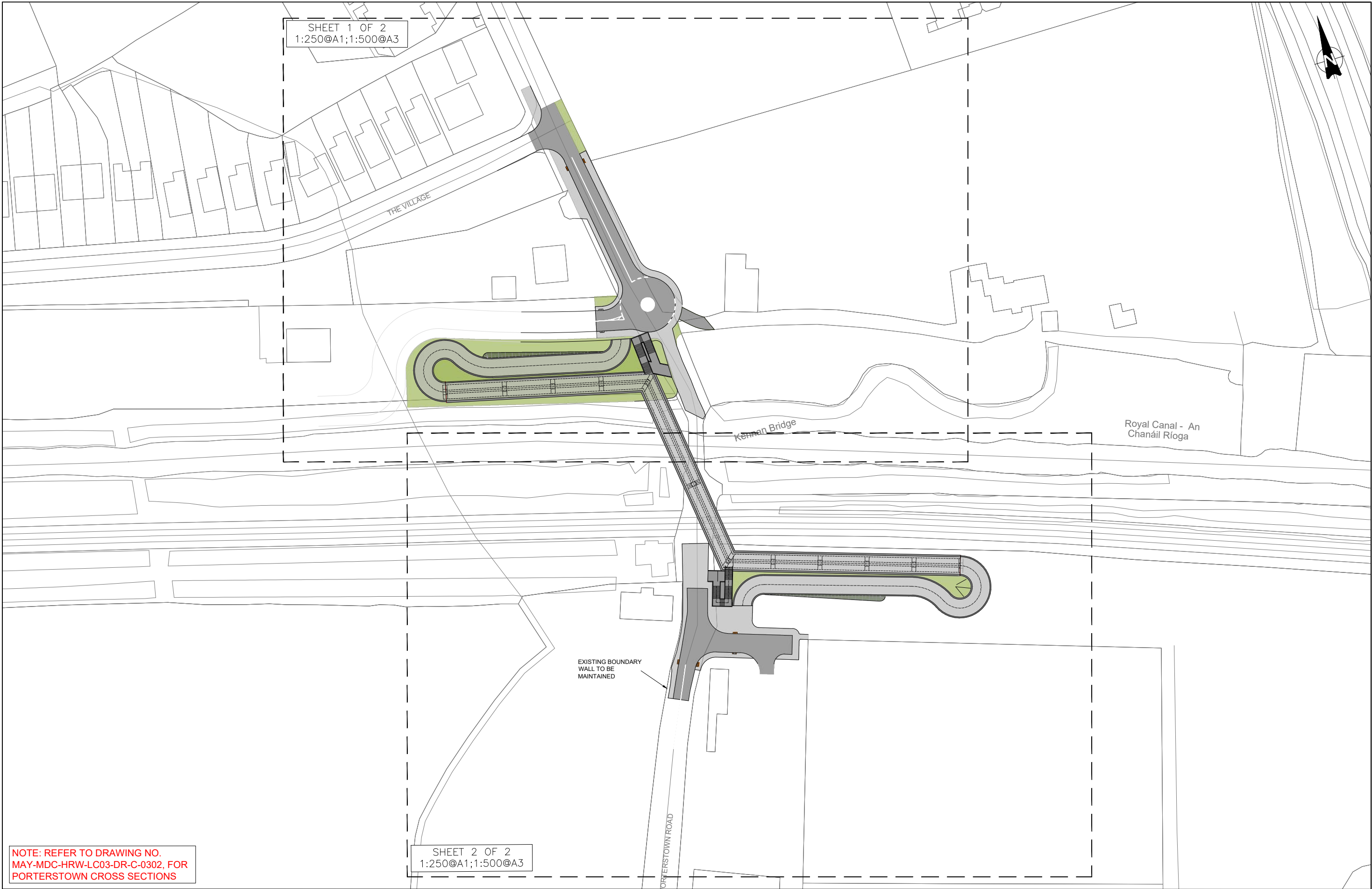




NOTE: REFER TO DRAWING NO.
MAY-MDC-HRW-LC03-DR-C-0302, FOR
PORTERSTOWN CROSS SECTIONS

SHEET 2 OF 2
1:250@A1;1:500@A3

REV.	DATE	DESCRIPTION	PRODUCED BY	REVIEWED BY	APPROVED BY
V 01	April 2022	PLANNING ISSUE	JMC	TL	MK
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Client



Consultant



Project



Drawing Title

ROADWORKS DESIGN - LC03: PORTERSTOWN
GENERAL ARRANGEMENT
OVERALL LAYOUT

Scale:

1:500 @ A1 1:1,000 @ A3

Drawing Number

MAY MDC HRW LC03 DR C 0100 D

Date:

April 2022

Job No:

P/101086

Status:

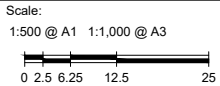
F1 - Approved & Accepted

Rev:

V 01

Sheet:

01 of 01





NOTES
1. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
2. ALL LEVELS ARE IN METRES ABOVE NATIONAL ORDNANCE DATUM. ALL LEVELS ARE IN METRES ABOVE NATIONAL ORDNANCE DATUM.

LEGEND

CARRIAGEWAY

FOOTWAY

VERGE

EMBANKMENT

			Client			Project			Drawing Title		
			Tionscadal Éireann Project Ireland 2040 Údarás Náisiúnta Iomparáil National Transport Authority Iarnród Éireann Irish Rail						ROADWORKS DESIGN - LC03: PORTERSTOWN GENERAL ARRANGEMENT SHEET 1 OF 2		
			Consultant						Scale:		
									1:250 @ A1 1:500 @ A3		
									0 3.125 6.25 12.5		
									Drawing Number Project Originator Discipline Location Type Role Number Phase		
									MAY MDC HRW LC03 DR C 0101 D		
									Date: April 2022		
									Job No: P/101086		
									Status: F1 - Approved & Accepted		
									Rev: V 01		
									Sheet: 01 of 02		



NOTES

1. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.

2. ALL LEVELS ARE IN METRES ABOVE NATIONAL ORDNANCE DATUM. ALL LEVELS ARE IN METRES ABOVE NATIONAL ORDNANCE DATUM.

LEGEND

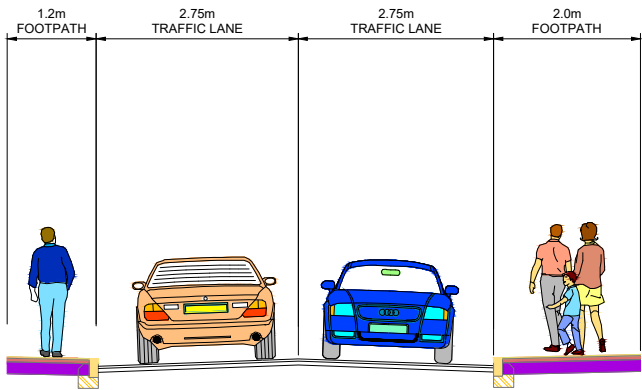
CARRIAGEWAY

FOOTWAY

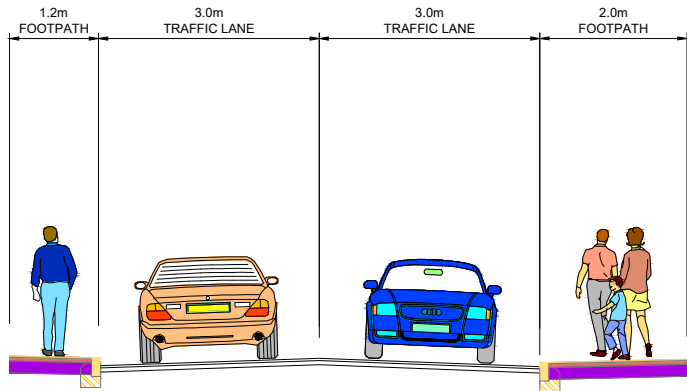
VERGE

EMBANKMENT

					Client			Project			Drawing Title									
											ROADWORKS DESIGN - LC03: PORTERSTOWN									
											GENERAL ARRANGEMENT									
											SHEET 2 OF 2									



TYPICAL CROSS SECTION A-A
PORTERSTOWN STATION
LOCATED ON GA SHEET 01
DRAWING REF: MAY-MDC-HRW-LC03-DR-C-0100

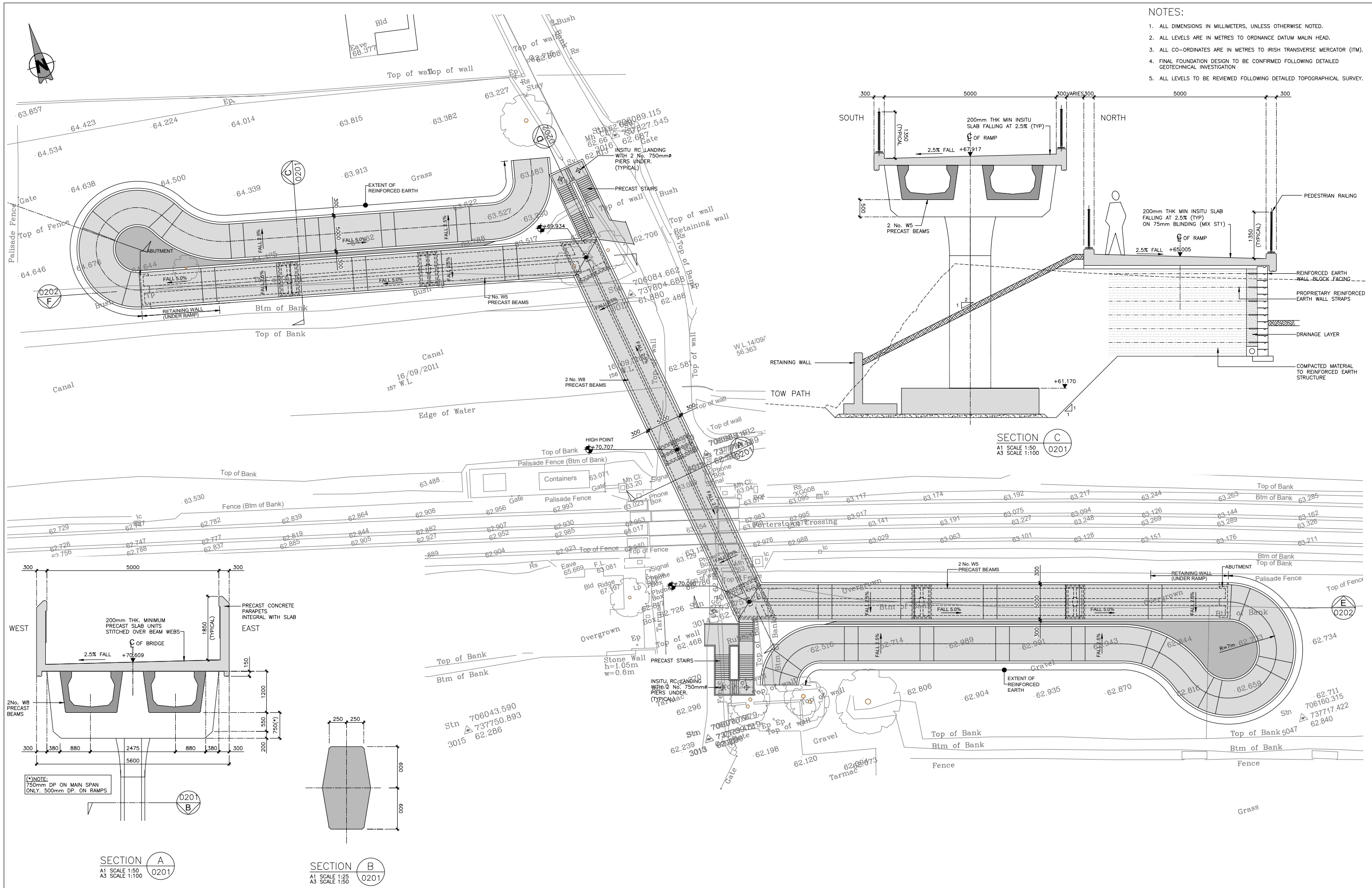


TYPICAL CROSS SECTION B-B
PORTERSTOWN STATION
LOCATED ON GA SHEET 01
DRAWING REF: MAY-MDC-HRW-LC03-DR-C-0100

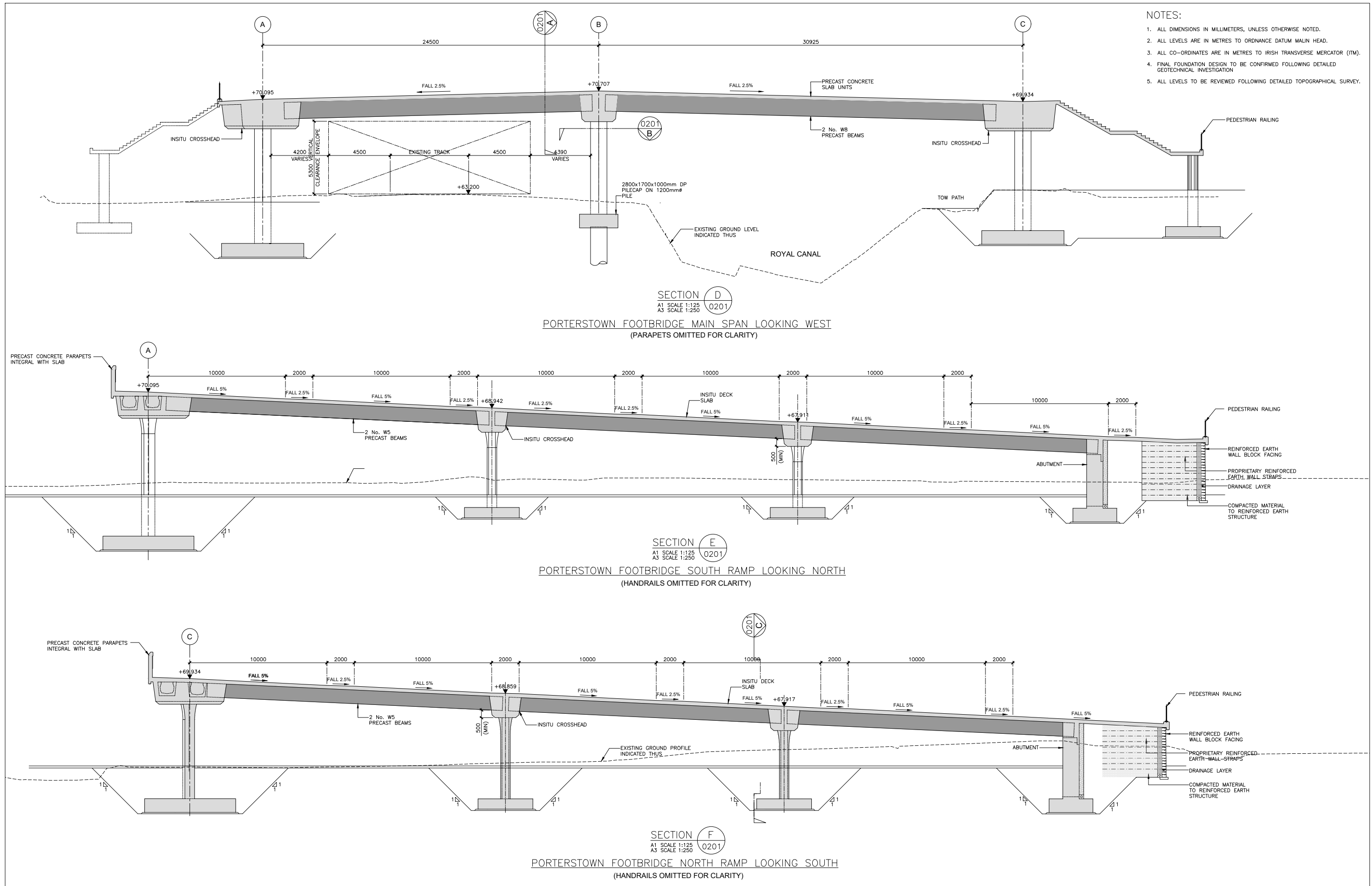
NOTES:

- FOR SECTION LOCATIONS SEE DRAWING: MAY-MDC-HRW-LC03-DR-C-0100
- THE BOUNDARY TREATMENT SHOWN IS INDICATIVE ONLY.
- THE PROPOSED PAVEMENT CONSTRUCTION IS INDICATIVE ONLY.

						Client		Project		Drawing Title					
						  				ROADWORKS DESIGN - LC03: PORTERSTOWN PORTERSTOWN ROAD JUNCTION - CROSS SECTIONS SHEET 01 of 01					
V 01	April 2022	PLANNING ISSUE		KH	TL	MK					Drawing Number Project Originator Discipline Location Type Role Number Phase				
REV.	DATE	DESCRIPTION	PRODUCED BY			REVIEWED BY	APPROVED BY					MAY MDC HRW LC03 DR C 0115 D			
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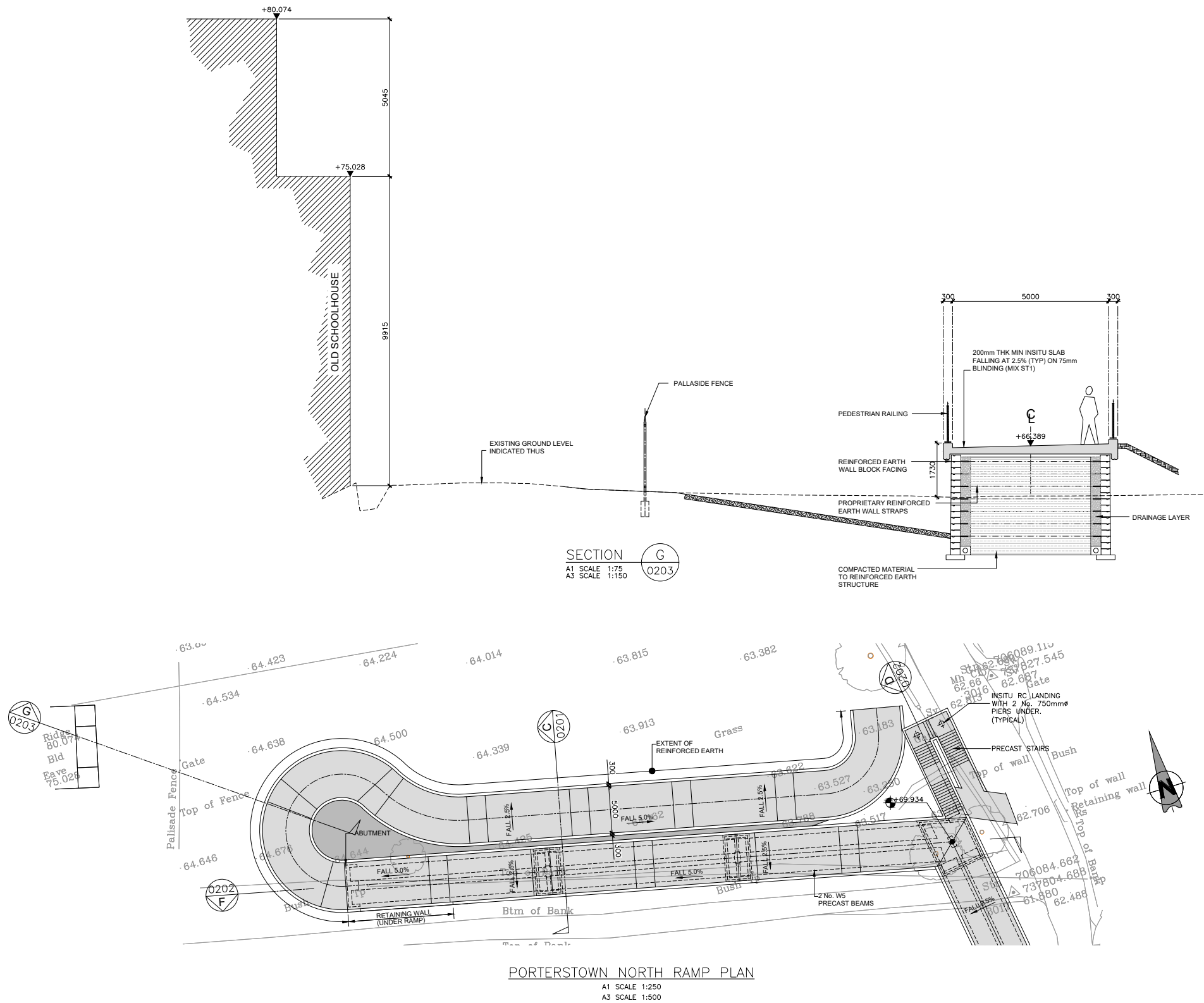


Client				Project				Drawing Title			
Tionscadal Éireann Project Ireland 2040				DART+ West				STRUCTURES DESIGN - LC03: PORTERSTOWN PEDESTRIAN, CYCLE AND MOBILITY IMPAIRED BRIDGE GENERAL ARRANGEMENT SHEET 1 of 3			
Consultant				Scale:				Drawing Number Project Originator Discipline Location Type Role Number Phase			
IDOM				1:250 @ A1 1:500 @ A3				MAY MDC STR LC03 DR C 0201 D			
REV. DATE DESCRIPTION				0 3.125 6.25 12.5				Date: April 2022			
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All elevations are in metres and relate to OSI Geoid Model (OSGM02) Malin Head as defined by existing Project Control.											
All co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSI active GPS station Tallaght College (TLLO).											



						Client		Project		Drawing Title	
						Consultant		DART+ West		STRUCTURES DESIGN - LC03: PORTERSTOWN PEDESTRIAN, CYCLE AND MOBILITY IMPAIRED BRIDGE GENERAL ARRANGEMENT SHEET 2 of 3	
						Tionscadal Éireann Project Ireland 2040		NTA Oideas Náisiúnta Iompair National Transport Authority		Scale: 1:125 @ A1 1:250 @ A3	
						IDOM		FROD		Drawing Number Project Originator Discipline Location Type Role Number Phase	
						Irish Rail		DART+ West		MAY MDC STR LC03 DR C 0202 D	
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						© Ordnance Survey Ireland and Government of Ireland. All O.S. data used for plans are printed under "Copyright Ordnance Survey Ireland"		Job No: P/101086		Rev: V 01	
						Survey No. 6039721 (OSI Aerial Data or OS Lidar Data) & Survey No. 20210506 (MMA 180 (OS Vector Data))		Sheet: 2 of 3			
						All elevations are in metres and relate to OSI Geoid Model (OSGM02) Malin Head as defined by existing Project Control.					
						All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSI active GPS station Tallaght College (TLTG).					

- NOTES:
1. ALL DIMENSIONS IN MILLIMETERS, UNLESS OTHERWISE NOTED.
 2. ALL LEVELS ARE IN METRES TO ORDNANCE DATUM MALIN HEAD.
 3. ALL CO-ORDINATES ARE IN METRES TO IRISH TRANSVERSE MERCATOR (ITM).
 4. FINAL FOUNDATION DESIGN TO BE CONFIRMED FOLLOWING DETAILED GEOTECHNICAL INVESTIGATION
 5. ALL LEVELS TO BE REVIEWED FOLLOWING DETAILED TOPOGRAPHICAL SURVEY.



					Client			Tionscadal Éireann Project Ireland 2040 NTA Gnóthaí Náisiúnta Iompair National Transport Authority larnród Éireann Irish Rail			Project			DART+ West			Drawing Title										
										STRUCTURES DESIGN - LC03: PORTERSTOWN PEDESTRIAN, CYCLE AND MOBILITY IMPAIRED BRIDGE GENERAL ARRANGEMENT SHEET 3 of 3																	
V 01	April 2022	PLANNING ISSUE				IT	LC	MK		Consultant			IDOM 3 ROD KEOGHAN & O'DRISDYAN			Scale:		Drawing Number Project Originator Discipline Location Type Role Number Phase									
REV.	DATE	DESCRIPTION				PRODUCED BY		REVIEWED BY	APPROVED BY							1:250 @ A1 1:500 @ A3		MAY MDC STR LC03 DR C 0203 D									
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		April 2022		PLANNING ISSUE										P/101086		F1 - Approved & Accepted		V 01									