

SHEET 1 OF 2
1:500@A1;1:1000@A3

SHEET 2 OF 2
1:500@A1;1:1000@A3

NOTES

- ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
- ALL LEVELS ARE IN METRES ABOVE NATIONAL ORDNANCE DATUM. ALL LEVELS ARE IN METRES ABOVE NATIONAL ORDNANCE DATUM.

LEGEND

- CARRIAGEWAY
- FOOTWAY
- CYCLEWAY
- VERGE
- EMBANKMENT
- UNCONTROLLED TACTILE PAVING
- CONTROLLED TACTILE PAVING
- HAZARD PAVING
- SIGN LOCATION
- TRAFFIC SIGNAL
- STREET LIGHTING COLUMN
- RETAINING WALL

<table border="1"> <tr> <td>REV</td> <td>DATE</td> <td>DESCRIPTION</td> <td>PRODUCED BY</td> <td>REVIEWED BY</td> <td>APPROVED BY</td> </tr> <tr> <td>V01</td> <td>April 2022</td> <td>PLANNING ISSUE</td> <td>CB</td> <td>TL</td> <td>MK</td> </tr> </table>			REV	DATE	DESCRIPTION	PRODUCED BY	REVIEWED BY	APPROVED BY	V01	April 2022	PLANNING ISSUE	CB	TL	MK	<p>Client</p>	<p>Project</p>	<p>Drawing Title</p> <p>ROADWORKS DESIGN - LC05: BARBERSTOWN GENERAL ARRANGEMENT - PLAN SHEET LAYOUT</p>
REV	DATE	DESCRIPTION	PRODUCED BY	REVIEWED BY	APPROVED BY												
V01	April 2022	PLANNING ISSUE	CB	TL	MK												
<p>Consultant</p>			<p>Drawing Number Project Originator Discipline Location Type Role Number Phase</p> <p>MAY MDC HRW LC05 DR C 0100 D</p>														
<p>Scale:</p> <p>1:250 @ A1 1:500 @ A3</p>			<p>Date: April 2022</p> <p>Job No: P/101086</p> <p>Status: F1 - Approved & Accepted</p> <p>Rev: V 01</p> <p>Sheet: 01 of 01</p>														

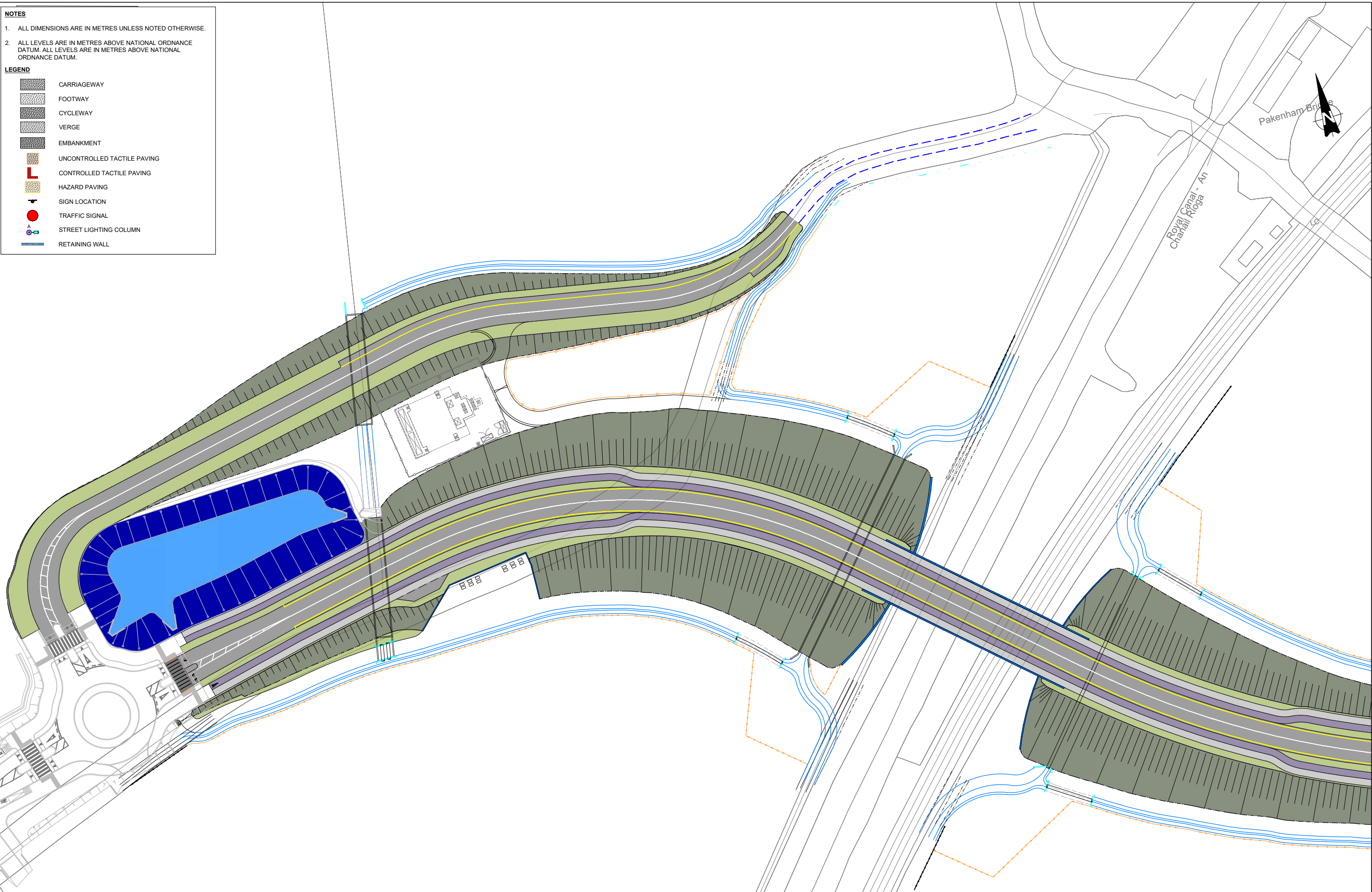
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REV.	DATE	DESCRIPTION	PRODUCED BY	REVIEWED BY	APPROVED BY
V01	April 2022	PLANNING ISSUE	CB	TL	MK

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Client

Consultant

Project

Drawing Title

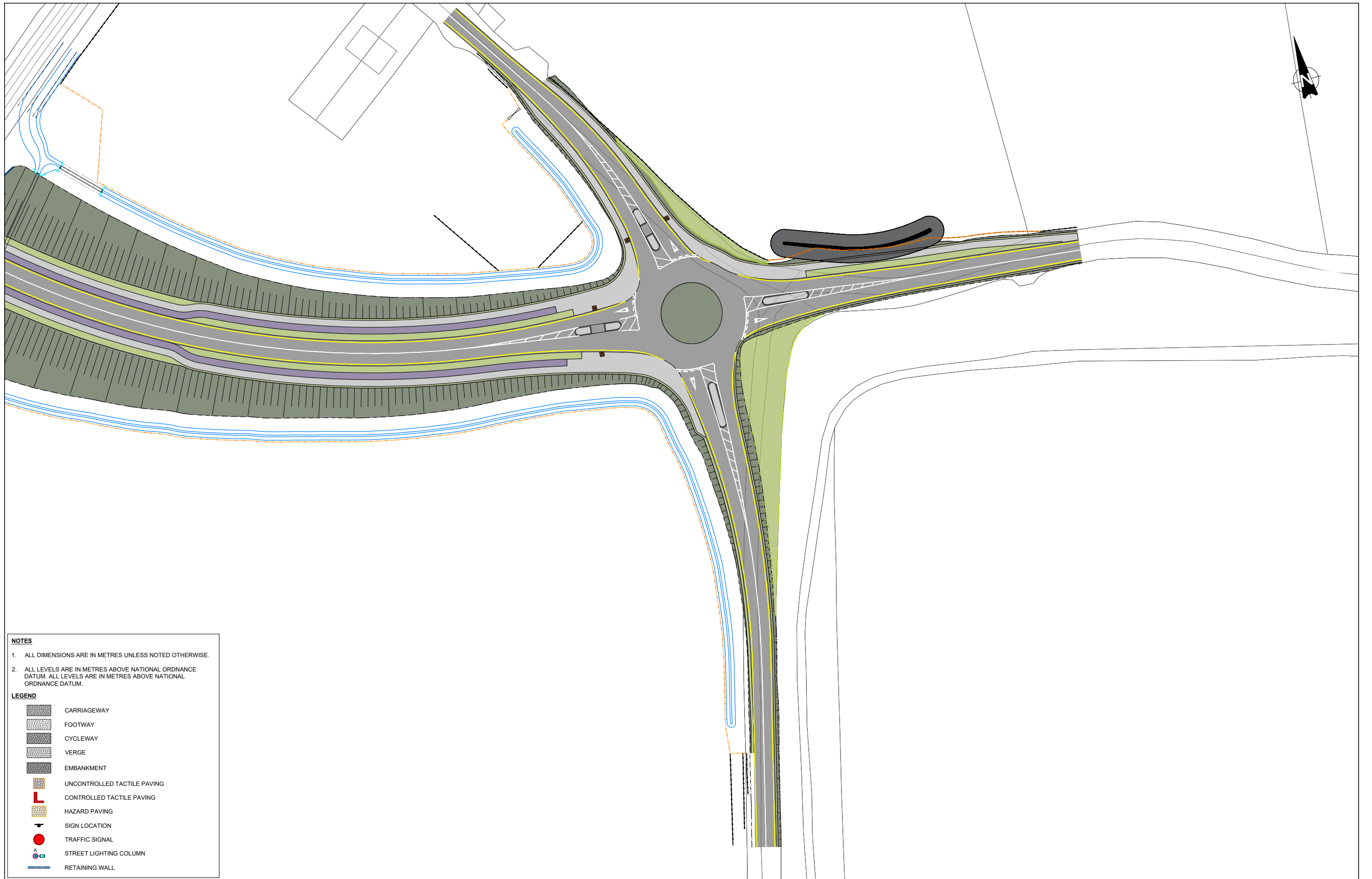
ROADWORKS DESIGN - LC05: BARBERSTOWN
 GENERAL ARRANGEMENT - PLAN
 SHEET 1 OF 2

Scale: 1:250 @ A1 1:500 @ A3

Drawing Number | Project | Originator | Discipline | Location | Type | Role | Number | Phase

MAY MDC HRW LC05 DR C 0101 D

Date: April 2022 Job No: P/101086 Status: F1 - Approved & Accepted Rev: V 01 Sheet: 01 of 02



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LEGEND

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Client			
Project			
Drawing Title	ROADWORKS DESIGN - LC05: BARBERSTOWN GENERAL ARRANGEMENT - PLAN SHEET 2 OF 2		
Scale:	1:250 @ A1 1:500 @ A3 		
Date:	April 2022	Job No:	P/101086
Status:	F1 - Approved & Accepted		Rev:
Number:	0102	Phase:	D
Sheet:	02 of 02		

Client

Project

Drawing Title

Scale:

Date:

Job No:

Status:

Rev:

Number:

Phase:

Sheet:

Client

Project

Drawing Title

Scale:

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Sheet:

Client

Project

Drawing Title

Scale:

Date:

Job No:

Status:

Rev:

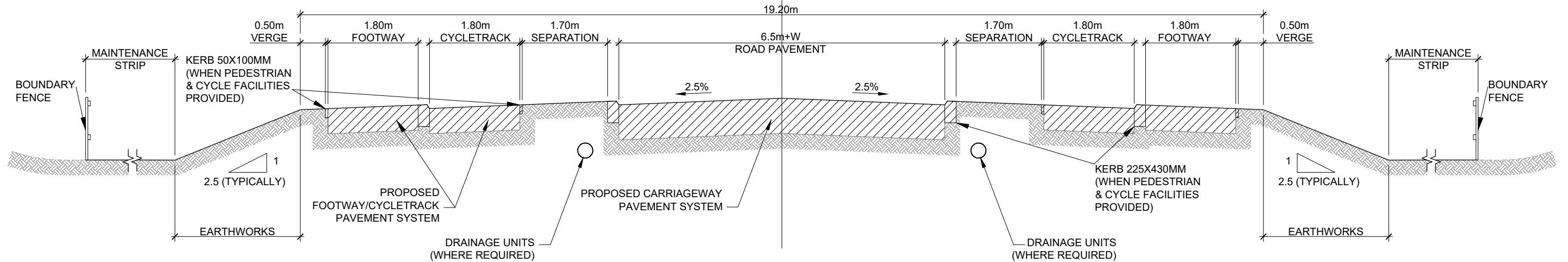
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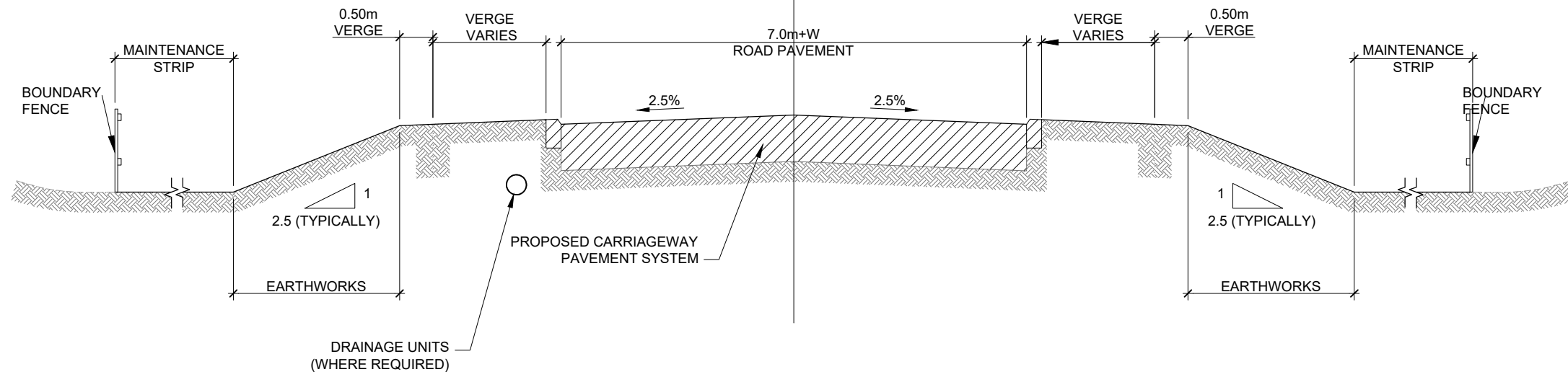
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ALIGNMENT 1
MAINLINE
SCALE 1:40
SECTION A-A
C.L.

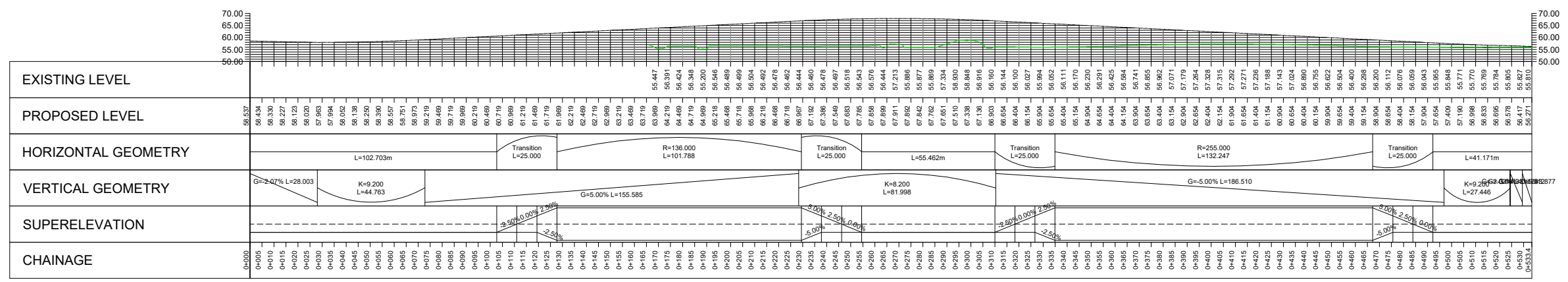
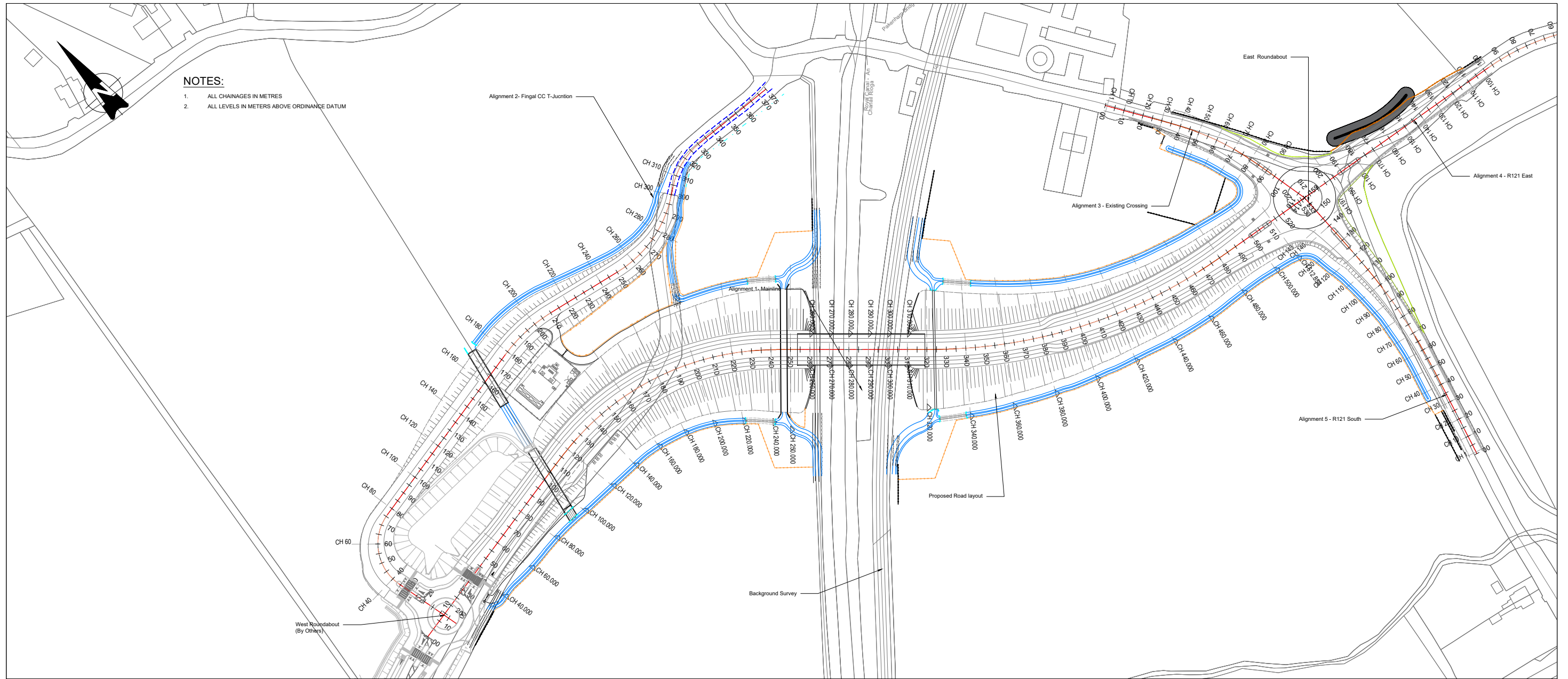


ALIGNMENT 2
TEMPORARY ACCESS ROAD
SCALE 1:40
SECTION B-B
C.L.



NOTE:
W - Widening on curves

Client				Project				Drawing Title			
								ROADWORKS DESIGN - LC05: BARBERSTOWN TYPICAL CROSS SECTIONS SHEET 1 OF 1			
PRODUCED BY: CB REVIEWED BY: TL APPROVED BY: MK				Consultant:				Scale: 1:40 @ A1 1:80 @ A3 			
Date: April 2022				Job No: P/101086				Drawing Number Project Originator Discipline Location Type Role Number Phase MAY MDC HRW LC05 DR C 0103 D			
Status: F1 - Approved & Accepted				Rev: V 01				Sheet: 01 of 01			



LONGSECTION- ALIGNMENT 1- MAINLINE PROFILE

LEGEND:

- PROPOSED ROAD CENTRELINE PROFILE
- EXISTING ROAD CENTRELINE PROFILE

Client	Tionscald Eireann Project Ireland 2040		
Client	NTA National Transport Authority		
Client	Iarnród Éireann Irish Rail		
Project	DART+ West		
Drawing Title	ROADWORKS DESIGN - LC05: BARBERSTOWN ROAD ALIGNMENT PROPOSED SHEET 1 OF 3		
Scale:	1:250 @ A1 1:500 @ A3		
Drawing Number Project Originator Discipline Location Type Role Number Phase	MAY MDC HRW LC05 DR C 0104 D		
Date:	Job No:	Status:	Rev:
April 2022	P/101086	F1 - Approved & Accepted	V 01
Sheet: 01 of 03			

Consultant

IDOM

PROD

Client

Tionscald Eireann Project Ireland 2040

NTA National Transport Authority

Iarnród Éireann Irish Rail

Project

DART+ West

Drawing Title

ROADWORKS DESIGN - LC05: BARBERSTOWN ROAD ALIGNMENT PROPOSED SHEET 1 OF 3

Scale:

1:250 @ A1 1:500 @ A3

Drawing Number | Project | Originator | Discipline | Location | Type | Role | Number | Phase

MAY MDC HRW LC05 DR C 0104 D

Date: April 2022 Job No: P/101086 Status: F1 - Approved & Accepted Rev: V 01

Sheet: 01 of 03

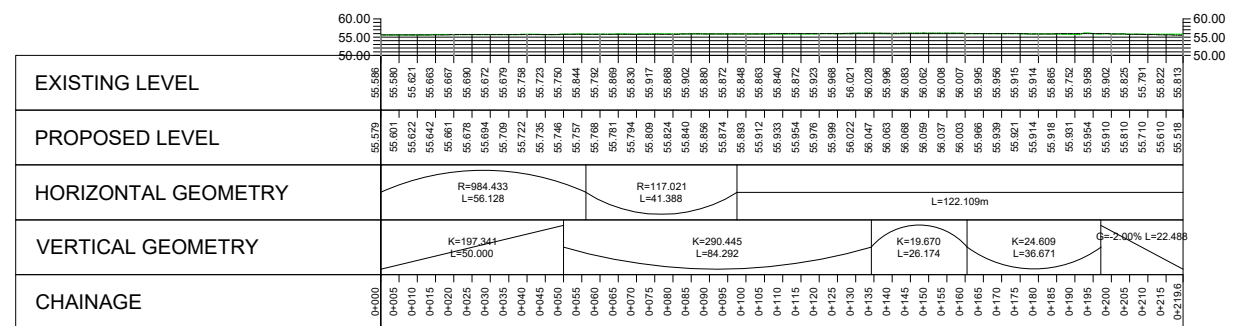
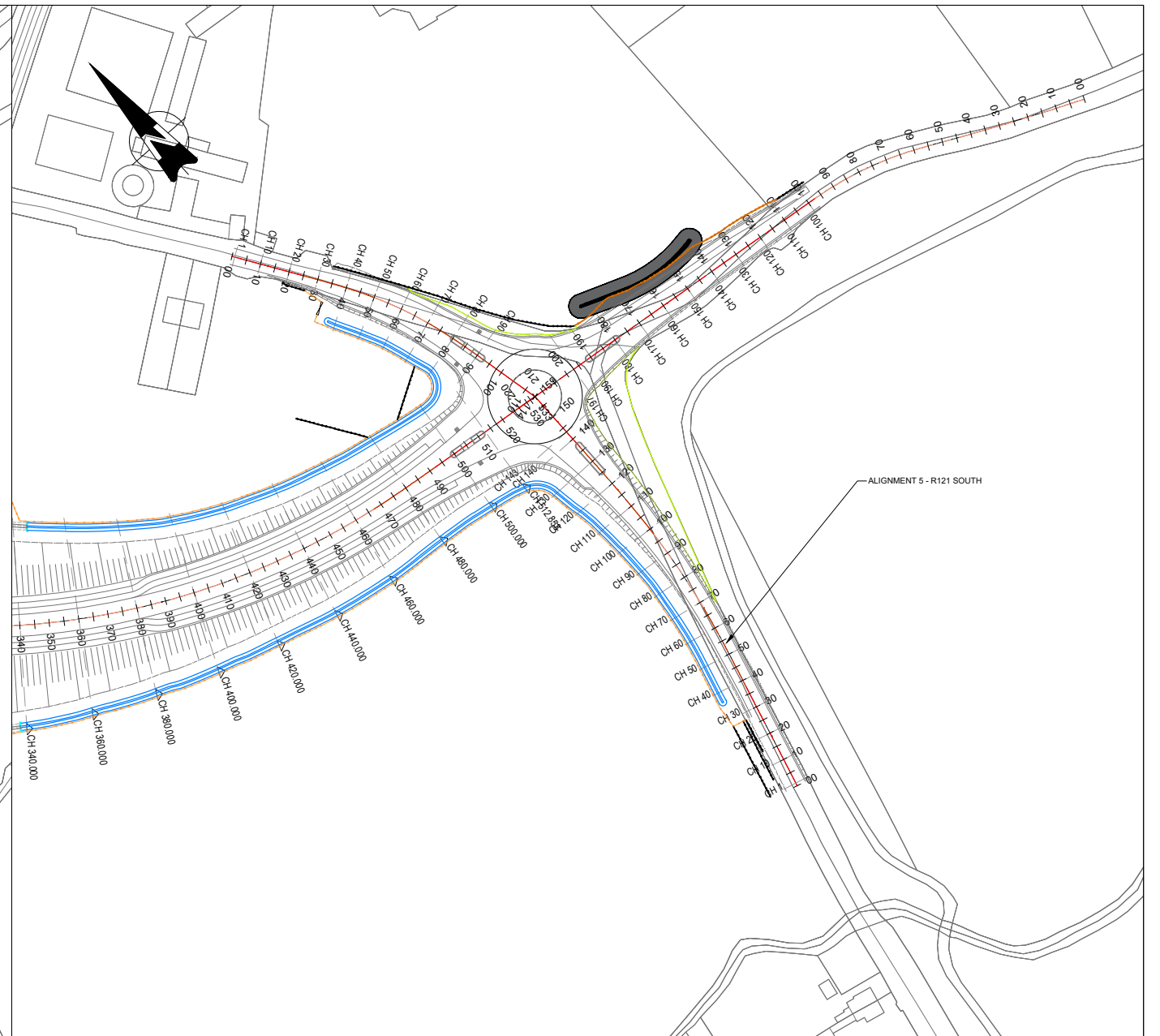
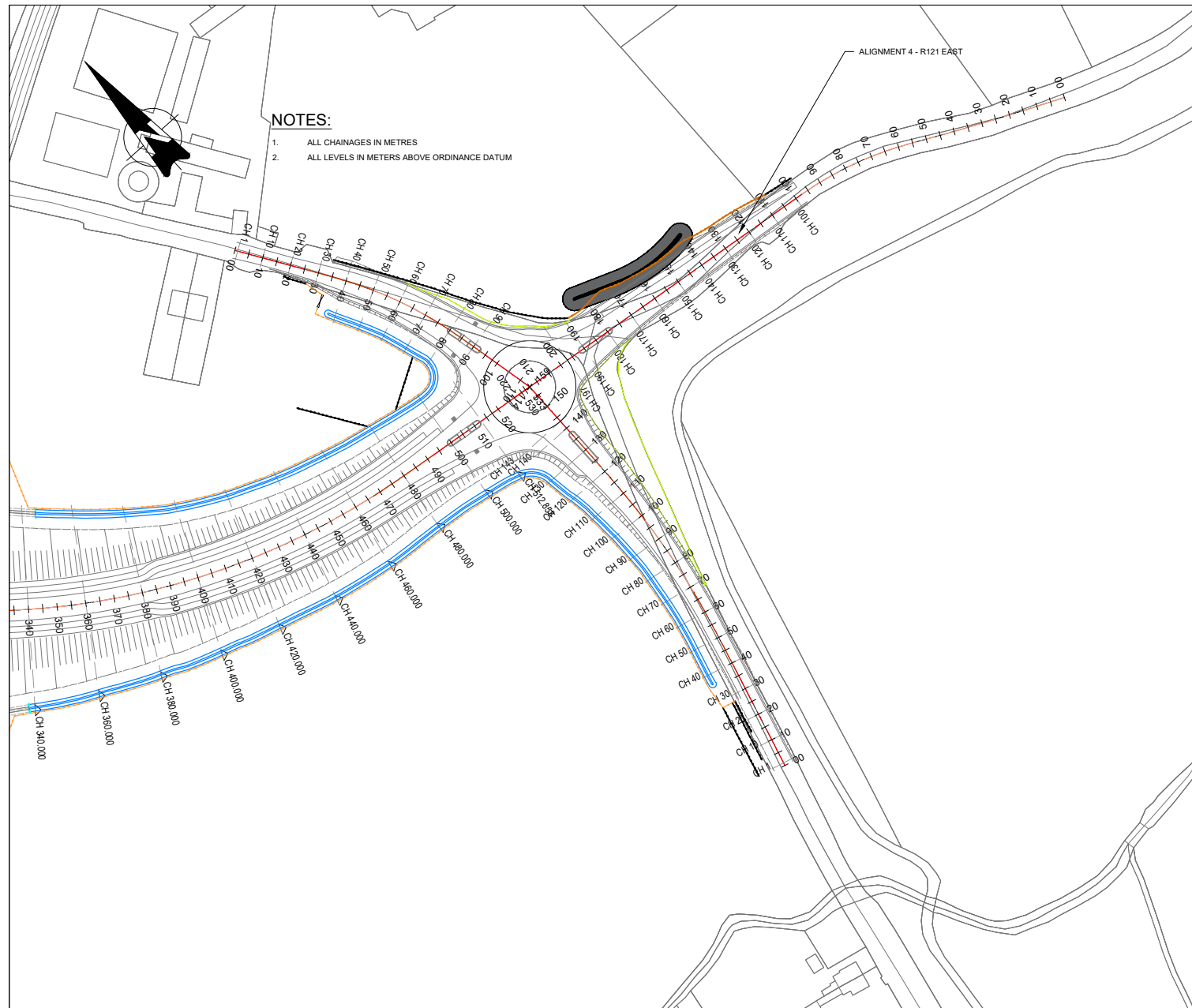
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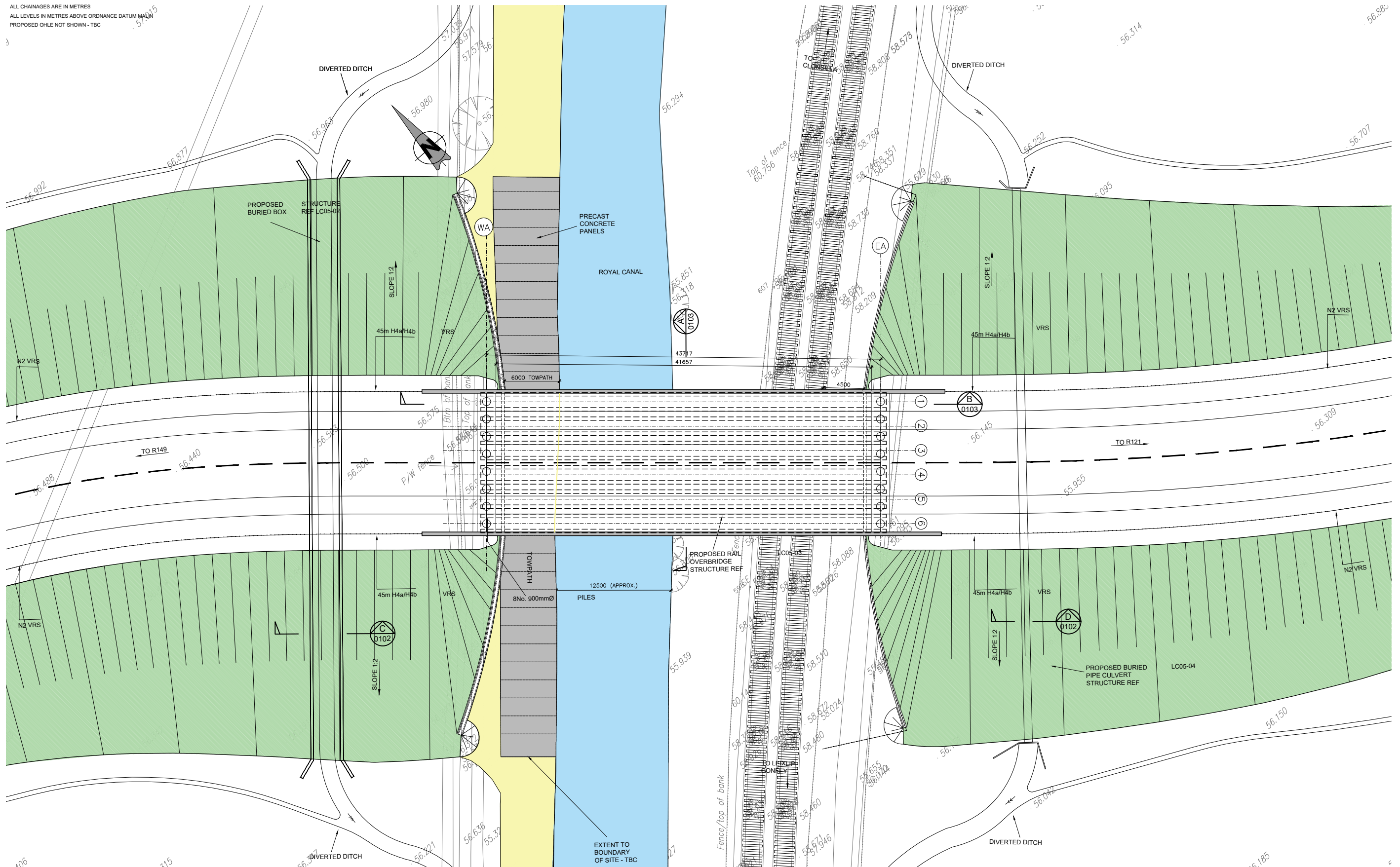
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NOTES

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE
2. ALL CHAINAGES ARE IN METRES
3. ALL LEVELS IN METRES ABOVE ORDNANCE DATUM MALIN
4. PROPOSED OHLE NOT SHOWN - TBC



PLAN
SCALE 1:200 A1
SCALE 1:400 A3

Client	IT	PC	MK
Consultant	PRODUCED BY / REVIEWED BY / APPROVED BY		

Client

Project

Drawing Title

STRUCTURES DESIGN - LC05: BARBERSTOWN
BRIDGE GENERAL ARRANGEMENT - PLAN
SHEET 1 OF 3

REV.	DATE	DESCRIPTION	IT	PC	MK
V01	April 2022	PLANNING ISSUE			

Consultant

Scale:

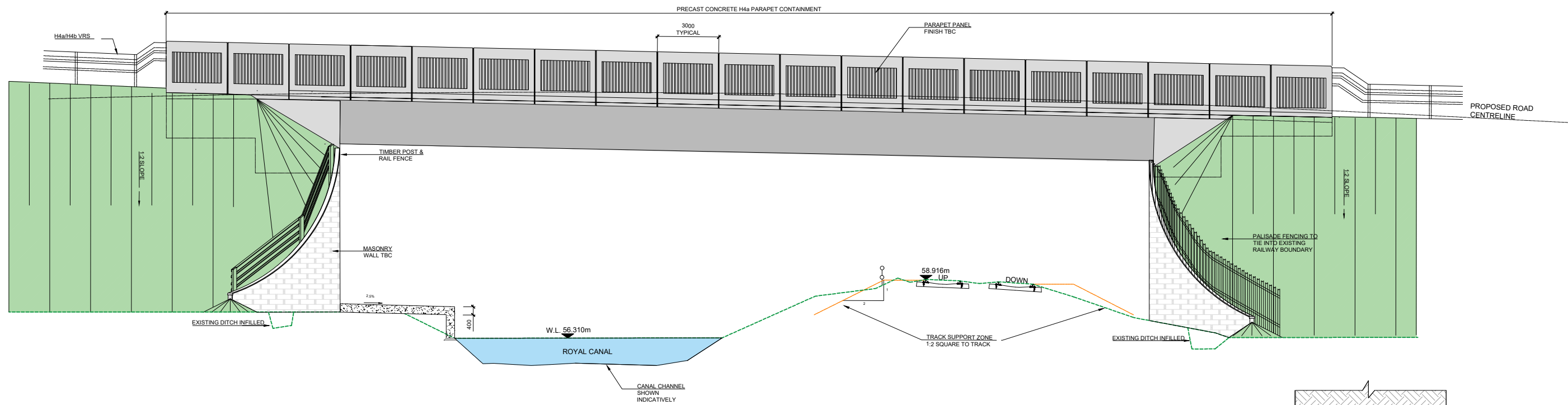
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Drawing Number	Project	Originator	Discipline	Location	Type	Role	Number	Phase
MAY	MDC	STR	LC05	DR	C	0201	D	D
Date:	Job No:	Status:	Rev:	Sheet:				
April 2022	P/101086	F1 - Approved & Accepted	V 01	01 of 03				

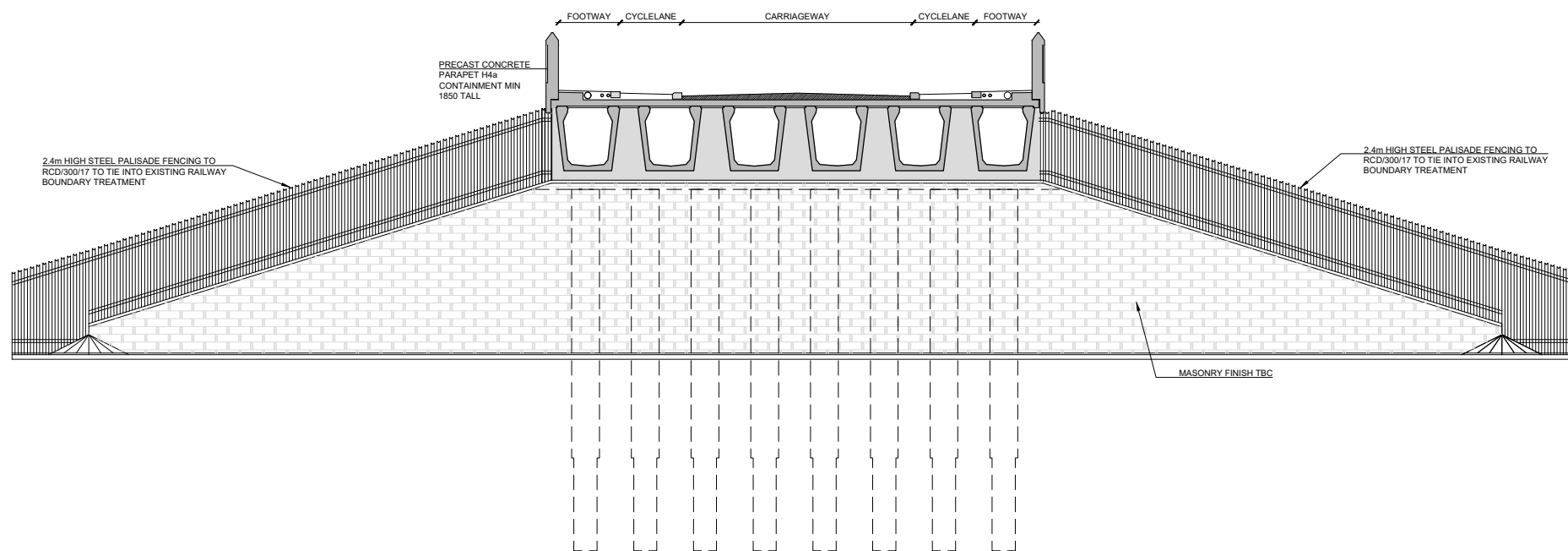
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NOTES

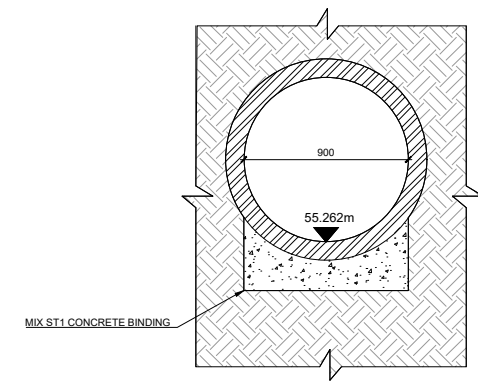
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2. ALL CHAINAGES ARE IN METRES
3. ALL LEVELS IN METRES ABOVE ORDNANCE DATUM MALIN



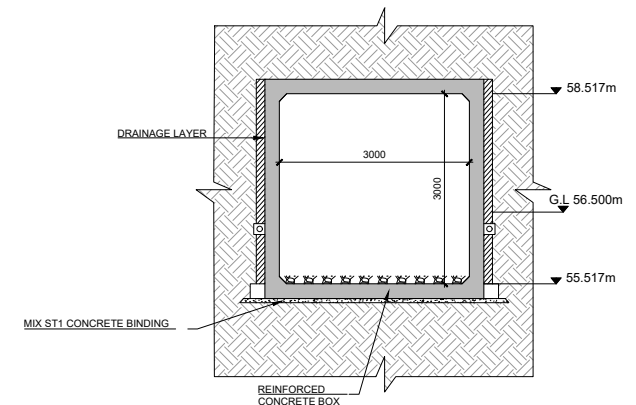
SOUTHERN ELEVATION
SCALE 1:100 A1
SCALE 1:200 A3



ELEVATION ON REINFORCED EARTH WALL
SCALE 1:100 A1
SCALE 1:200 A3



**SECTION D-D
PIPED CULVERT CROSS SECTION**
SCALE 1:20 A1
SCALE 1:40 A3



**SECTION C-C
BOX CULVERT CROSS SECTION**
SCALE 1:50 A1
SCALE 1:100 A3

REV.	DATE	DESCRIPTION	PRODUCED BY	REVIEWED BY	APPROVED BY
V01	April 2022	PLANNING ISSUE	IT	PC	MK

Client

Consultant

Project

Drawing Title

**STRUCTURES DESIGN - LC05: BARBERSTOWN
BRIDGE GENERAL ARRANGEMENT - ELEVATIONS
SHEET 2 OF 3**

Scale: 1:100 @ A1 1:200 @ A3

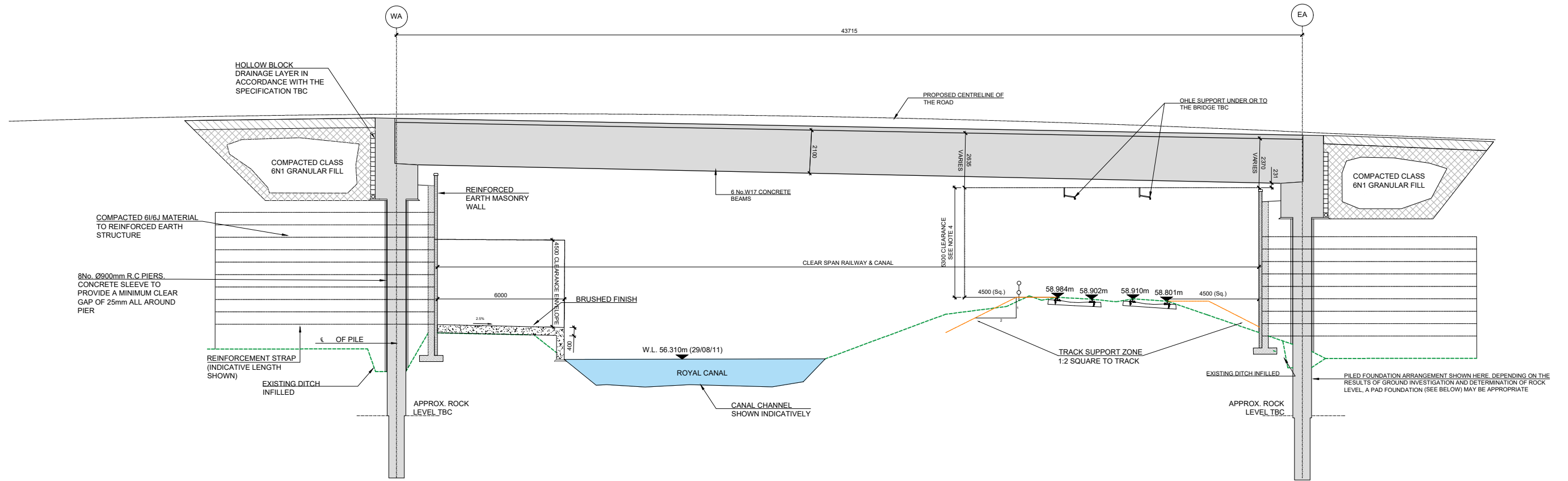
Drawing Number | Project | Originator | Discipline | Location | Type | Role | Number | Phase
MAY MDC STR LC05 DR C 0202 D

Date: April 2022 Job No: P/101086 Status: F1 - Approved & Accepted Rev: V 01 Sheet: 02 of 03

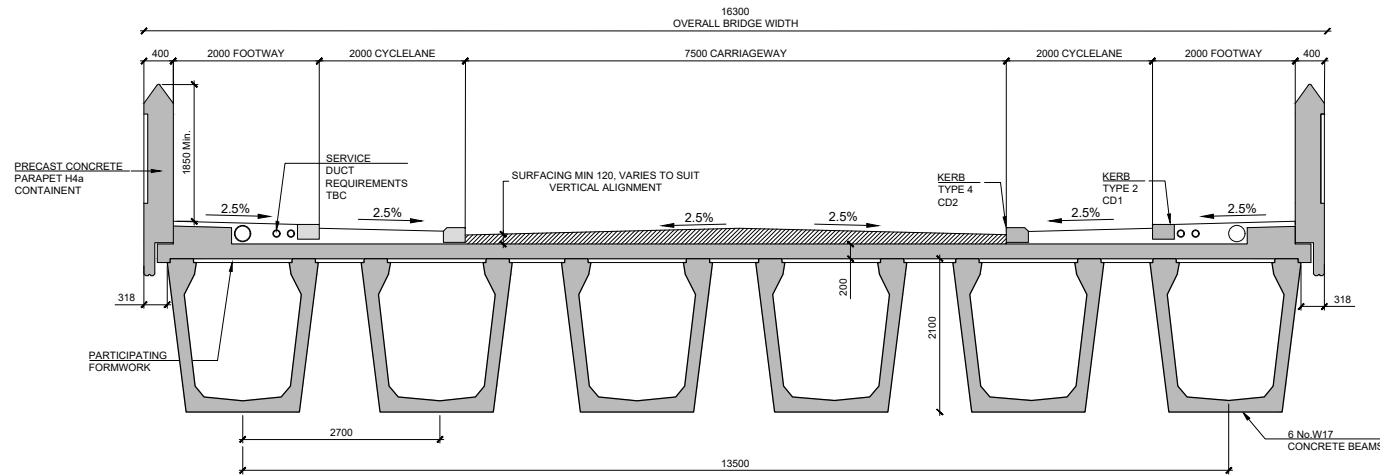
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NOTES

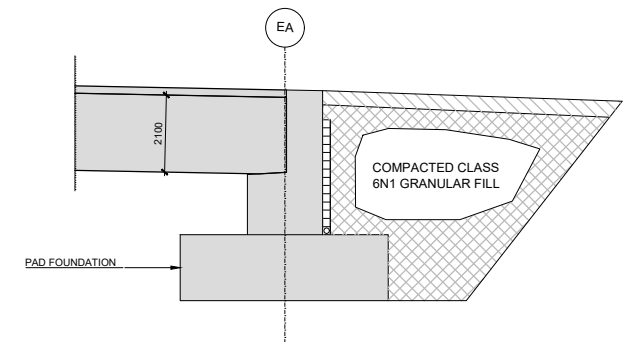
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3. ALL LEVELS IN METRES ABOVE ORDNANCE DATUM MALIN



SECTION B-B
SCALE 1:100 A1
SCALE 1:200 A3



SECTION A-A
SCALE 1:50 A1
SCALE 1:100 A3



ALTERNATIVE PAD FOUNDATION DETAIL
SCALE 1:100 A1
SCALE 1:200 A3

Client	IT	PC	MK
Produced by	Reviewed by	Approved by	

Client

Consultant

Project

Drawing Title

**STRUCTURES DESIGN - LC05: BARBERSTOWN
BRIDGE GENERAL ARRANGEMENT - SECTIONS
SHEET 3 OF 3**

Drawing Number | Project | Originator | Discipline | Location | Type | Role | Number | Phase

MAY MDC STR LC05 DR C 0203 D

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Scale:

1:100 @ A1 1:200 @ A3

Date: April 2022

Job No: P/101086

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Sheet: 03 of 03

Date: April 2022

Job No: P/101086

Status: F1 - Approved & Accepted

Rev: V 01

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