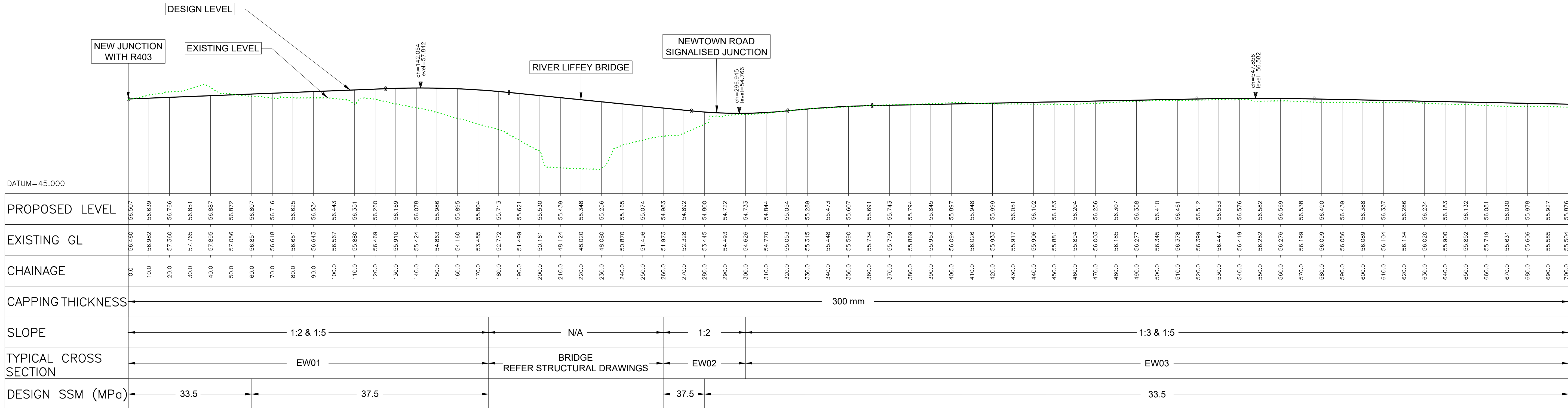
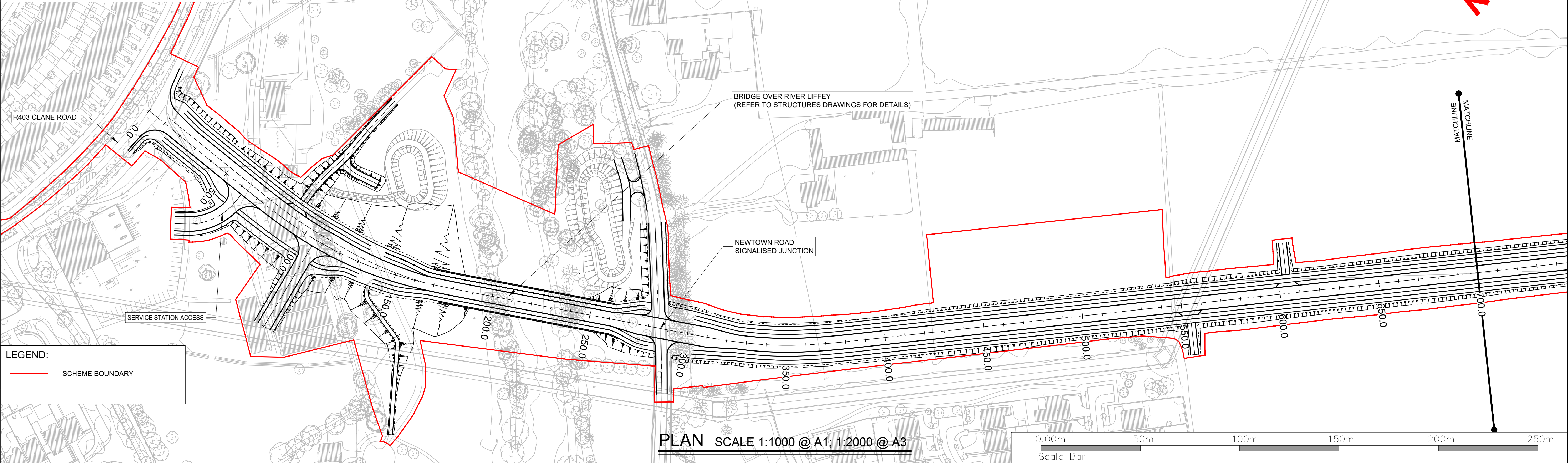


R:\MDT0902 - Celbridge to Hazelhatch Link Road\8.0 Drawings\EW\MDT0902-RPS-01-XX-DR-Z-EW1000-EW1003 - Earthworks Plan Profile.dwg

NOTES:
1. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL OTHER DESIGN DRAWINGS AND THE REQUIREMENTS OF THE SPECIFICATION.

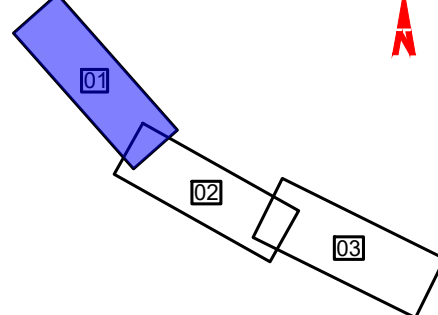


SCALE: 1:1000 HORIZONTAL / 1:250 VERTICAL

Client



Key Plan



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	Dwg Cnfr	Amendment / Issue	App
C01	28/10/25	PD	FOR PLANNING APPROVAL	✗



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Scale
AS SHOWN @ A1
AS SHOWN @ A3
Created on
29/08/2023
Sheets
01 of 03

Project
CELBRIDGE HAZELHATCH MOBILITY CORRIDOR

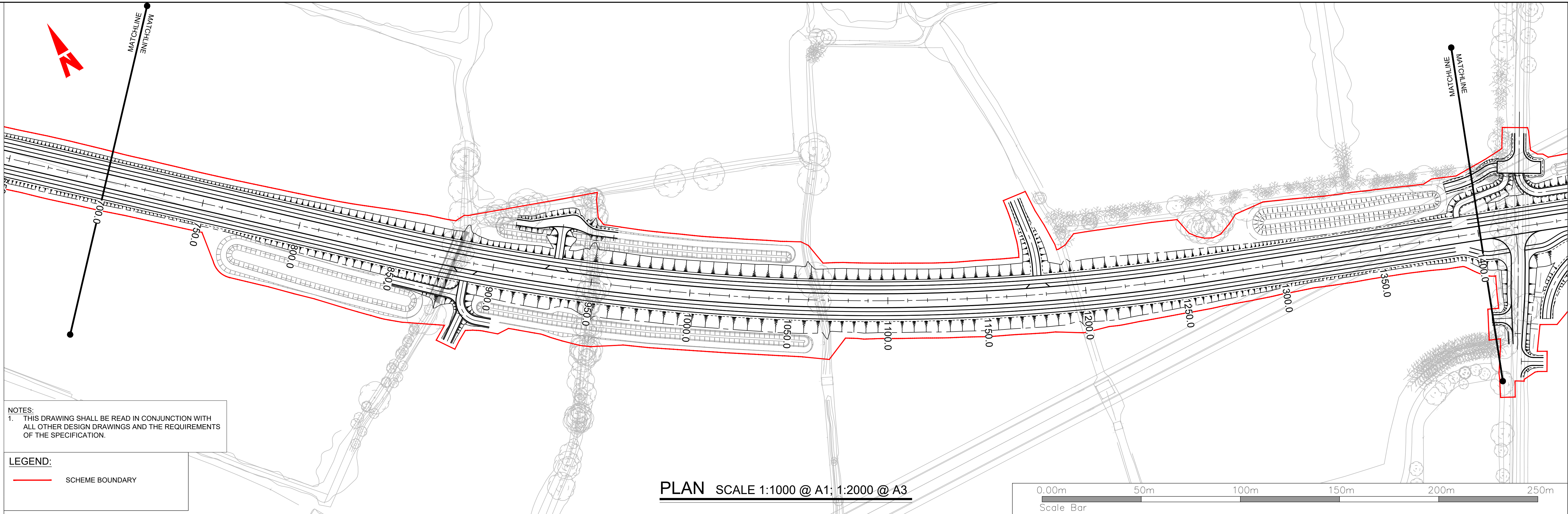
Title
EARTHWORKS DESIGN
PLAN AND PROFILE
SHEET 01

Drawing Number
MDT0902-RPS-01-XX-DR-Z-EW1001
Status
A1
Rev
C01

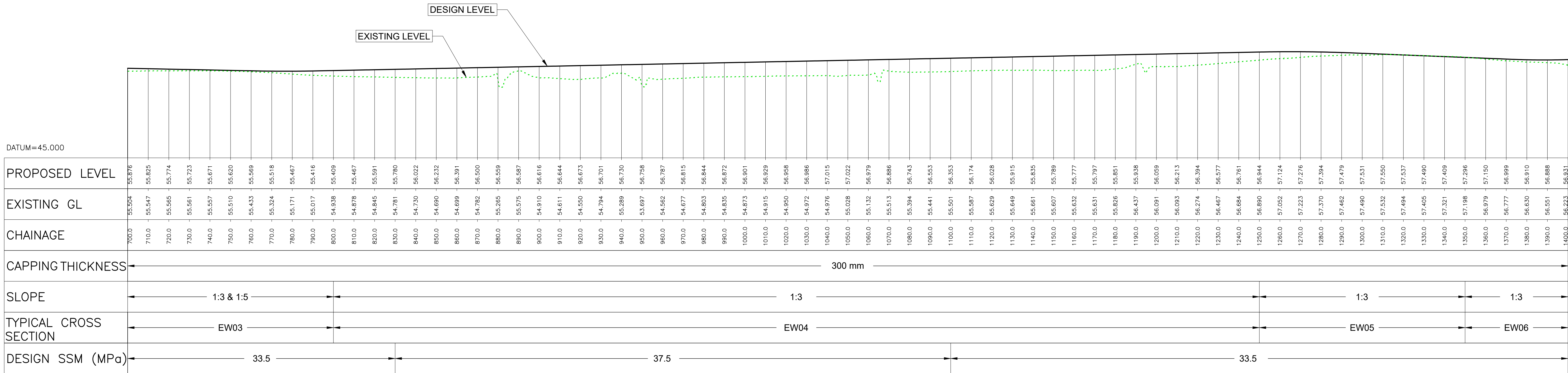
FOR NEXT SECTION REFER TO SHEET 02

R:\MDT0902 - Celbridge to Hazelhatch Link Road\8.0 Drawings\EW\MDT0902-RPS-01-XX-DR-Z-EW1000-EW1003 - Earthworks Plan Profile.dwg

FOR NEXT SECTION REFER TO SHEET 01



FOR NEXT SECTION REFER TO SHEET 03

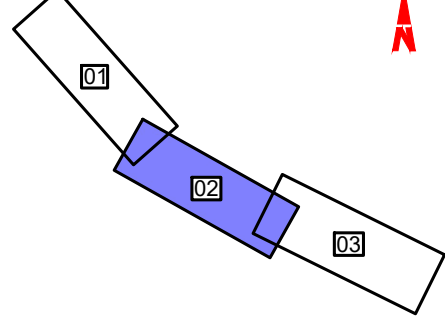


SCALE: 1:1000 HORIZONTAL / 1:250 VERTICAL

Client



Key Plan



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Rev	Date	Dwg Cmk	Amendment / Issue	App
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Scale
AS SHOWN @ A1
AS SHOWN @ A3
Created on
29/08/2023
Sheets
02 of 03

Project
CELBRIDGE HAZELHATCH MOBILITY CORRIDOR

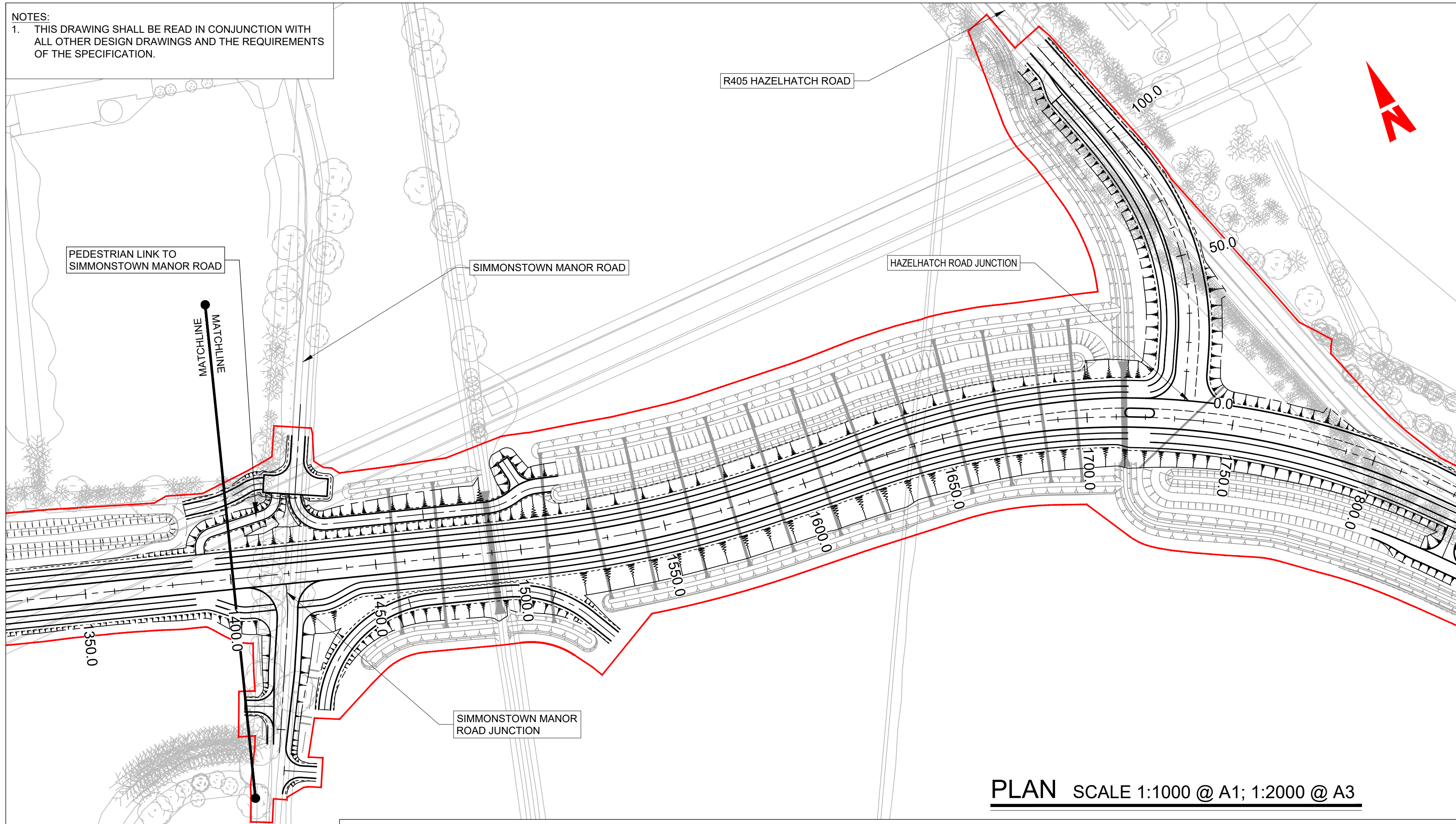
Title
EARTHWORKS DESIGN
PLAN AND PROFILE
SHEET 02

Drawing Number
MDT0902-RPS-01-XX-DR-Z-EW1002
Status
A1
Rev
C01

R:\MDT0902 - Celbridge to Hazelhatch Link Road&0 Drawings\E\W\MDT0902-RPS-01-XX-DR-Z-EW1000-EW1003 - Earthworks Plan Profile.dwg

FOR NEXT SECTION REFER TO SHEET 02

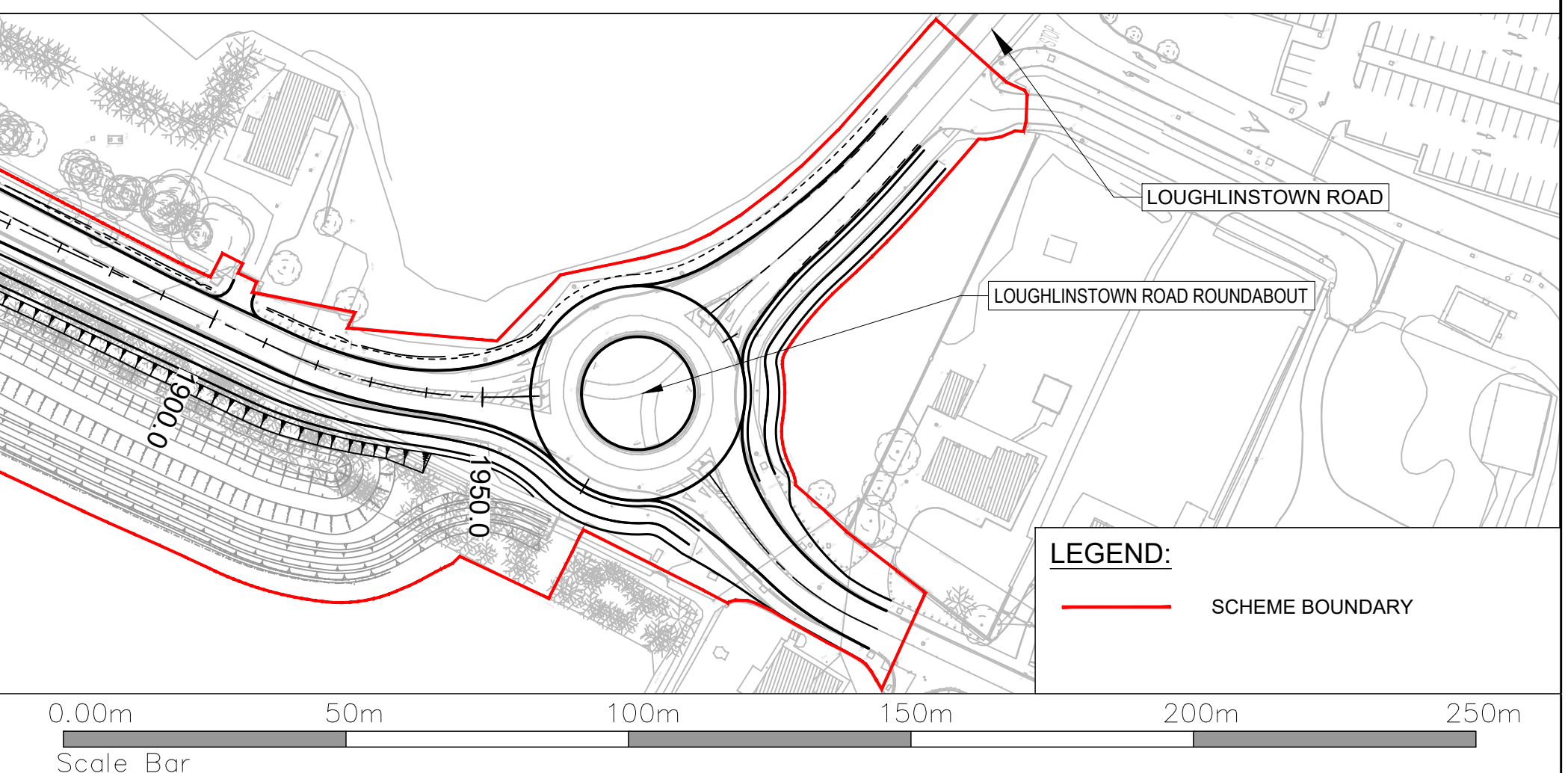
NOTES:
1. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL OTHER DESIGN DRAWINGS AND THE REQUIREMENTS OF THE SPECIFICATION.



PLAN SCALE 1:1000 @ A1; 1:2000 @ A3

	DESIGN LEVEL	
	EXISTING LEVEL	
DATUM=50.000		
PROPOSED LEVEL	56.929	56.929
EXISTING GL	55.391	56.829
CHAINAGE	0.0	10.0
CAPPING THICKNESS		300 mm
SLOPE		1:3
TYPICAL CROSS SECTION		EW08
DESIGN SSM (MPa)		33.5

SCALE: 1:1000 HORIZONTAL / 1:250 VERTICAL
HAZELHATCH ROAD PROFILE

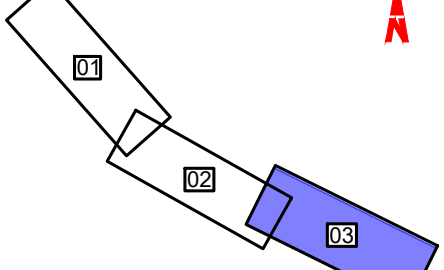


	DESIGN LEVEL	
	EXISTING LEVEL	
DATUM=45.000		
PROPOSED LEVEL	56.931	57.006
EXISTING GL	55.264	57.081
CHAINAGE	1400.0	1410.0
CAPPING THICKNESS		300 mm
SLOPE		1:3
TYPICAL CROSS SECTION		EW06
DESIGN SSM (MPa)		37.5

SCALE: 1:1000 HORIZONTAL / 1:250 VERTICAL



Client



Key Plan

General Notes

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AS SHOWN @ A3

Created on
29/08/2023

Sheets
03 of 03

Project
CELBRIDGE HAZELHATCH MOBILITY CORRIDOR

Title
EARTHWORKS DESIGN
PLAN AND PROFILE
SHEET 03

Drawing Number
MDT0902-RPS-01-XX-DR-Z-EW1003

Status
A1

Rev
C01