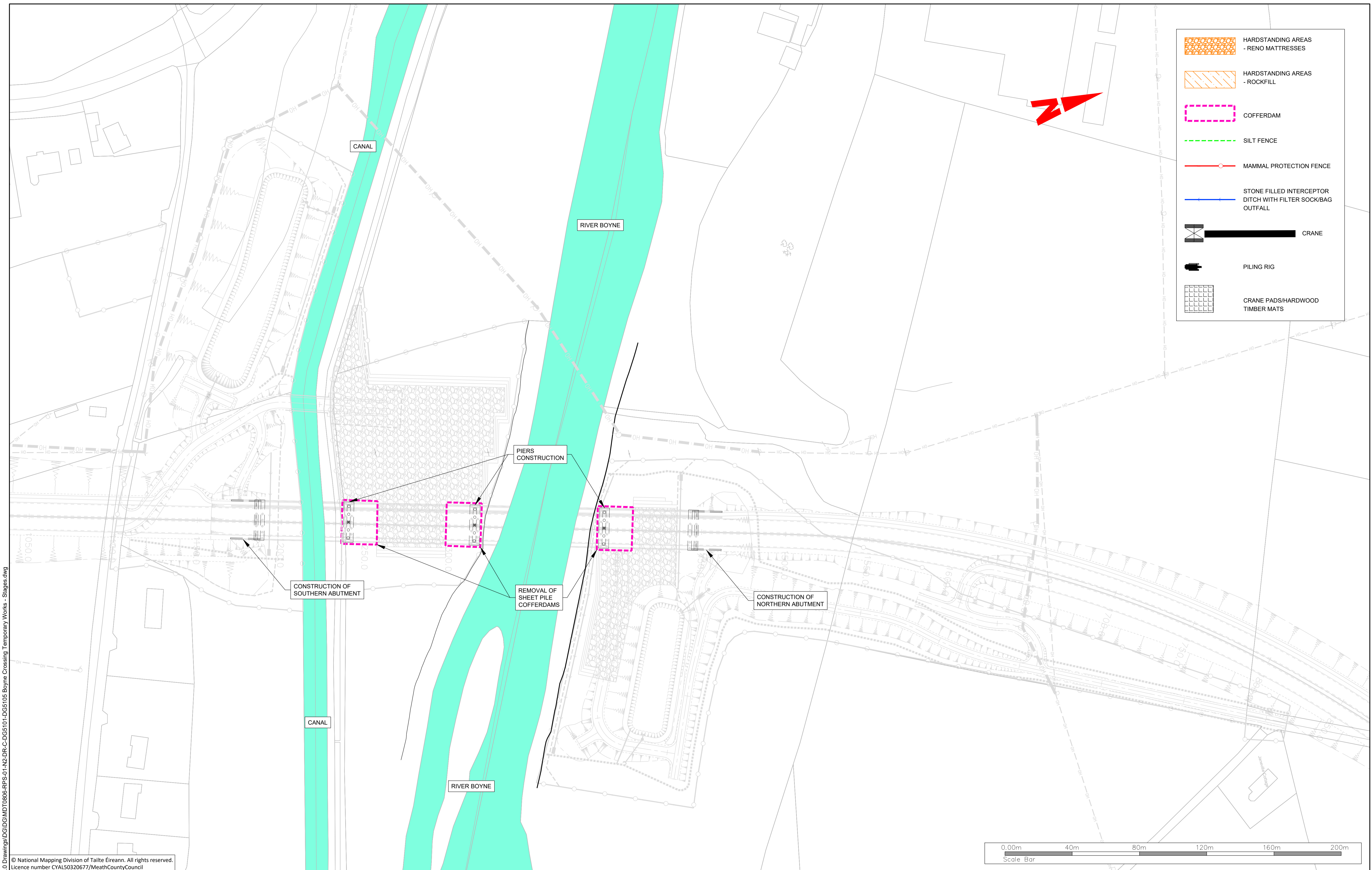
West Pier
Business Campus
Dun Laoghaire
Co Dublin

T +353 1 4882900
F +353 1 2835676
E www.rpsgroup.com/ireland
ireland@rpsgroup.com

Scale	1:1000 @ A1 1:2000 @ A3
Created on	25/02/2022
Sheets	02 of 05

Project		
N2 SLANE BYPASS AND PUBLIC REALM ENHANCEMENT SCHEME		
Title		
BOYNE CROSSING TEMPORARY WORKS PHASE 2 - WORKING PLATFORMS & COFFERDAMS; ABUTMENT AND PIER FOUNDATION CONSTRUCTION		
Drawing Number	Status	Rev
DG5102	A1	C01

File Identifier
MDT0806-RPS-01-N2-DR-C-DG5101-DG5105



R:\MDT0806_N2_Slaine Bypass\8_0 Drawings\DWG\MDT0806-RPS-01-N2-DR-C-DG5101-DG5105 Boyne Crossing Temporary Works - Stages.dwg

© National Mapping Division of Tailte Éireann. All rights reserved.
Licence number CYAL50320677/MeathCountyCouncil

Client

General Notes

(i) Hard copies, dxf and pdf will form a controlled issue of the drawing. All other formats (dwg etc.) are deemed to be an uncontrolled issue and any work carried out based on these files is at the recipients own risk. RPS will not accept any responsibility for any errors from the use of these files, either by human error by the recipient, listing of the un-dimensioned measurements, compatibility with the recipients software, and any errors arising when these files are used to aid the recipients drawing production, or setting out on site.

(ii) DO NOT SCALE, use figured dimensions only.

(iii) This drawing is the property of RPS, it is a project confidential classified document. It must not be copied used or its contents divulged without prior written consent. The needs and expectations of client and RPS must be considered when working with this drawing.

(iv) Information including topographical survey, geotechnical investigation and utility detail used in the design have been provided by others.

(v) All Levels refer to Ordnance Survey Datum, Malin Head.

Rev	Date	Drawn By	Amendment / Issue	App
C01	15/06/23	JB	FINAL ISSUE	MM

West Pier
Business Campus
Dun Laoghaire
Co Dublin

T +353 1 4882900
F +353 1 2835676
W www.rpsgroup.com/ireland
E ireland@rpsgroup.com

Scale 1:1000 @ A1
1:2000 @ A3

Created on 25/02/2022

Sheets 03 of 05

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

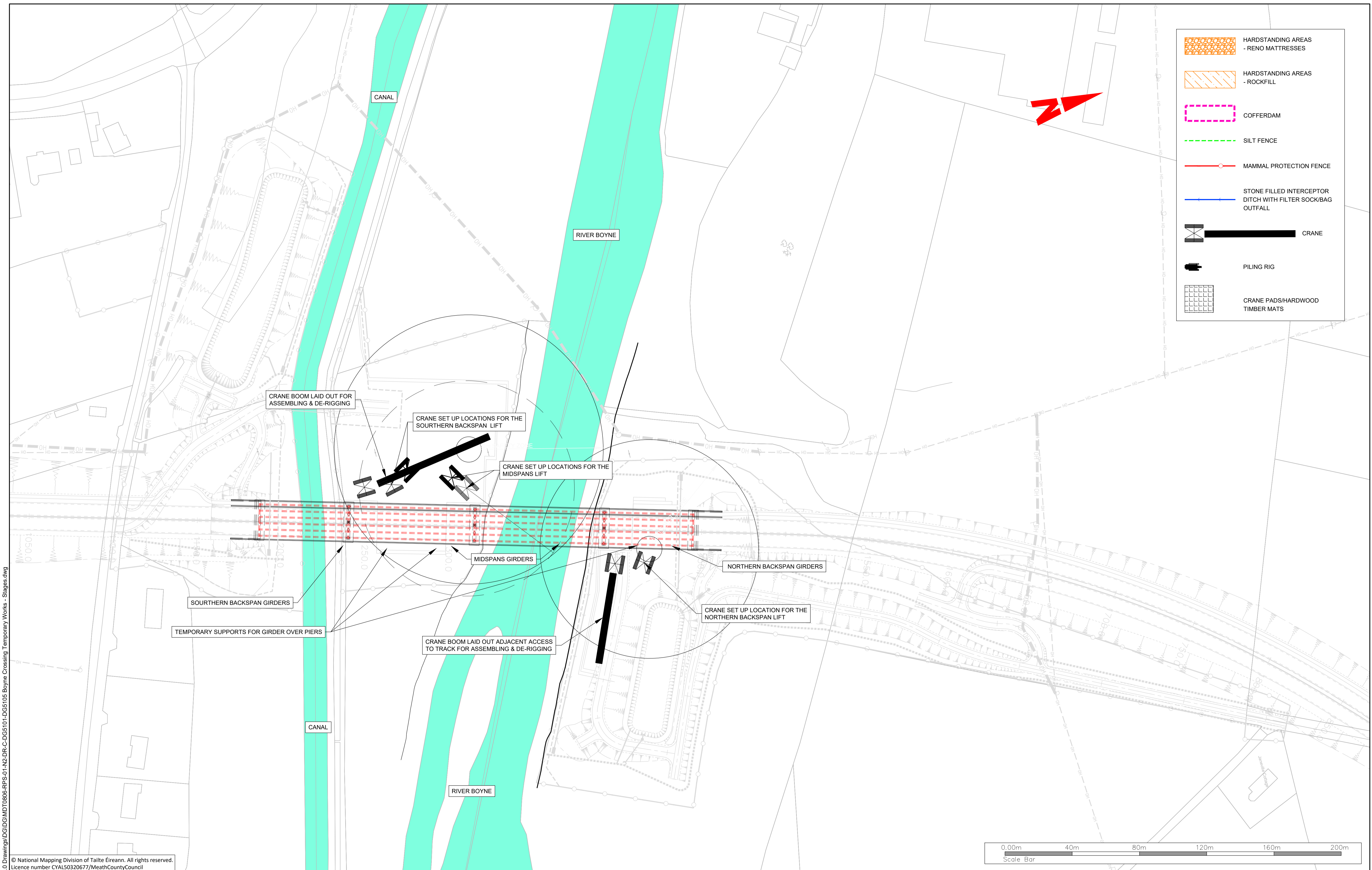
Title **BOYNE CROSSING TEMPORARY WORKS PHASE 3 - BRIDGE PIERS & ABUTMENTS RESODDING AND REMOVAL OF COFFERDAMS**

Drawing Number DG5103

Status A1

Rev C01

File Identifier
MDT0806-RPS-01-N2-DR-C-DG5101-DG5105



R:\MDT0806_N2_Slane Bypass\8_0 Drawings\DDG\MDT0806-RPS-01-N2-DR-C-DG5101-DG5105 Boyne Crossing Temporary Works - Stages.dwg

© National Mapping Division of Tailte Éireann. All rights reserved.
Licence number CYAL50320677/MeathCountyCouncil

Client

General Notes

(i) Hard copies, dwf and pdf will form a controlled issue of the drawing. All other formats (dwg etc.) are deemed to be an uncontrolled issue and any work carried out based on these files is at the recipients own risk. RPS will not accept any responsibility for any errors from the use of these files, either by human error by the recipient, listing of the un-dimensioned measurements, compatibility with the recipients software, and any errors arising when these files are used to aid the recipients drawing production, or setting out on site.

(ii) DO NOT SCALE, use figured dimensions only.

(iii) This drawing is the property of RPS, it is a project confidential classified document. It must not be copied used or its contents divulged without prior written consent. The needs and expectations of client and RPS must be considered when working with this drawing.

(iv) Information including topographical survey, geotechnical investigation and utility detail used in the design have been provided by others.

(v) All Levels refer to Ordnance Survey Datum, Malin Head.

Rev	Date	Drawn By	Amendment / Issue	App
C01	15/06/23	JB	FINAL ISSUE	MW

West Pier
Business Campus
Dun Laoghaire
Co Dublin

T +353 1 4882900
F +353 1 2835676
W www.rpsgroup.com/ireland
E ireland@rpsgroup.com

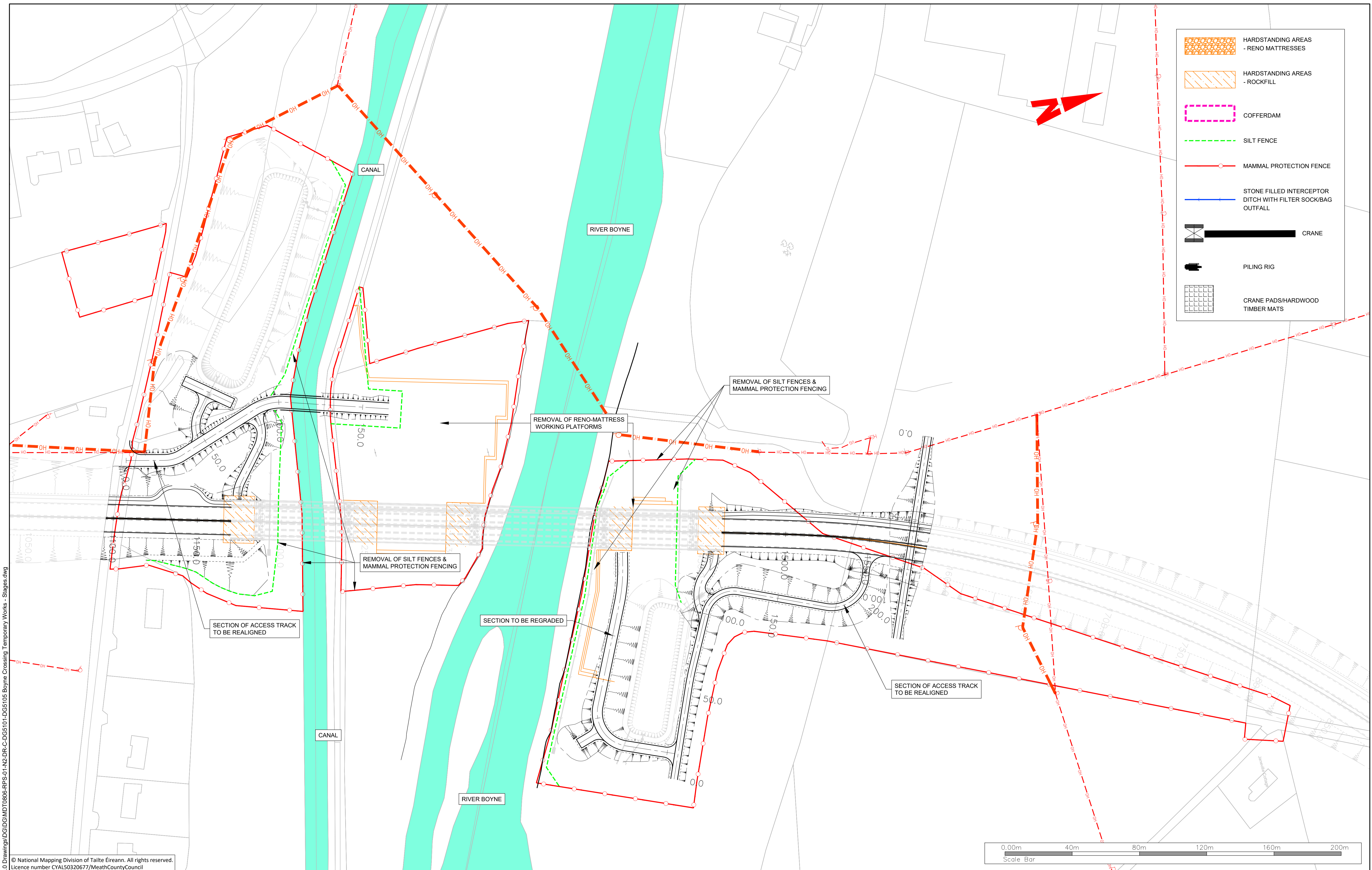
Scale	1:1000 @ A1 1:2000 @ A3
Created on	25/02/2022
Sheets	04 of 05

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

Title **BOYNE CROSSING TEMPORARY WORKS PHASE 4 - LIFTING OF BRIDGE GIRDERS INCLUDING CRANE ASSEMBLY & DE-RIGGING**

Drawing Number	Status	Rev
DG5104	A1	C01

File Identifier
MDT0806-RPS-01-N2-DR-C-DG5101-DG5105



R:\MDT0806_N2_Slane Bypass\8_0 Drawings\DDG\MDT0806-RPS-01-N2-DR-C-DG5101-DG5105 Boyne Crossing Temporary Works - Stages.dwg

© National Mapping Division of Tailte Éireann. All rights reserved.
Licence number CYAL50320677/MeathCountyCouncil

Client

General Notes

(i) Hard copies, dxf and pdf will form a controlled issue of the drawing. All other formats (dwg etc.) are deemed to be an uncontrolled issue and any work carried out based on these files is at the recipient's own risk. RPS will not accept any responsibility for any errors from the use of these files, either by human error by the recipient, listing of the un-dimensioned measurements, compatibility with the recipient's software, and any errors arising when these files are used to aid the recipient's drawing production, or setting out on site.

(ii) DO NOT SCALE, use figured dimensions only.

(iii) This drawing is the property of RPS, it is a project confidential classified document. It must not be copied used or its contents divulged without prior written consent. The needs and expectations of client and RPS must be considered when working with this drawing.

(iv) Information including topographical survey, geotechnical investigation and utility detail used in the design have been provided by others.

(v) All Levels refer to Ordnance Survey Datum, Malin Head.

Rev	Date	Drawn By	Amendment / Issue	App
C01	15/06/23	JB	FINAL ISSUE	MW

West Pier
Business Campus
Dun Laoghaire
Co Dublin

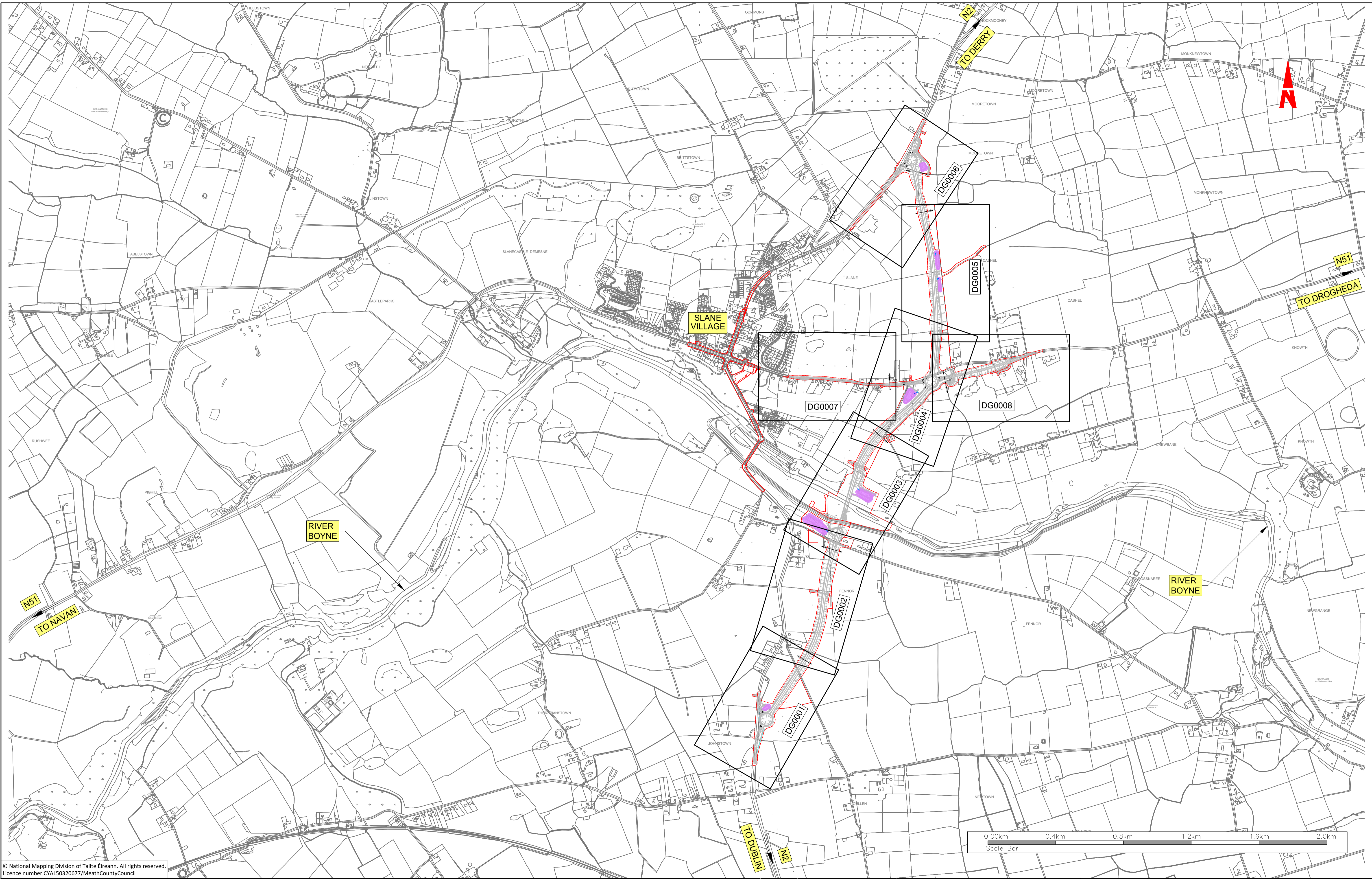
T +353 1 4882900
F +353 1 2835676
W www.rpsgroup.com/ireland
E ireland@rpsgroup.com

Scale	1:1000 @ A1 1:2000 @ A3
Created on	25/02/2022
Sheets	05 of 05

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

Title **BOYNE CROSSING TEMPORARY WORKS PHASE 5 - DECOMMISSIONING AND REMOVAL OF TEMPORARY WORKS**

Drawing Number	Status	Rev
DG5105	A1	C01



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

© National Mapping Division of Taitte Éireann. All rights reserved.
Licence number CYAL50320677/MeathCountyCouncil

Client

comhairle chontae na mi
meath county council

General Notes

(i) Hard copies, dwf and pdf will form a controlled issue of the drawing. All other formats (dwg etc.) are deemed to be an uncontrolled issue and any work carried out based on these files is at the recipients own risk. RPS will not accept any responsibility for any errors from the use of these files, either by human error by the recipient, listing of the un-dimensioned measurements, compatibility with the recipients software, and any errors arising when these files are used to aid the recipients drawing production, or setting out on site.

(ii) DO NOT SCALE, use figured dimensions only.

(iii) This drawing is the property of RPS, it is a project confidential classified document. It must not be copied used or its contents divulged without prior written consent. The needs and expectations of client and RPS must be considered when working with this drawing.

(iv) Information including topographical survey, geotechnical investigation and utility detail used in the design have been provided by others.

(v) All Levels refer to Ordnance Survey Datum, Malin Head.

Rev	Date	Drawn By	Amendment / Issue	App
C01	15/06/23	MLK	FINAL ISSUE	MM

West Pier
Business Campus
Dun Laoghaire
Co Dublin

T +353 1 4882900
F +353 1 2835676
W www.rpsgroup.com/ireland
E ireland@rpsgroup.com

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

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**

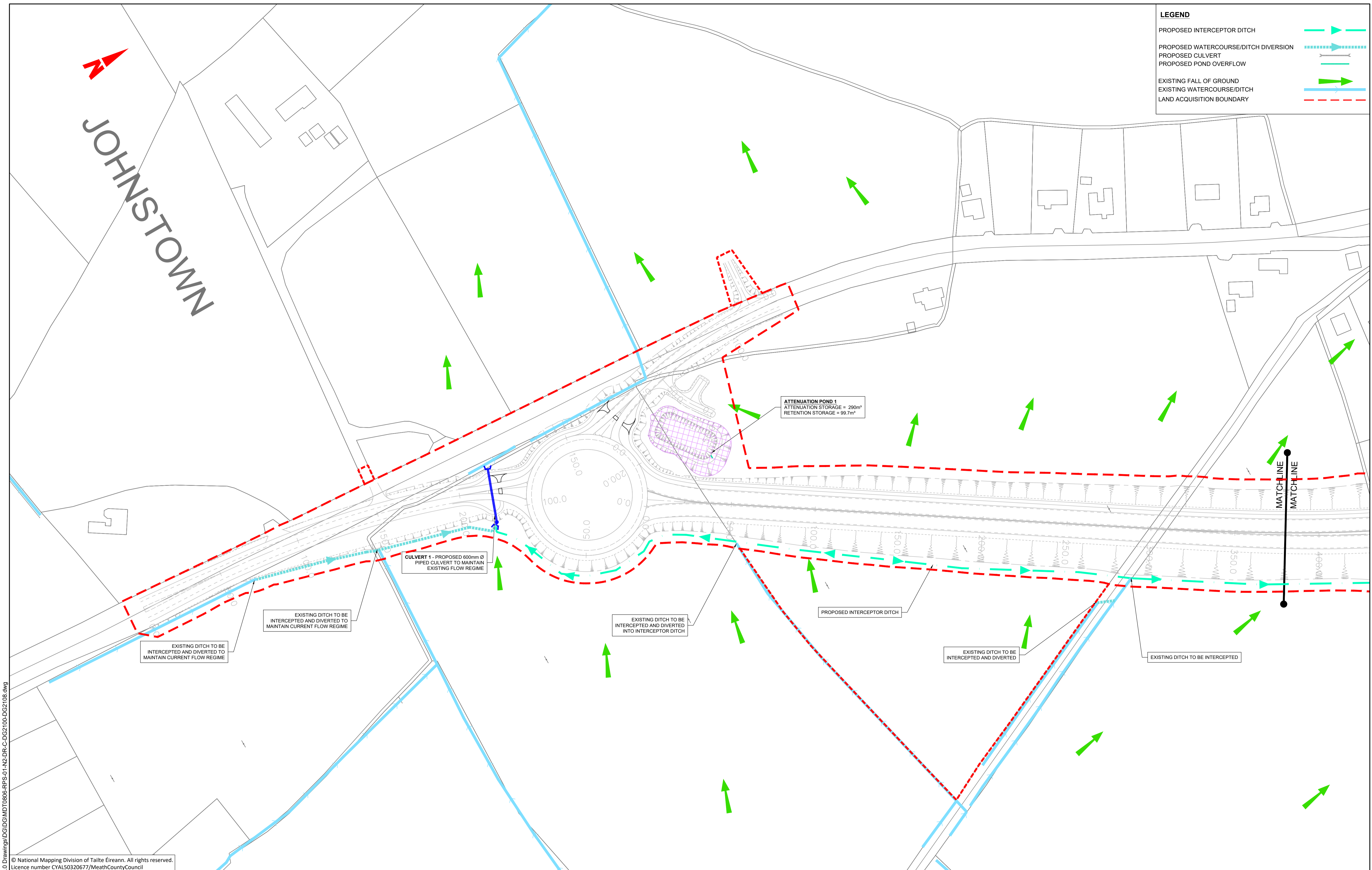
Title **PROPOSED EARTHWORKS SEQUENCING PHASE 1 CONSTRUCTION INDEX PLAN OF SHEETS**

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



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

© National Mapping Division of Taoiseacht Éireann. All rights reserved.
Licence number CYAL50320677/MeathCountyCouncil

Client

An Roinn Iompair
Department of Transport

comhairle chontae na mí
meath county council

General Notes

(i) Hard copies, dwf and pdf will form a controlled issue of the drawing. All other formats (dwg etc.) are deemed to be an uncontrolled issue and any work carried out based on these files is at the recipient's own risk. RPS will not accept any responsibility for any errors from the use of these files, either by human error by the recipient, listing of the un-dimensioned measurements, compatibility with the recipient's software, and any errors arising when these files are used to aid the recipient's drawing production, or setting out on site.

(ii) DO NOT SCALE, use figured dimensions only.

(iii) This drawing is the property of RPS, it is a project confidential classified document. It must not be copied used or its contents divulged without prior written consent. The needs and expectations of client and RPS must be considered when working with this drawing.

(iv) Information including topographical survey, geotechnical investigation and utility detail used in the design have been provided by others.

(v) All Levels refer to Ordnance Survey Datum, Malin Head.

Rev	Date	Drawn	Checked	Amendment / Issue	App
C01	15/06/23	ML	ML	FINAL ISSUE	MW

West Pier
Business Campus
Dun Laoghaire
Co Dublin

T +353 1 4882900
F +353 1 2835676
W www.rpsgroup.com/ireland
E ireland@rpsgroup.com

Scale: 1:1,000 @ A1
HALF @ A3

Created on: 08/12/2021

Sheets: 01 of 08

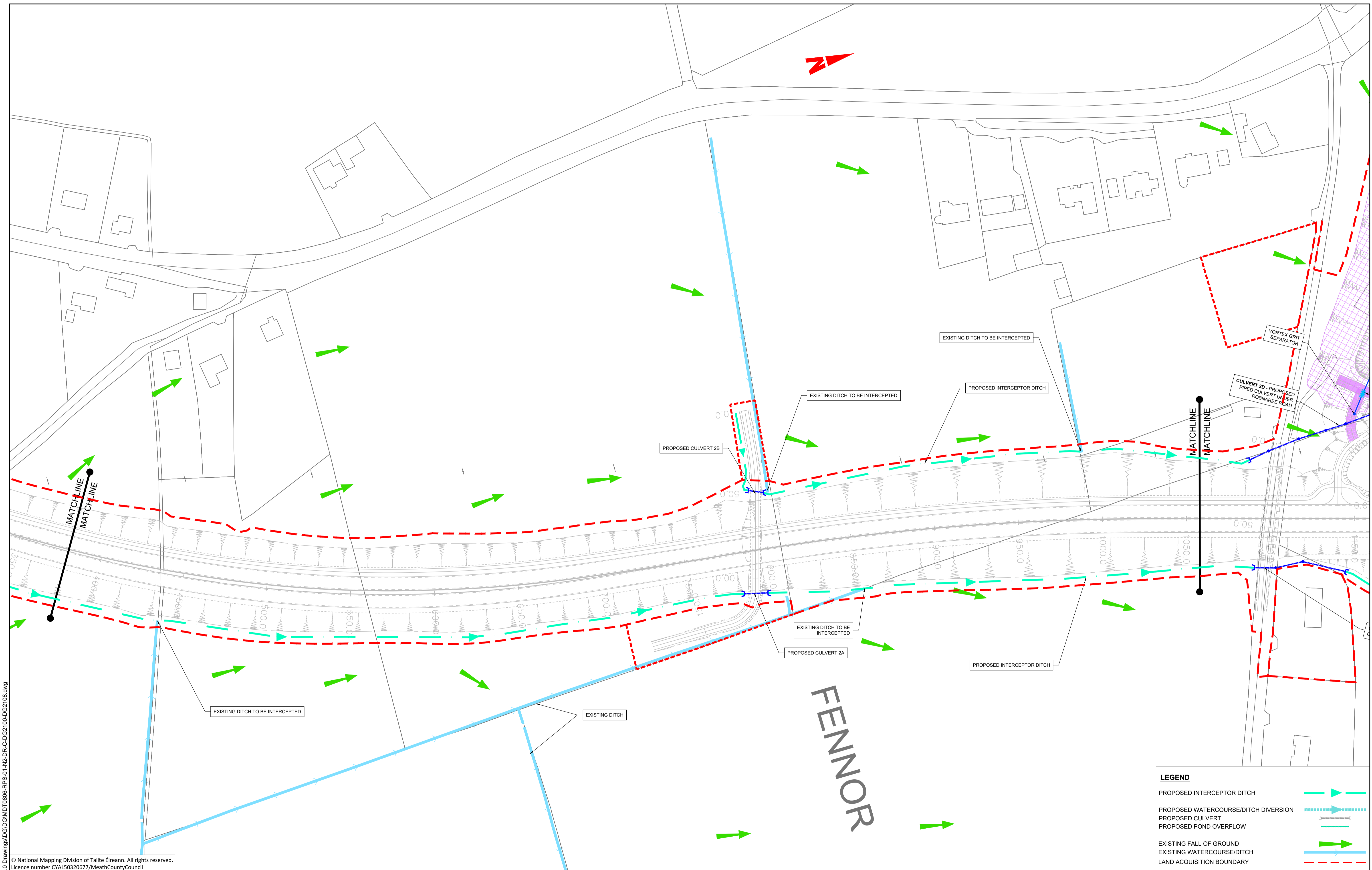
Project: **N2 SLANE BYPASS AND PUBLIC REALM ENHANCEMENT SCHEME**

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

Drawing Number: DG2101

Status: A1

Rev: C01



R:\MDT0806_N2_Slane Bypass\8_0 Drawings\DDG\MDT0806-RPS-01-N2-DR-C-DG2100-DG2108.dwg

© National Mapping Division of Tailte Éireann. All rights reserved.
Licence number CYAL50320677/MeathCountyCouncil

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

Client

comhairle chontae na mí
meath county council

General Notes

(i) Hard copies, dwf and pdf will form a controlled issue of the drawing. All other formats (dwg etc.) are deemed to be an uncontrolled issue and any work carried out based on these files is at the recipients own risk. RPS will not accept any responsibility for any errors from the use of these files, either by human error by the recipient, listing of the un-dimensioned measurements, compatibility with the recipients software, and any errors arising when these files are used to aid the recipients drawing production, or setting out on site.

(ii) DO NOT SCALE, use figured dimensions only.

(iii) This drawing is the property of RPS, it is a project confidential classified document. It must not be copied used or its contents divulged without prior written consent. The needs and expectations of client and RPS must be considered when working with this drawing.

(iv) Information including topographical survey, geotechnical investigation and utility detail used in the design have been provided by others.

(v) All Levels refer to Ordnance Survey Datum, Malin Head.

Rev	Date	Dim Chk	Amendment / Issue	App
C01	15/06/23	MLK/ML	FINAL ISSUE	MW

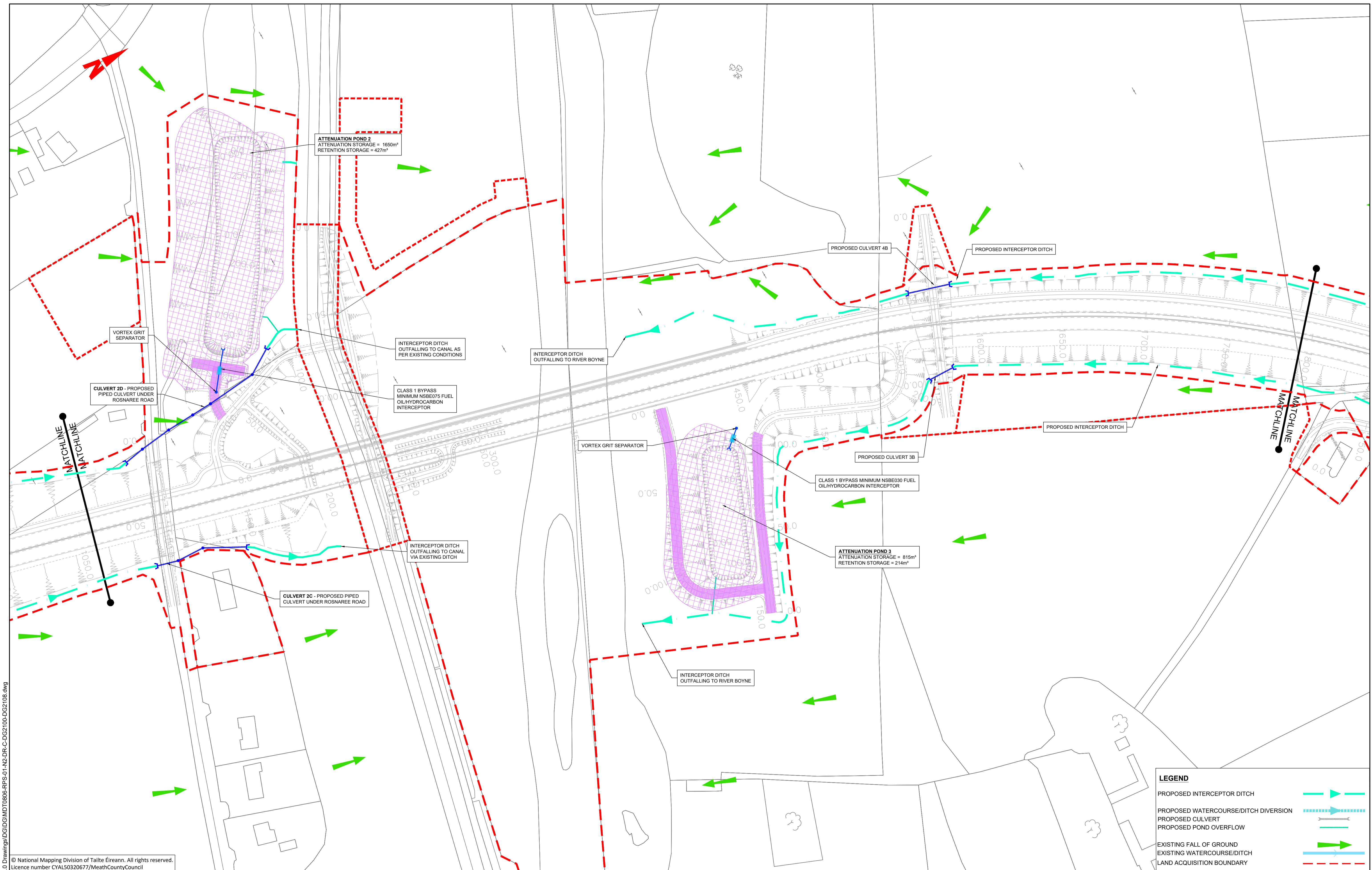
West Pier
Business Campus
Dun Laoghaire
Co Dublin

T +353 1 4882900
F +353 1 2835676
W www.rpsgroup.com/ireland
E ireland@rpsgroup.com

Scale	1:1,000 @ A1 HALF @ A3
Created on	08/12/2021
Sheets	02 of 08

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



© National Mapping Division of Tailte Éireann. All rights reserved.
Licence number CYAL50320677/MeathCountyCouncil

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

Client

comhairle chontae na mí
meath county council

General Notes

(i) Hard copies, dwf and pdf will form a controlled issue of the drawing. All other formats (dwg etc.) are deemed to be an uncontrolled issue and any work carried out based on these files is at the recipient's own risk. RPS will not accept any responsibility for any errors from the use of these files, either by human error by the recipient, listing of the un-dimensioned measurements, compatibility with the recipient's software, and any errors arising when these files are used to aid the recipient's drawing production, or setting out on site.

(ii) DO NOT SCALE, use figured dimensions only.

(iii) This drawing is the property of RPS, it is a project confidential classified document. It must not be copied used or its contents divulged without prior written consent. The needs and expectations of client and RPS must be considered when working with this drawing.

(iv) Information including topographical survey, geotechnical investigation and utility detail used in the design have been provided by others.

(v) All Levels refer to Ordnance Survey Datum, Malin Head.

Rev	Date	Drawn	Checked	Amendment / Issue	App
C01	15/06/23	ML	ML	FINAL ISSUE	MW

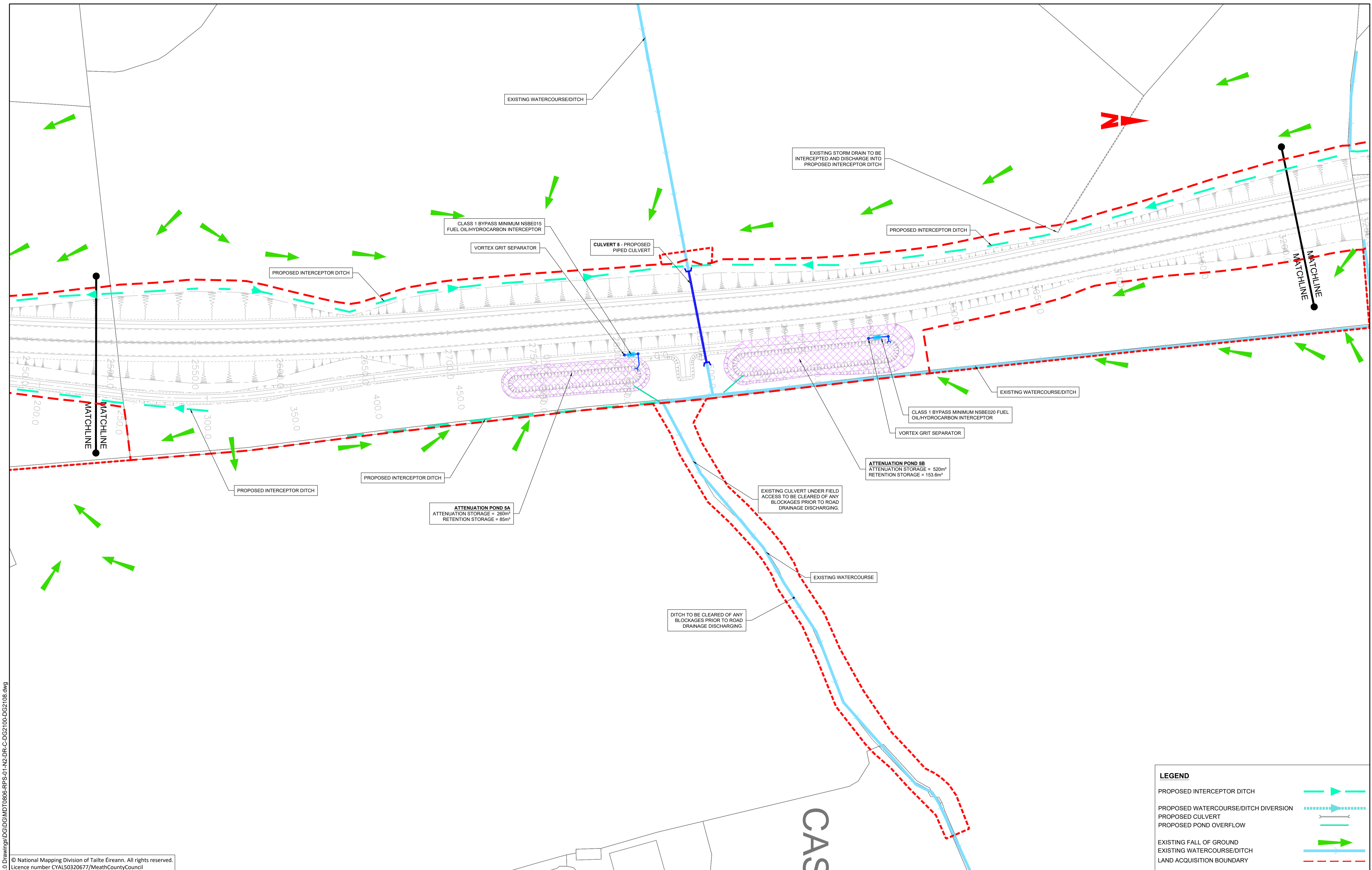
West Pier
Business Campus
Dun Laoghaire
Co Dublin

T +353 1 4882900
F +353 1 2835676
W www.rpsgroup.com/ireland
E ireland@rpsgroup.com

Scale	1:1,000 @ A1 HALF @ A3
Created on	08/12/2021
Sheets	03 of 08

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		

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



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

© National Mapping Division of Tailte Éireann. All rights reserved.
Licence number CYAL50320677/MeathCountyCouncil

Client

comhairle chontae na mí
meath county council

General Notes

(i) Hard copies, dwf and pdf will form a controlled issue of the drawing. All other formats (dwg etc.) are deemed to be an uncontrolled issue and any work carried out based on these files is at the recipients own risk. RPS will not accept any responsibility for any errors from the use of these files, either by human error by the recipient, listing of the un-dimensioned measurements, compatibility with the recipients software, and any errors arising when these files are used to aid the recipients drawing production, or setting out on site.

(ii) DO NOT SCALE, use figured dimensions only.

(iii) This drawing is the property of RPS, it is a project confidential classified document. It must not be copied used or its contents divulged without prior written consent. The needs and expectations of client and RPS must be considered when working with this drawing.

(iv) Information including topographical survey, geotechnical investigation and utility detail used in the design have been provided by others.

(v) All Levels refer to Ordnance Survey Datum, Malin Head.

Rev	Date	Drawn/Checked	Amendment / Issue	App
C01	15/06/23	MMK/ML	FINAL ISSUE	MW

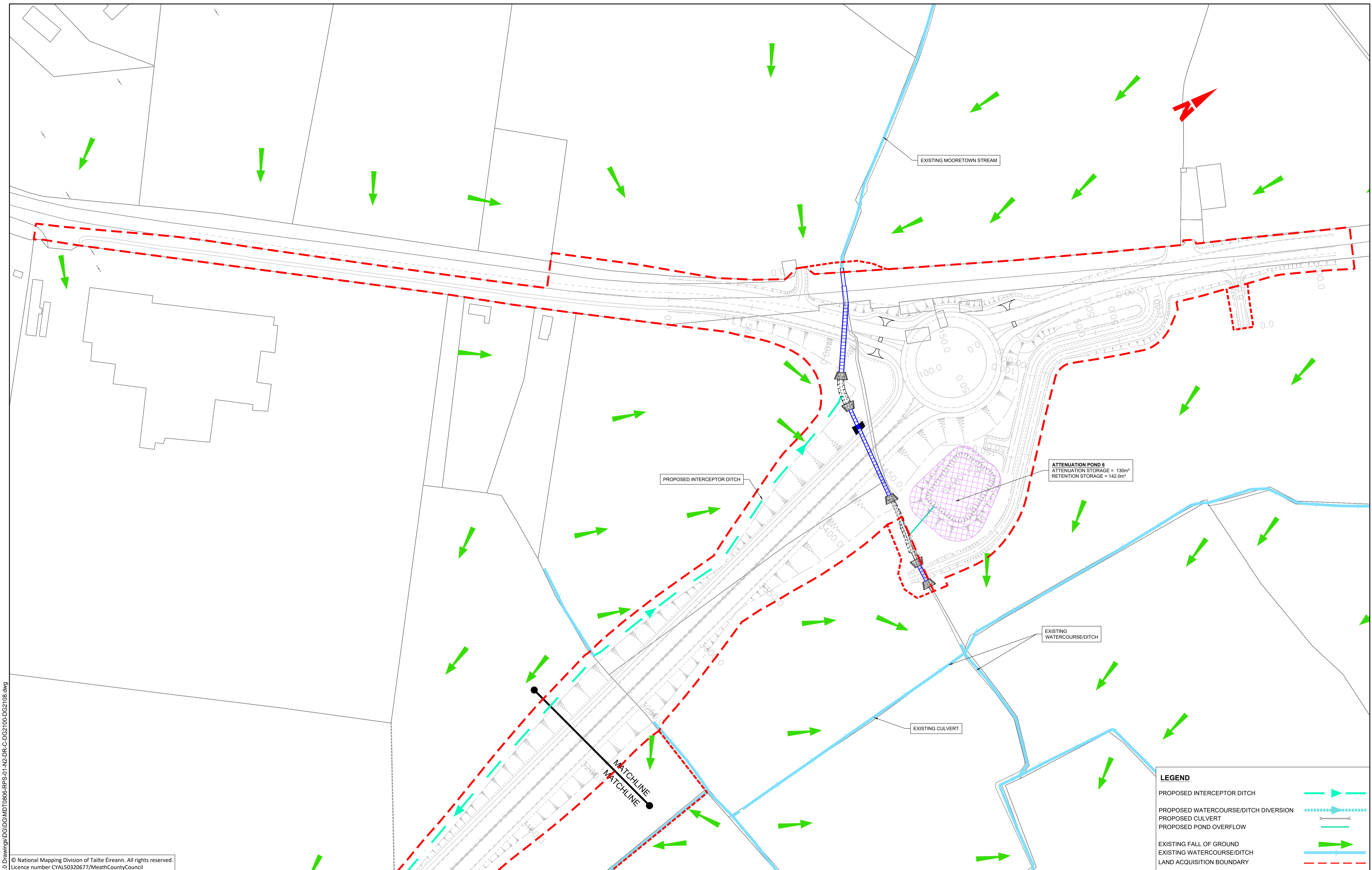
West Pier
Business Campus
Dun Laoghaire
Co Dublin

T +353 1 4882900
F +353 1 2835676
W www.rpsgroup.com/ireland
E ireland@rpsgroup.com

Scale	1:1,000 @ A1 HALF @ A3
Created on	08/12/2021
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		

R:\MDT0806_N2_Slanc Bypass\8_C Drawings\DG2105\MDT0806-RPS-01-N2-DR-C-DG2100-DG2108.dwg



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

© National Mapping Division of Tailte Éireann. All rights reserved.
Licence number CYAL50320677/MeathCountyCouncil

Client

An Roinn Iompair
Department of Transport

comhairle chontae na mí
meath county council

General Notes

(i) Hard copies, dwf and pdf will form a controlled issue of the drawing. All other formats (dwg etc.) are deemed to be an uncontrolled issue and any work carried out based on these files is at the recipient's own risk. RPS will not accept any responsibility for any errors from the use of these files, either by human error by the recipient, listing of the un-dimensioned measurements, compatibility with the recipient's software, and any errors arising when these files are used to aid the recipient's drawing production, or setting out on site.

(ii) DO NOT SCALE, use figured dimensions only.

(iii) This drawing is the property of RPS, it is a project confidential classified document. It must not be copied used or its contents divulged without prior written consent. The needs and expectations of client and RPS must be considered when working with this drawing.

(iv) Information including topographical survey, geotechnical investigation and utility detail used in the design have been provided by others.

(v) All Levels refer to Ordnance Survey Datum, Malin Head.

Rev	Date	Drawn/Checked	Amendment / Issue	App
C01	15/06/23	MLK/ML	FINAL ISSUE	MW

West Pier
Business Campus
Dun Laoghaire
Co Dublin

T +353 1 4882900
F +353 1 2835676
W www.rpsgroup.com/ireland
E ireland@rpsgroup.com

Scale	1:1,000 @ A1 HALF @ A3
Created on	08/12/2021
Sheets	06 of 08

Project	N2 SLANE BYPASS AND PUBLIC REALM ENHANCEMENT SCHEME		
Title	PROPOSED EARTHWORKS SEQUENCING PHASE 1 CONSTRUCTION SHEET 6 OF 8		
Drawing Number	Status	Rev	
DG2106	A1	C01	

R:\MDT0806_N2_Slane Bypass\8_0 Drawings\DG\MDT0806-RPS-01-N2-DR-C-DG2100-DG2108.dwg

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



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

© National Mapping Division of Tailte Éireann. All rights reserved.
Licence number CYAL50320677/MeathCountyCouncil

Client

comhairle chontae na mí
meath county council

General Notes

(i) Hard copies, dwf and pdf will form a controlled issue of the drawing. All other formats (dwg etc.) are deemed to be an uncontrolled issue and any work carried out based on these files is at the recipients own risk. RPS will not accept any responsibility for any errors from the use of these files, either by human error by the recipient, listing of the un-dimensioned measurements, compatibility with the recipients software, and any errors arising when these files are used to aid the recipients drawing production, or setting out on site.

(ii) DO NOT SCALE, use figured dimensions only.

(iii) This drawing is the property of RPS, it is a project confidential classified document. It must not be copied used or its contents divulged without prior written consent. The needs and expectations of client and RPS must be considered when working with this drawing.

(iv) Information including topographical survey, geotechnical investigation and utility detail used in the design have been provided by others.

(v) All Levels refer to Ordnance Survey Datum, Malin Head.

Rev	Date	Drawn	Amendment / Issue	App
C01	15/06/23	MLK/ML	FINAL ISSUE	MW

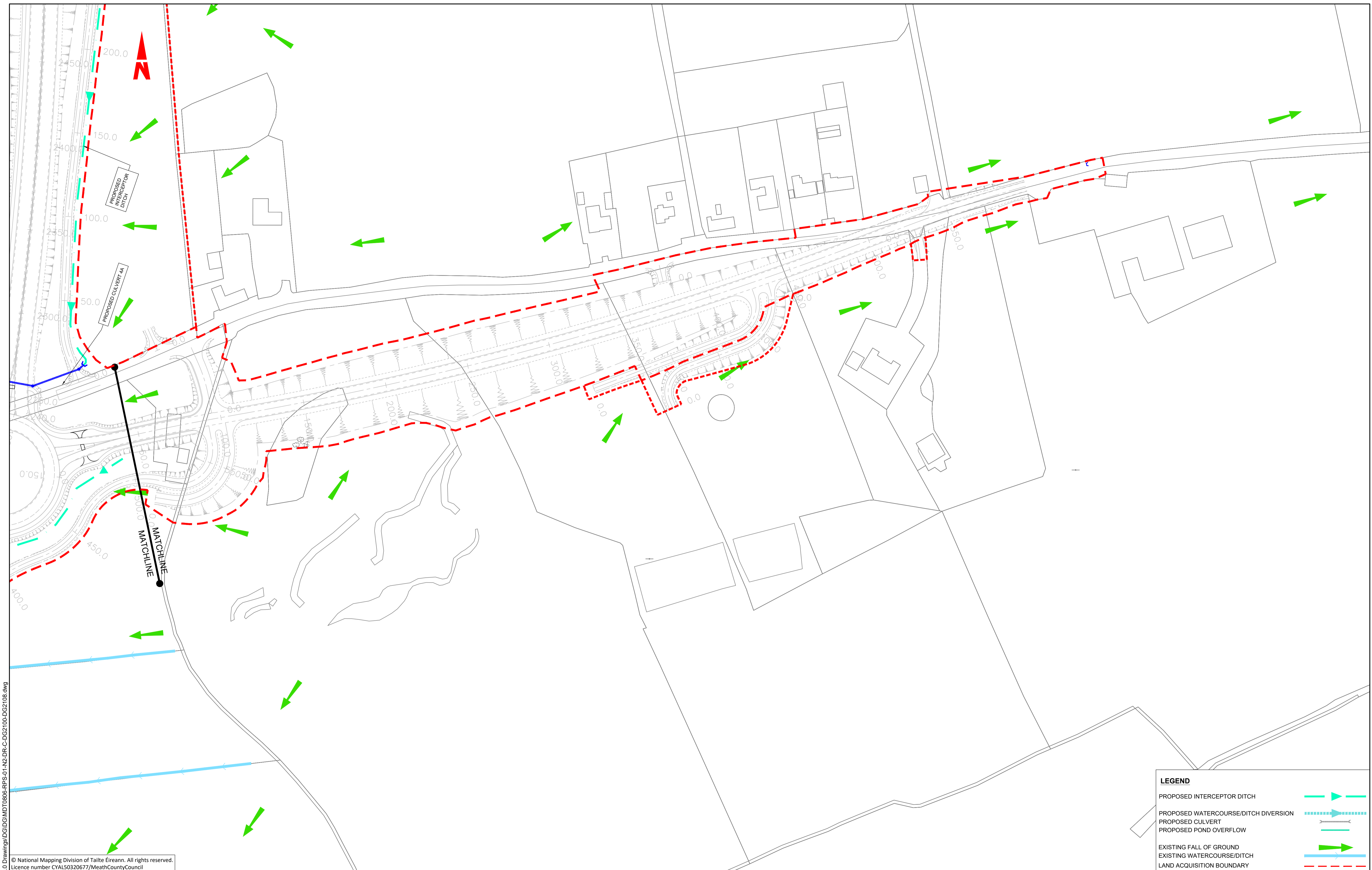
West Pier
Business Campus
Dun Laoghaire
Co Dublin

T +353 1 4882900
F +353 1 2835676
W www.rpsgroup.com/ireland
E ireland@rpsgroup.com

Scale	1:1,000 @ A1 HALF @ A3
Created on	08/12/2021
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
- EXISTING WATERCOURSE/DITCH
- LAND ACQUISITION BOUNDARY

© National Mapping Division of Tailte Éireann. All rights reserved.
Licence number CYAL50320677/MeathCountyCouncil

Client

comhairle chontae na mí
meath county council

General Notes

(i) Hard copies, dwf and pdf will form a controlled issue of the drawing. All other formats (dwg etc.) are deemed to be an uncontrolled issue and any work carried out based on these files is at the recipients own risk. RPS will not accept any responsibility for any errors from the use of these files, either by human error by the recipient, listing of the un-dimensioned measurements, compatibility with the recipients software, and any errors arising when these files are used to aid the recipients drawing production, or setting out on site.

(ii) DO NOT SCALE, use figured dimensions only.

(iii) This drawing is the property of RPS, it is a project confidential classified document. It must not be copied used or its contents divulged without prior written consent. The needs and expectations of client and RPS must be considered when working with this drawing.

(iv) Information including topographical survey, geotechnical investigation and utility detail used in the design have been provided by others.

(v) All Levels refer to Ordnance Survey Datum, Malin Head.

Rev	Date	Drawn	Checked	Amendment / Issue	App
C01	15/06/23	ML	ML	FINAL ISSUE	MW

West Pier
Business Campus
Dun Laoghaire
Co Dublin

T +353 1 4882900
F +353 1 2835676
W www.rpsgroup.com/ireland
E ireland@rpsgroup.com

Scale
1:1,000 @ A1
HALF @ A3

Created on
08/12/2021

Sheets
08 of 08

Project
N2 SLANE BYPASS AND PUBLIC REALM ENHANCEMENT SCHEME

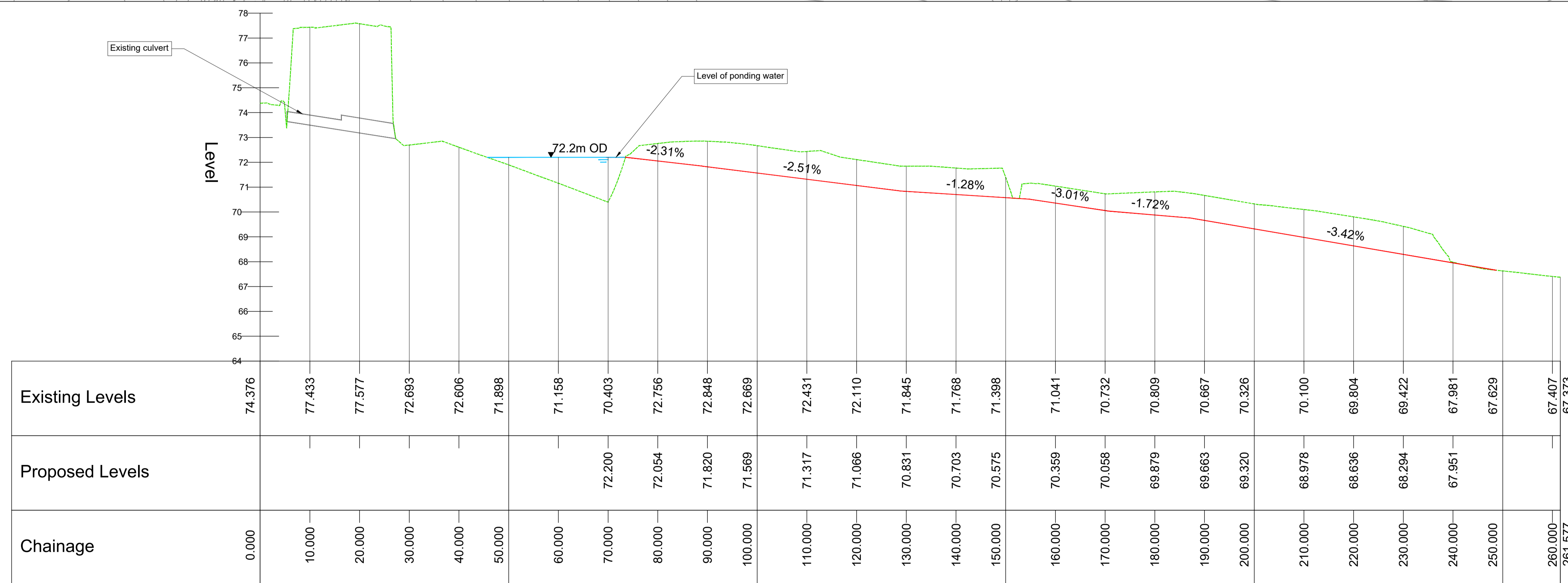
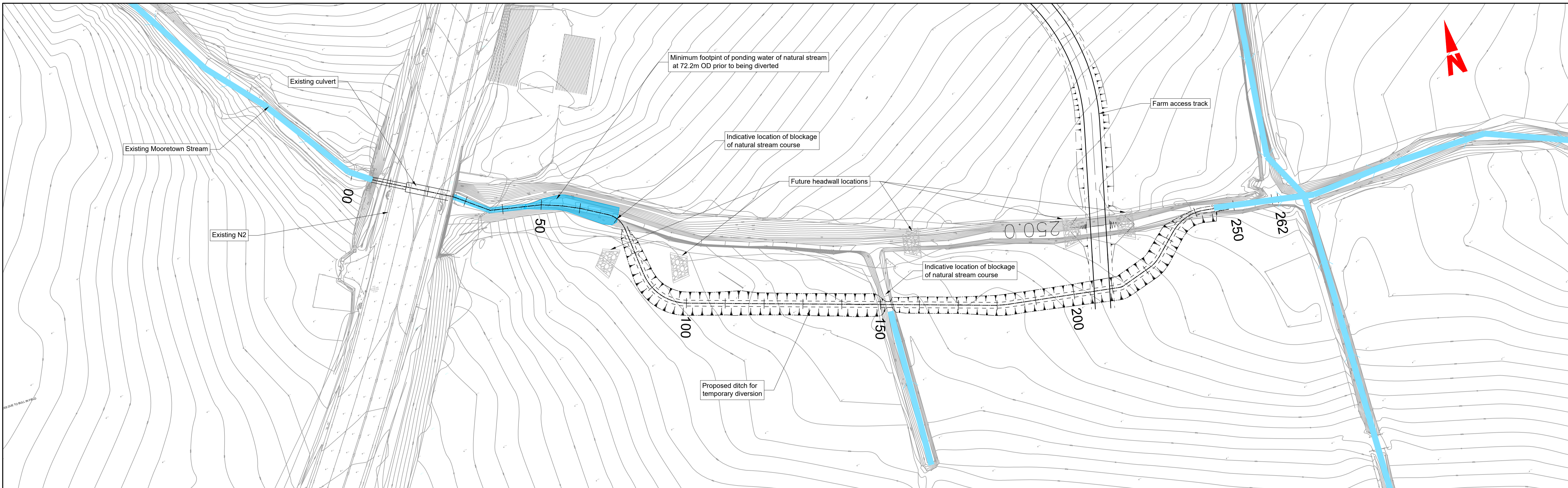
Title
PROPOSED EARTHWORKS SEQUENCING PHASE 1 CONSTRUCTION SHEET 8 OF 8

Drawing Number
DG2108

Status
A1

Rev
C01

R:\MDT0806_N2_Slane Bypass\8_0 Drawings\DG\MDT0806-RPS-01-N2-DR-C-DG2100-DG2108.dwg



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

R:\MDT0806_N2_Slane Bypass\8_0 Drawings\DWG\MDT0806-RPS-01-N2-DR-C-DG2300.dwg

© National Mapping Division of Tailte Éireann. All rights reserved.
Licence number CYAL50320677/MeathCountyCouncil

Client

General Notes

(i) Hard copies, dwf and pdf will form a controlled issue of the drawing. All other formats (dwg etc.) are deemed to be an uncontrolled issue and any work carried out based on these files is at the recipient's own risk. RPS will not accept any responsibility for any errors from the use of these files, either by human error by the recipient, listing of the un-dimensioned measurements, compatibility with the recipient's software, and any errors arising when these files are used to aid the recipient's drawing production, or setting out on site.

(ii) DO NOT SCALE, use figured dimensions only.

(iii) This drawing is the property of RPS, it is a project confidential classified document. It must not be copied used or its contents divulged without prior written consent. The needs and expectations of client and RPS must be considered when working with this drawing.

(iv) Information including topographical survey, geotechnical investigation and utility detail used in the design have been provided by others.

(v) All Levels refer to Ordnance Survey Datum, Malin Head.

Rev	Date	Drawn By	Amendment / Issue	App
C01	15/06/23	MM	FINAL ISSUE	MM

West Pier
Business Campus
Dun Laoghaire
Co Dublin

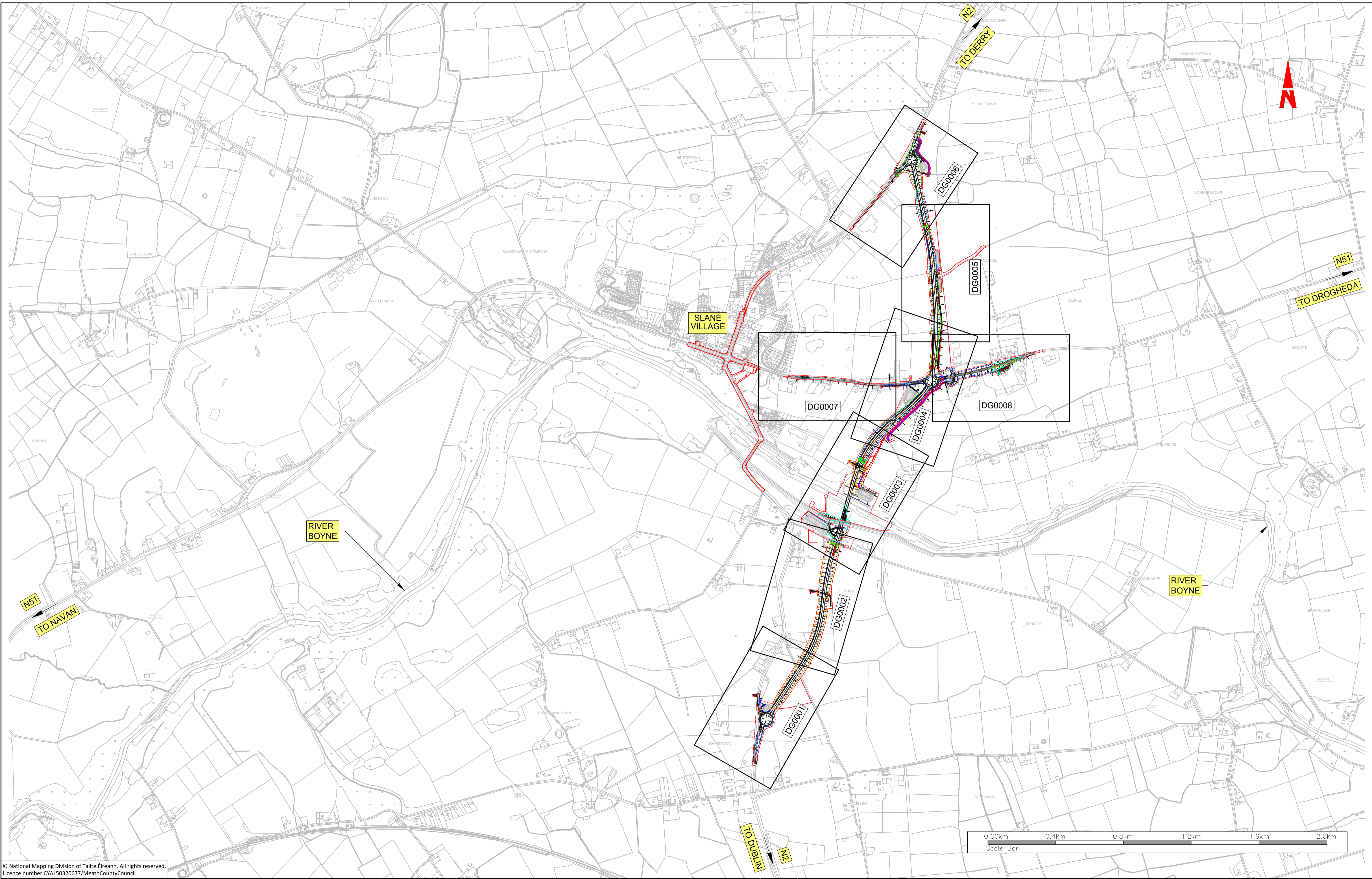
T +353 1 4882900
F +353 1 2835676
W www.rpsgroup.com/ireland
E ireland@rpsgroup.com

Scale	1:500 @ A1 1:1000 @ A3
Created on	06/11/2020
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



R:MDT0806_N2_Slane Bypass8_C Drawings\DG\MDT0806-RPS-01-N2-DR-C-DG2200-DG2208.dwg

© National Mapping Division of Tailte Éireann. All rights reserved.
Licence number CYAL50320677/MeathCountyCouncil

Client



Bonneagar Iompair Éireann
Transport Infrastructure Ireland



An Roinn Iompair
Department of Transport



comhairle chontae na mi
meath county council

General Notes

(i) Hard copies, dxf and pdf will form a controlled issue of the drawing. All other formats (dwg etc.) are deemed to be an uncontrolled issue and any work carried out based on these files is at the recipients own risk. RPS will not accept any responsibility for any errors from the use of these files, either by human error by the recipient, listing of the un-dimensioned measurements, compatibility with the recipients software, and any errors arising when these files are used to aid the recipients drawing production, or setting out on site.

(ii) DO NOT SCALE, use figured dimensions only.

(iii) This drawing is the property of RPS, it is a project confidential classified document. It must not be copied used or its contents divulged without prior written consent. The needs and expectations of client and RPS must be considered when working with this drawing.

(iv) Information including topographical survey, geotechnical investigation and utility detail used in the design have been provided by others.

(v) All Levels refer to Ordnance Survey Datum, Malin Head.

C01	15/06/23	MLK/BL	FINAL ISSUE	MM
Rev	Date	Drn Crk	Amendment / Issue	App



West Pier
Business Campus
Dun Laoghaire
Co Dublin

T +353 1 4882900
F +353 1 2835676
W www.rpsgroup.com/ireland
E ireland@rpsgroup.com

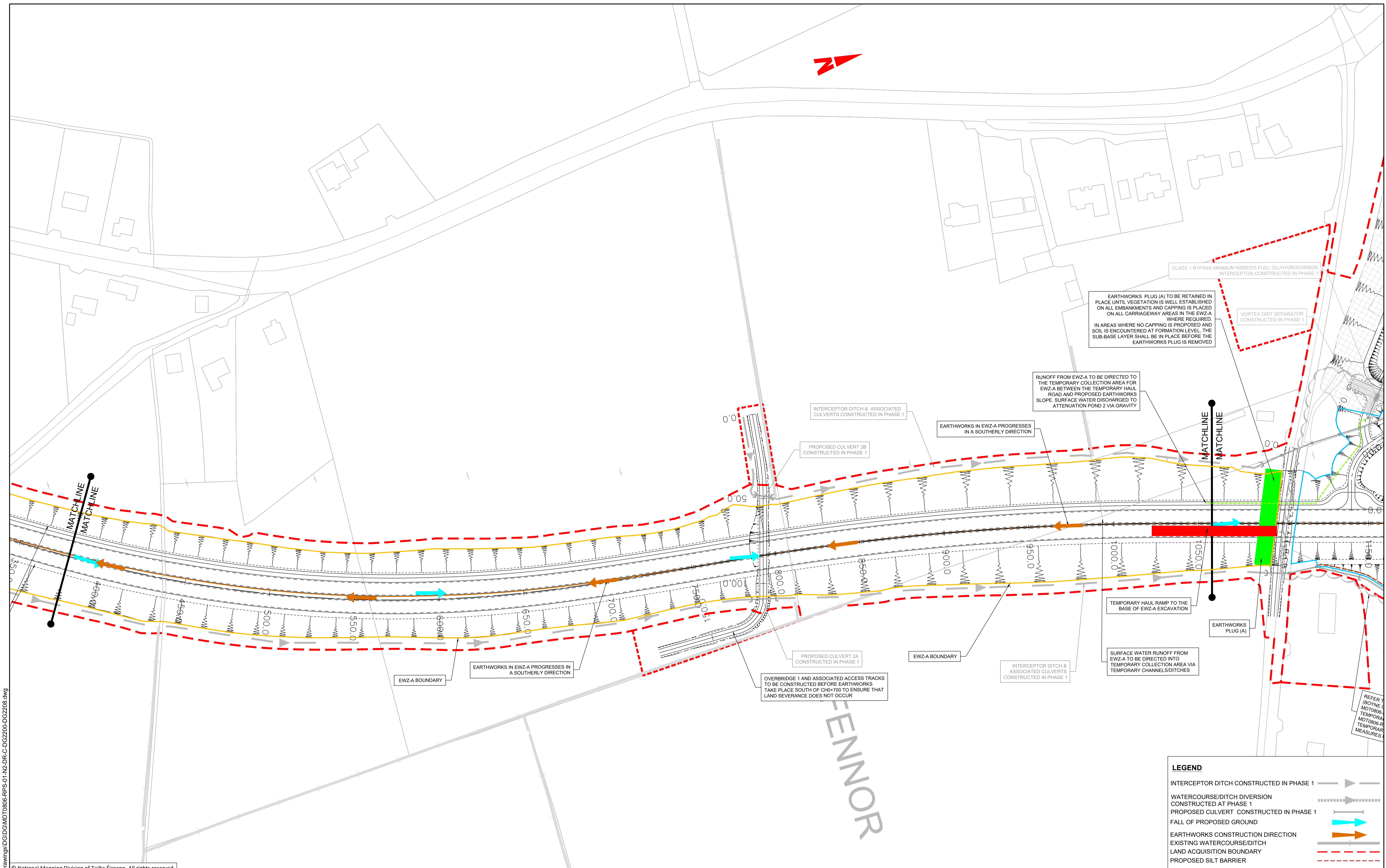
Scale	1:10,000 @ A1 1:20,000 @ A3
Created on	08/12/2021
Sheets	01 of 01

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

Title **PROPOSED EARTHWORKS SEQUENCING PHASE 2 CONSTRUCTION INDEX PLAN OF SHEETS**

Drawing Number	Status	Rev
DG2200	A1	C01

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



R:\MDT0806_N2_Slaine Bypass\8_0 Drawings\DWG\MDT0806-RPS-01-N2-DR-C-DG2200-DG2208.dwg

© National Mapping Division of Tailte Éireann. All rights reserved.
Licence number CYAL50320677/MeathCountyCouncil

Client

comhairle chontae na mí
meath county council

General Notes

(i) Hard copies, dwf and pdf will form a controlled issue of the drawing. All other formats (dwg etc.) are deemed to be an uncontrolled issue and any work carried out based on these files is at the recipient's own risk. RPS will not accept any responsibility for any errors from the use of these files, either by human error by the recipient, listing of the un-dimensioned measurements, compatibility with the recipient's software, and any errors arising when these files are used to aid the recipient's drawing production, or setting out on site.

(ii) DO NOT SCALE, use figured dimensions only.

(iii) This drawing is the property of RPS, it is a project confidential classified document. It must not be copied used or its contents divulged without prior written consent. The needs and expectations of client and RPS must be considered when working with this drawing.

(iv) Information including topographical survey, geotechnical investigation and utility detail used in the design have been provided by others.

(v) All Levels refer to Ordnance Survey Datum, Malin Head.

Rev	Date	Drawn	Checked	Amendment / Issue	App
C01	15/06/23	ML	ML	FINAL ISSUE	MW

West Pier
Business Campus
Dun Laoghaire
Co Dublin

T +353 1 4882900
F +353 1 2835676
W www.rpsgroup.com/ireland
E ireland@rpsgroup.com

Scale: 1:1,000 @ A1
HALF @ A3

Created on: 08/12/2021

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

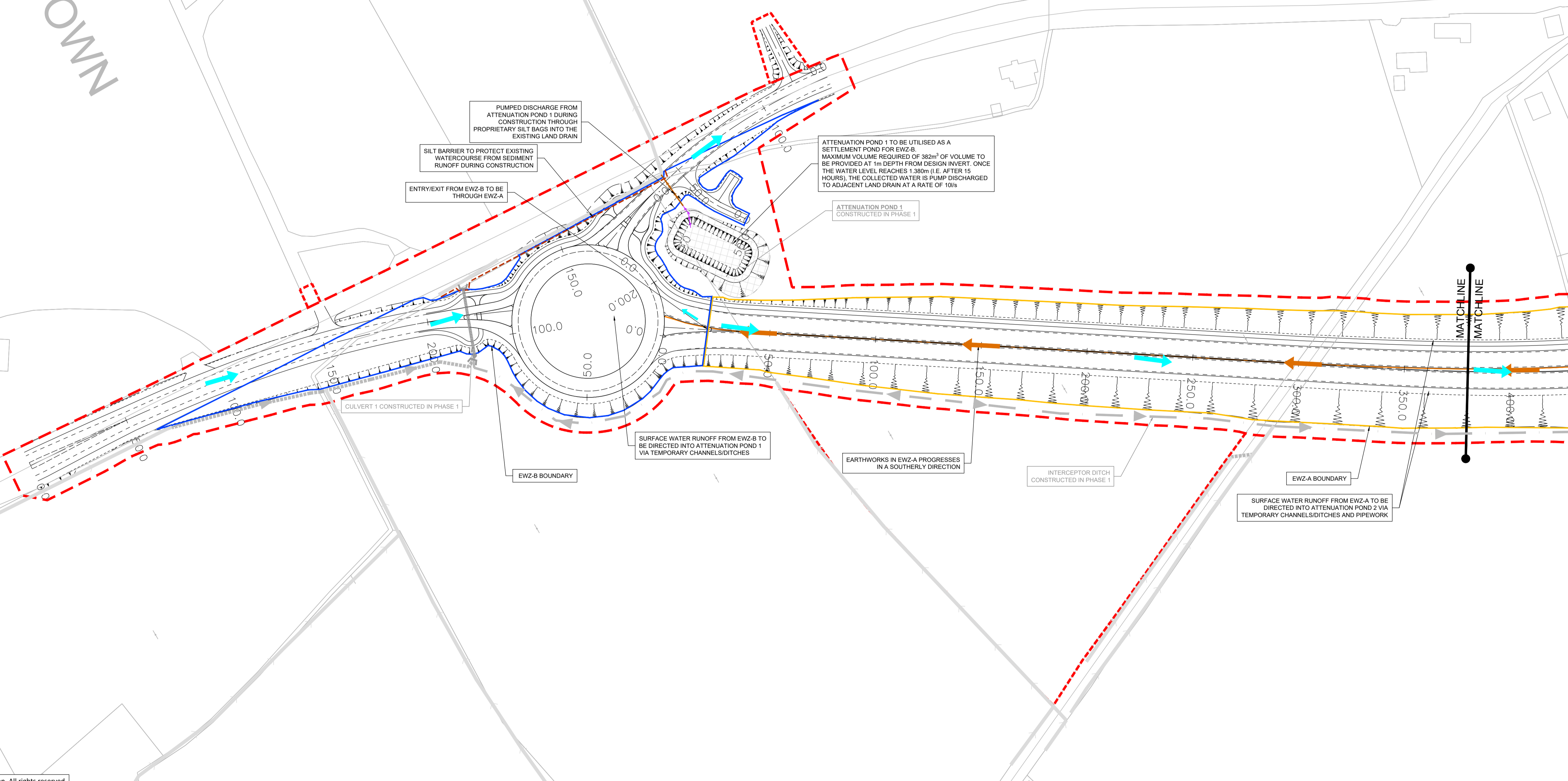
LEGEND

- 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



R:\MDT0806_N2_Slane Bypass\8_C Drawings\DWG\MDT0806-RPS-01-N2-DR-C-DG2200-DG2208.dwg

© National Mapping Division of Tailte Éireann. All rights reserved.
Licence number CYAL50320677/MeathCountyCouncil

Client

comhairle chontae na mí
meath county council

General Notes

(i) Hard copies, dwf and pdf will form a controlled issue of the drawing. All other formats (dwg etc.) are deemed to be an uncontrolled issue and any work carried out based on these files is at the recipients own risk. RPS will not accept any responsibility for any errors from the use of these files, either by human error by the recipient, listing of the un-dimensioned measurements, compatibility with the recipients software, and any errors arising when these files are used to aid the recipients drawing production, or setting out on site.

(ii) DO NOT SCALE, use figured dimensions only.

(iii) This drawing is the property of RPS, it is a project confidential classified document. It must not be copied used or its contents divulged without prior written consent. The needs and expectations of client and RPS must be considered when working with this drawing.

(iv) Information including topographical survey, geotechnical investigation and utility detail used in the design have been provided by others.

(v) All Levels refer to Ordnance Survey Datum, Malin Head.

Rev	Date	Drawn	Checked	Amendment / Issue	App
C01	15/06/23	MM	MM	FINAL ISSUE	MM

West Pier
Business Campus
Dun Laoghaire
Co Dublin

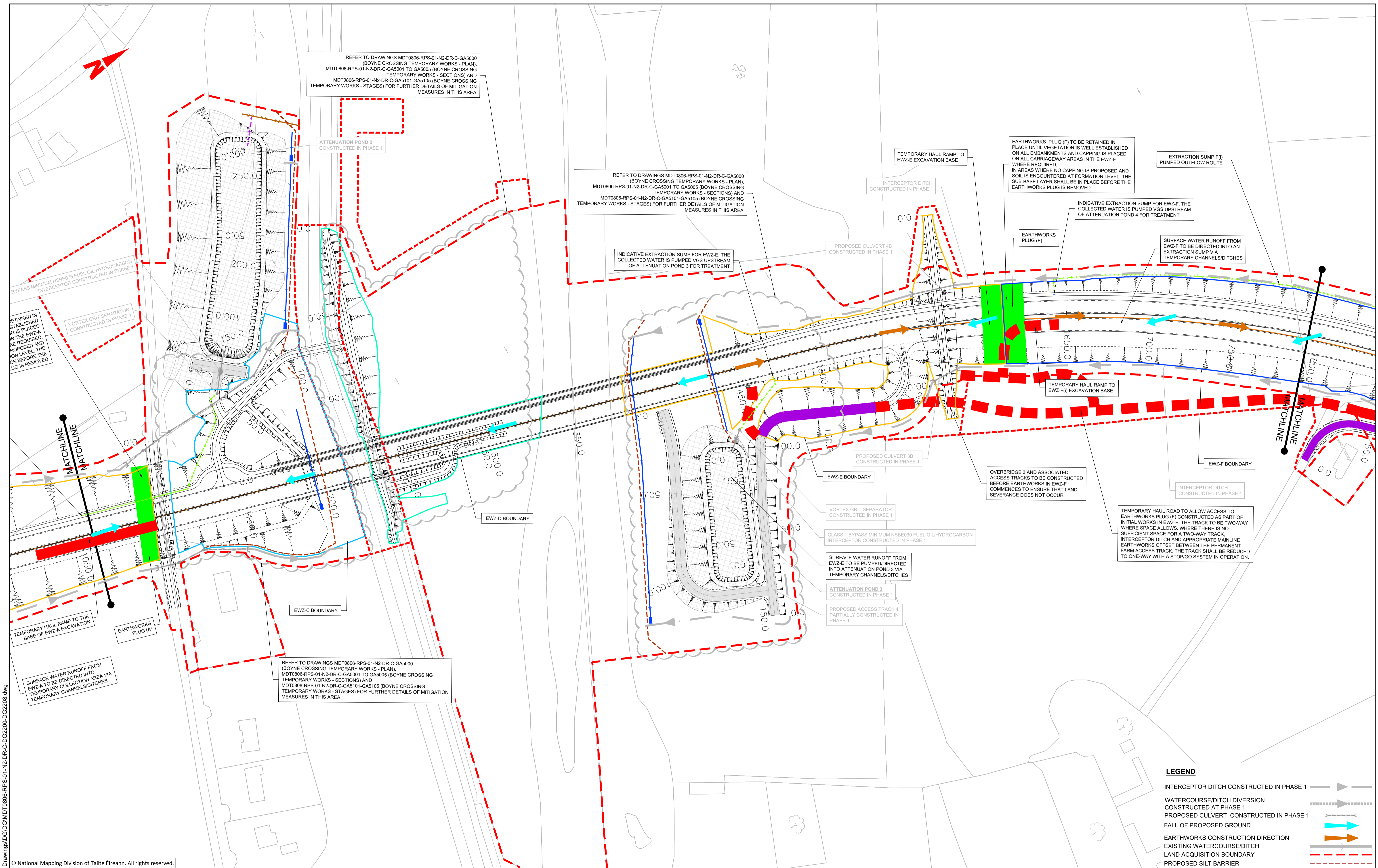
T +353 1 4882900
F +353 1 2835676
W www.rpsgroup.com/ireland
E ireland@rpsgroup.com

Scale	1:1,000 @ A1 HALF @ A3
Created on	08/12/2021
Sheets	02 of 08

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
----------------	--------	--------	----	-----	-----



R:\MDT0806_N2_Slane Bypass\8_0 Drawings\DG\MDT0806-RPS-01-N2-DR-C-DG2200-DG2208.dwg

© National Mapping Division of Tailte Éireann. All rights reserved.
Licence number CYAL50320677/MeathCountyCouncil

Client

comhairle chontae na mi
meath county council

General Notes

(i) Hard copies, dwf and pdf will form a controlled issue of the drawing. All other formats (dwg etc.) are deemed to be an uncontrolled issue and any work carried out based on these files is at the recipient's own risk. RPS will not accept any responsibility for any errors from the use of these files, either by human error by the recipient, listing of the un-dimensioned measurements, compatibility with the recipient's software, and any errors arising when these files are used to aid the recipient's drawing production, or setting out on site.

(ii) DO NOT SCALE, use figured dimensions only.

(iii) This drawing is the property of RPS, it is a project confidential classified document. It must not be copied used or its contents divulged without prior written consent. The needs and expectations of client and RPS must be considered when working with this drawing.

(iv) Information including topographical survey, geotechnical investigation and utility detail used in the design have been provided by others.

(v) All Levels refer to Ordnance Survey Datum, Malin Head.

Rev	Date	Drawn	Checked	Amendment / Issue	App
C01	15/06/23	DL	DL	FINAL ISSUE	MW

West Pier
Business Campus
Dun Laoghaire
Co Dublin

T +353 1 4882900
F +353 1 2835676
W www.rpsgroup.com/ireland
E ireland@rpsgroup.com

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

Scale	1:1,000 @ A1 HALF @ A3
Created on	08/12/2021
Sheets	03 of 08

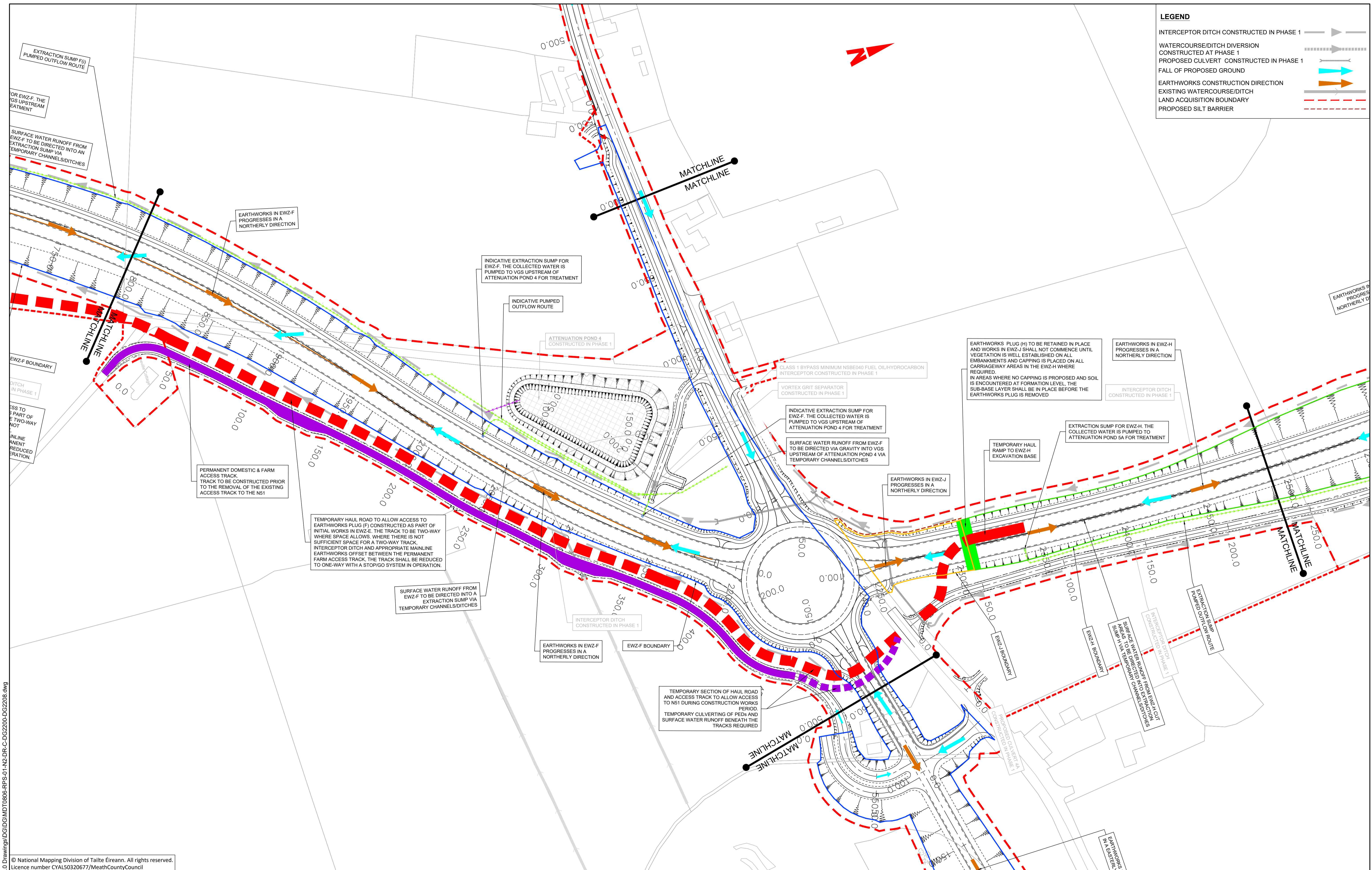
Project **N2 SLANE BYPASS AND PUBLIC REALM ENHANCEMENT SCHEME**

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



© National Mapping Division of Taitte Éireann. All rights reserved.
 Licence number CYA50320677/MeathCountyCouncil

Client
TIU
 An Roinn Iompair
 Department of Transport

comhairle chontae na mí
 meath county council

General Notes

(i) Hard copies, dwf and pdf will form a controlled issue of the drawing. All other formats (dwg etc.) are deemed to be an uncontrolled issue and any work carried out based on these files is at the recipient's own risk. RPS will not accept any responsibility for any errors from the use of these files, either by human error or by the recipient, listing of the un-dimensioned measurements, compatibility with the recipient's software, and any errors arising when these files are used to aid the recipient's drawing production, or setting out on site.

(ii) DO NOT SCALE, use figured dimensions only.

(iii) This drawing is the property of RPS, it is a project confidential classified document. It must not be copied used or its contents divulged without prior written consent. The needs and expectations of client and RPS must be considered when working with this drawing.

(iv) Information including topographical survey, geotechnical investigation and utility detail used in the design have been provided by others.

(v) All Levels refer to Ordnance Survey Datum, Malin Head.

Rev	Date	Drawn	Checked	Amendment / Issue	App
C01	15/06/23	DL	DL	FINAL ISSUE	MW

rps

West Pier
 Business Campus
 Dun Laoghaire
 Co Dublin

T +353 1 4882900
 F +353 1 2835676
 W www.rpsgroup.com/ireland
 E ireland@rpsgroup.com

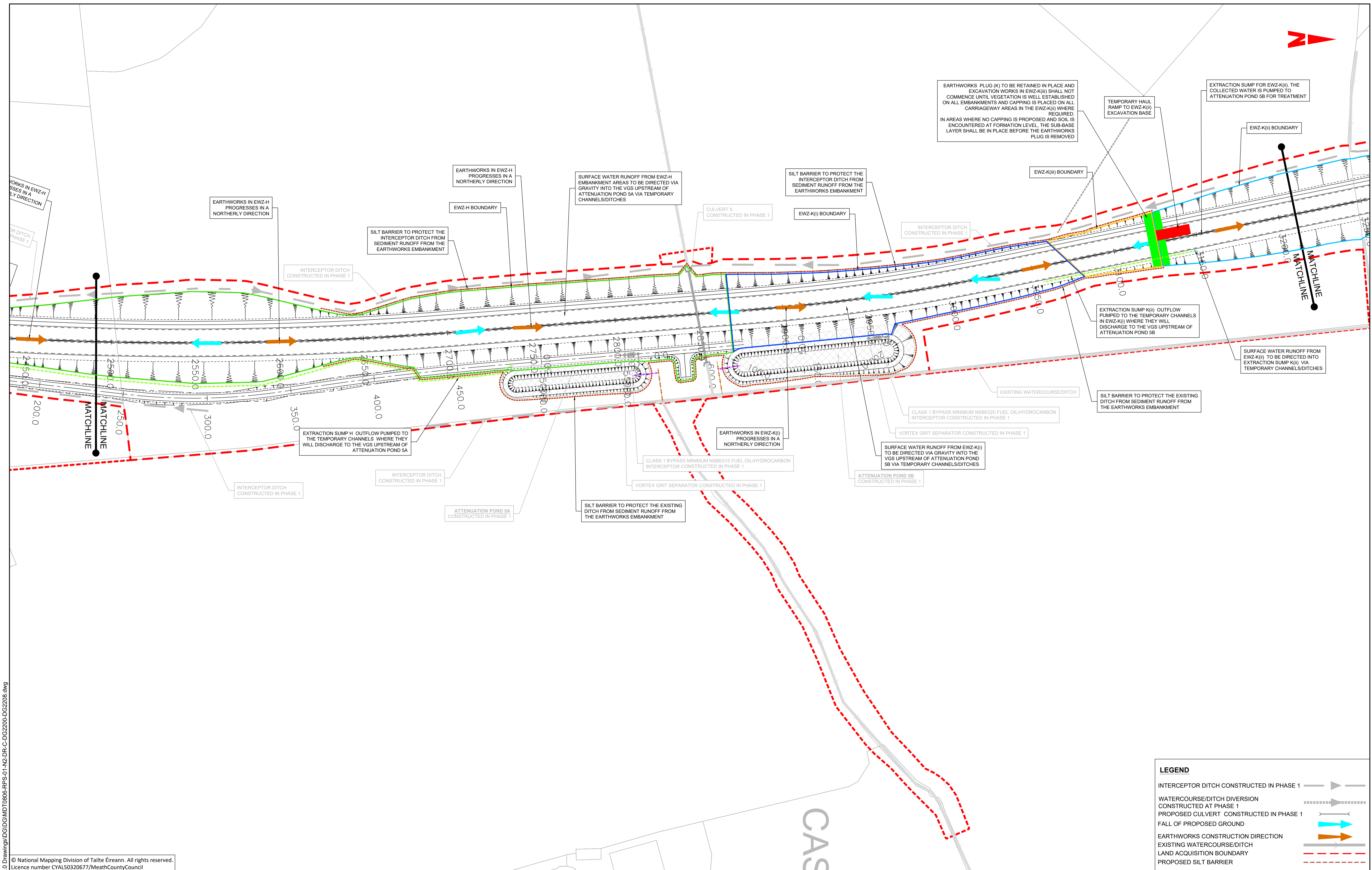
Scale	1:1,000 @ A1 HALF @ A3
Created on	08/12/2021
Sheets	04 of 08
File Identifier	MDT0806-RPS-01-N2-DR-C-DG2200-DG2208

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
----------------	--------	--------	----	-----	-----

R:\MDT0806_N2_Slane Bypass\8_0 Drawings\DG\MDT0806-RPS-01-N2-DR-C-DG2200-DG2208.dwg



© National Mapping Division of Tailte Éireann. All rights reserved.
 Licence number CYAL50320677/MeathCountyCouncil

Client

comhairle chontae na mí
meath county council

General Notes

(i) Hard copies, dwf and pdf will form a controlled issue of the drawing. All other formats (dwg etc.) are deemed to be an uncontrolled issue and any work carried out based on these files is at the recipients own risk. RPS will not accept any responsibility for any errors from the use of these files, either by human error by the recipient, listing of the un-dimensioned measurements, compatibility with the recipients software, and any errors arising when these files are used to aid the recipients drawing production, or setting out on site.

(ii) DO NOT SCALE, use figured dimensions only.

(iii) This drawing is the property of RPS, it is a project confidential classified document. It must not be copied used or its contents divulged without prior written consent. The needs and expectations of client and RPS must be considered when working with this drawing.

(iv) Information including topographical survey, geotechnical investigation and utility detail used in the design have been provided by others.

(v) All Levels refer to Ordnance Survey Datum, Malin Head.

Rev	Date	Drawn/Checked	Amendment / Issue	App
C01	15/06/23	MMK/ML	FINAL ISSUE	MW

West Pier
Business Campus
Dun Laoghaire
Co Dublin

T +353 1 4882900
F +353 1 2835676
W www.rpsgroup.com/ireland
E ireland@rpsgroup.com

Scale: 1:1,000 @ A1
HALF @ A3

Created on: 08/12/2021

Sheets: 05 of 08

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

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

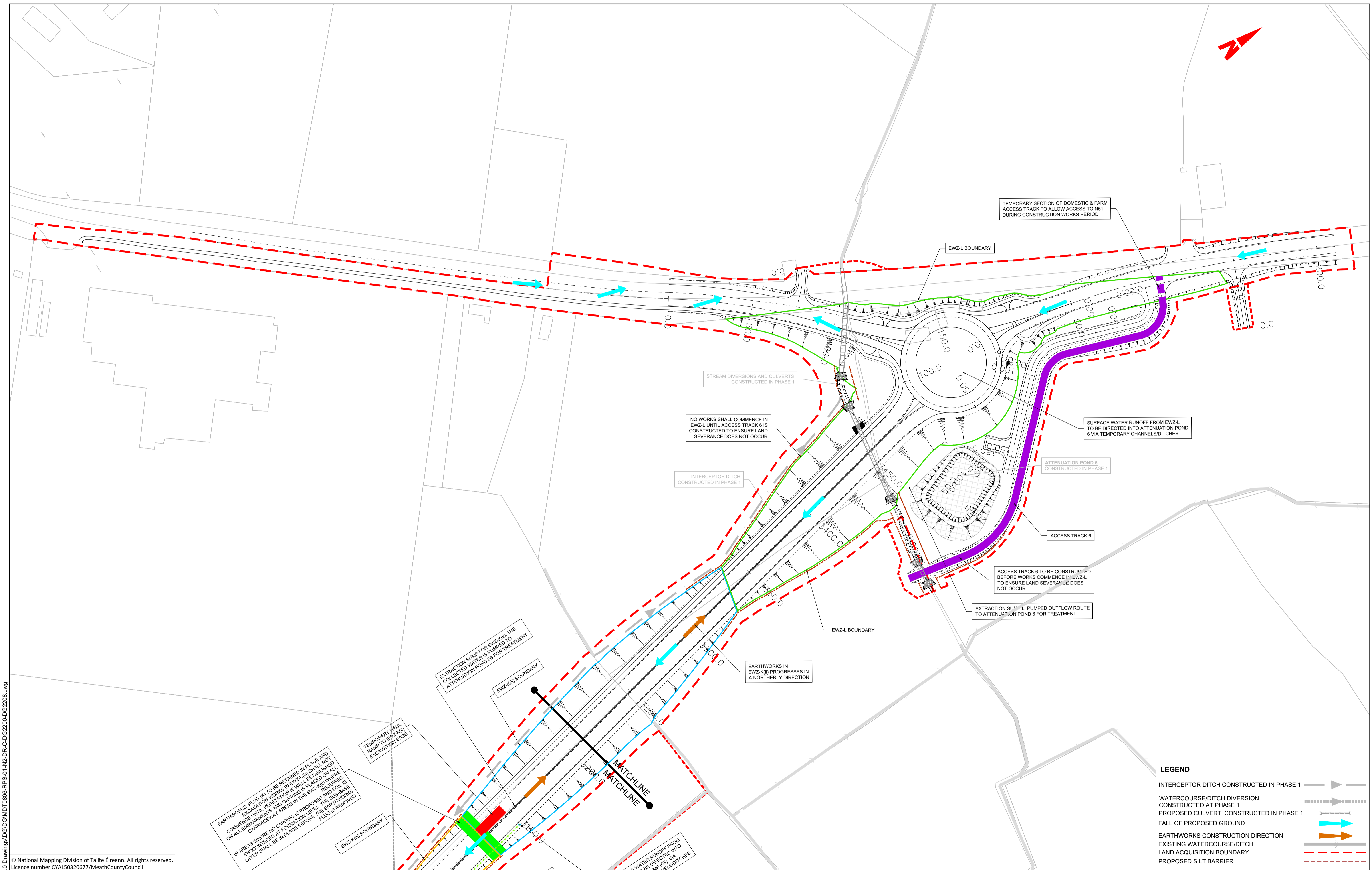
Title: **PROPOSED EARTHWORKS SEQUENCING PHASE 2 CONSTRUCTION SHEET 5 OF 8**

Drawing Number: DG2205

Status: A1

Rev: C01

R:\MDT0806_N2_Slane Bypass\8_0 Drawings\DDG\MDT0806-RPS-01-N2-DR-C-DG2200-DG2208.dwg



R:\MDT0806_N2_Slaine Bypass\8_C Drawings\DG\MDT0806-RPS-01-N2-DR-C-DG2200-DG2208.dwg

© National Mapping Division of Tailte Éireann. All rights reserved.
Licence number CYAL50320677/MeathCountyCouncil

EARTHWORKS PLUS (K) TO BE RETAINED IN PLACE AND EXCAVATION WORKS IN EWZ-K(i) SHALL NOT COMMENCE UNTIL VEGETATION IS WELL ESTABLISHED ON ALL EMBANKMENTS AND CAPPING IS PLACED ON ALL CARRIAGEWAY AREAS IN THE EWZ-K(ii) WHERE REQUIRED. IN AREAS WHERE NO CAPPING IS PROPOSED AND ENCOUNTERED AT FORMATION LEVEL, THE SURFACE LAYER SHALL BE IN PLACE BEFORE THE EARTHWORKS PLUS IS REMOVED.

General Notes
(i) Hard copies, dwf and pdf will form a controlled issue of the drawing. All other formats (dwg etc.) are deemed to be an uncontrolled issue and any work carried out based on these files is at the recipient's own risk. RPS will not accept any responsibility for any errors from the use of these files, either by human error or by the recipient, listing of the un-dimensioned measurements, compatibility with the recipient's software, and any errors arising when these files are used to aid the recipient's drawing production, or setting out on site.
(ii) DO NOT SCALE, use figured dimensions only.

(iii) This drawing is the property of RPS, it is a project confidential classified document. It must not be copied used or its contents divulged without prior written consent. The needs and expectations of client and RPS must be considered when working with this drawing.
(iv) Information including topographical survey, geotechnical investigation and utility detail used in the design have been provided by others.
(v) All Levels refer to Ordnance Survey Datum, Malin Head.

Rev	Date	Drawn	Checked	Amendment / Issue	App
C01	15/06/23	MLK	MLK	FINAL ISSUE	MW

rps
West Pier
Business Campus
Dun Laoghaire
Co Dublin

T +353 1 4882900
F +353 1 2835676
W www.rpsgroup.com/ireland
E ireland@rpsgroup.com

Scale	1:1,000 @ A1 HALF @ A3
Created on	08/12/2021
Sheets	06 of 08
File Identifier	MDT0806-RPS-01-N2-DR-C-DG2200-DG2208

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

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

Client

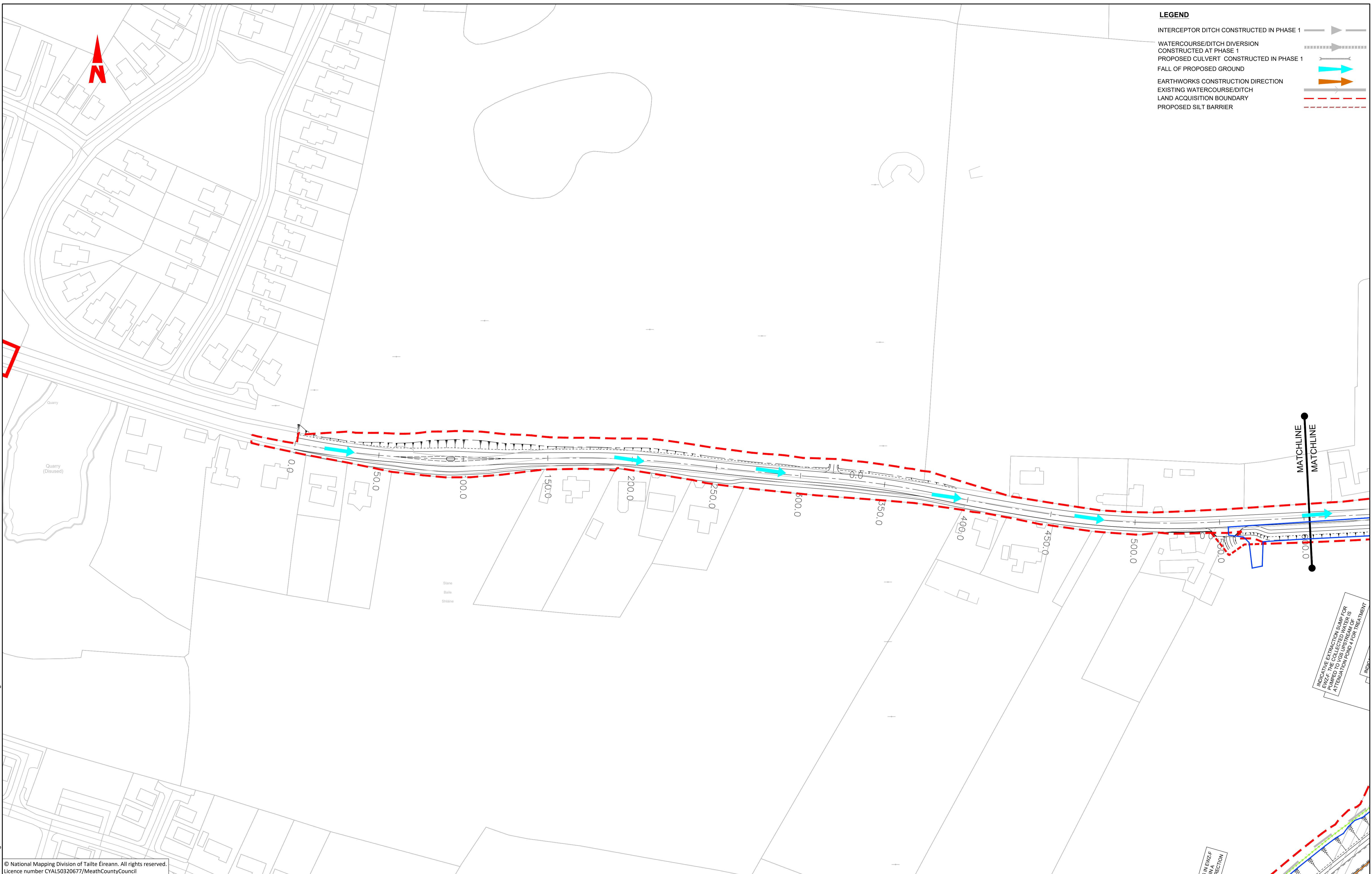
TIU
Bonneagair Iompair Éireann
Transport Infrastructure Ireland

An Roinn Iompair
Department of Transport

comhairle chontae na mi
meath county council

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



R:\MDT0806_N2_Slaine Bypass\8_C Drawings\DG\MDT0806-RPS-01-N2-DR-C-DG2200-DG2208.dwg

© National Mapping Division of Tailte Éireann. All rights reserved.
Licence number CYAL50320677/MeathCountyCouncil

Client

General Notes

(i) Hard copies, dwf and pdf will form a controlled issue of the drawing. All other formats (dwg etc.) are deemed to be an uncontrolled issue and any work carried out based on these files is at the recipients own risk. RPS will not accept any responsibility for any errors from the use of these files, either by human error by the recipient, listing of the un-dimensioned measurements, compatibility with the recipients software, and any errors arising when these files are used to aid the recipients drawing production, or setting out on site.

(ii) DO NOT SCALE, use figured dimensions only.

(iii) This drawing is the property of RPS, it is a project confidential classified document. It must not be copied used or its contents divulged without prior written consent. The needs and expectations of client and RPS must be considered when working with this drawing.

(iv) Information including topographical survey, geotechnical investigation and utility detail used in the design have been provided by others.

(v) All Levels refer to Ordnance Survey Datum, Malin Head.

Rev	Date	Drawn	Amendment / Issue	App
C01	15/06/23	MMK/ML	FINAL ISSUE	MW

West Pier
Business Campus
Dun Laoghaire
Co Dublin

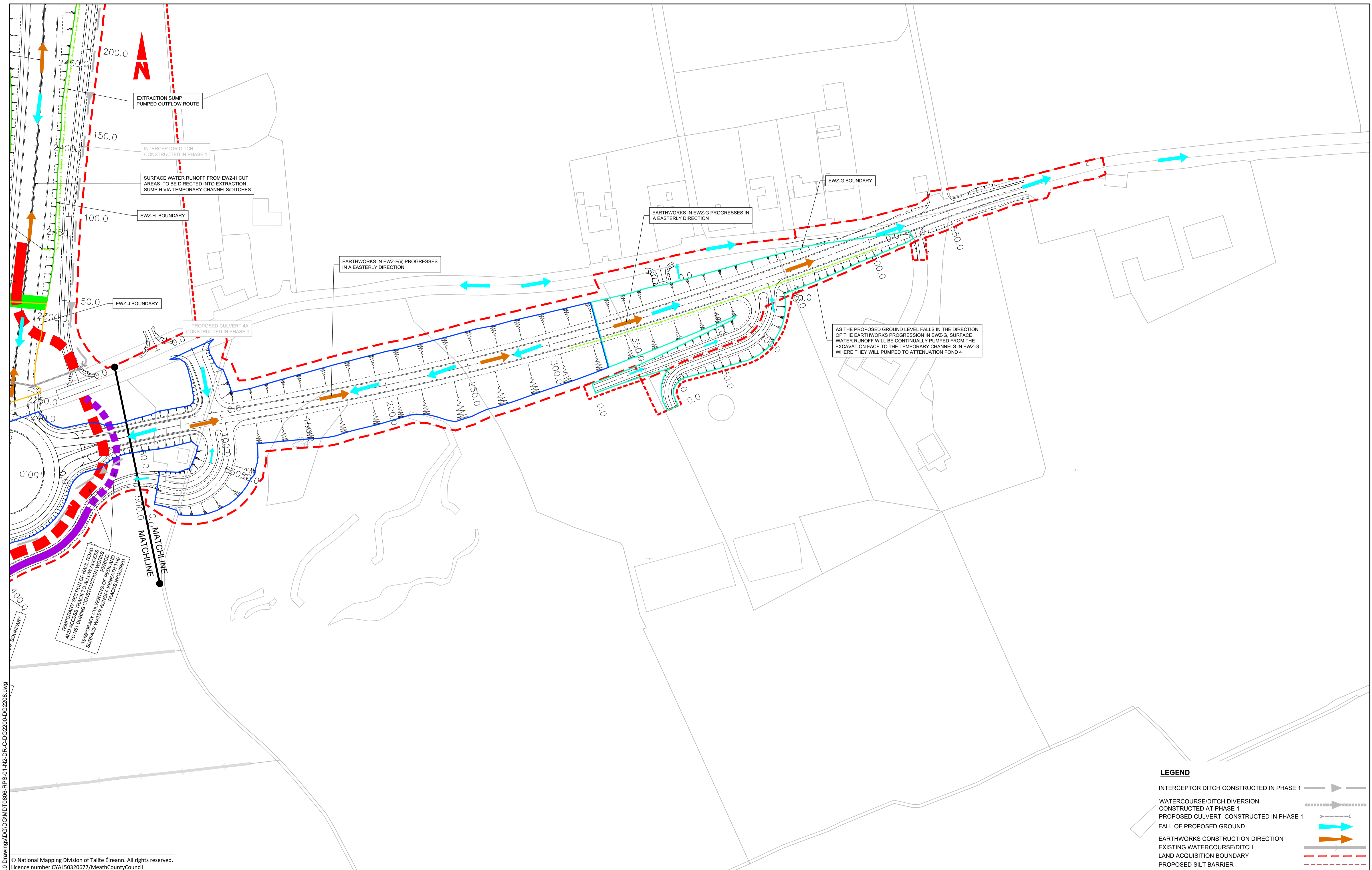
T +353 1 4882900
F +353 1 2835676
W www.rpsgroup.com/ireland
E ireland@rpsgroup.com

Scale	1:1,000 @ A1 HALF @ A3
Created on	08/12/2021
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



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

© National Mapping Division of Tailte Éireann. All rights reserved.
Licence number CYAL50320677/MeathCountyCouncil

Client

An Roinn Iompair
Department of Transport

comhairle chontae na mi
meath county council

General Notes

(i) Hard copies, dwf and pdf will form a controlled issue of the drawing. All other formats (dwg etc.) are deemed to be an uncontrolled issue and any work carried out based on these files is at the recipients own risk. RPS will not accept any responsibility for any errors from the use of these files, either by human error by the recipient, listing of the un-dimensioned measurements, compatibility with the recipients software, and any errors arising when these files are used to aid the recipients drawing production, or setting out on site.

(ii) DO NOT SCALE, use figured dimensions only.

(iii) This drawing is the property of RPS, it is a project confidential classified document. It must not be copied used or its contents divulged without prior written consent. The needs and expectations of client and RPS must be considered when working with this drawing.

(iv) Information including topographical survey, geotechnical investigation and utility detail used in the design have been provided by others.

(v) All Levels refer to Ordnance Survey Datum, Malin Head.

Rev	Date	Drawn/Checked	Amendment / Issue	App
C01	15/06/23	MMK/ML	FINAL ISSUE	MW

West Pier
Business Campus
Dun Laoghaire
Co Dublin

T +353 1 4882900
F +353 1 2835676
W www.rpsgroup.com/ireland
E ireland@rpsgroup.com

Scale: 1:1,000 @ A1
HALF @ A3

Created on: 08/12/2021

Sheets: 08 of 08

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

R:\MDT0806_N2_Slane Bypass\8_0 Drawings\DG\MDT0806-RPS-01-N2-DR-C-DG2200-DG2208.dwg