

Prepared by:

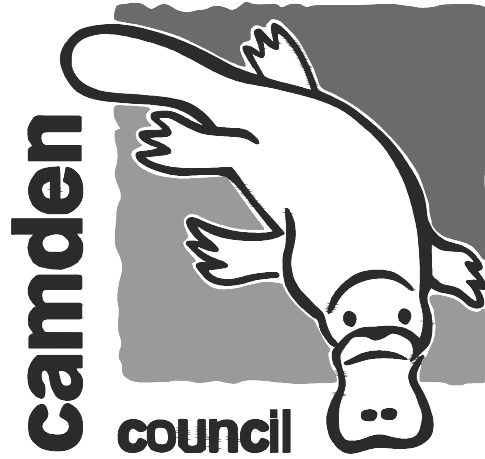
DA: 2023/292/2



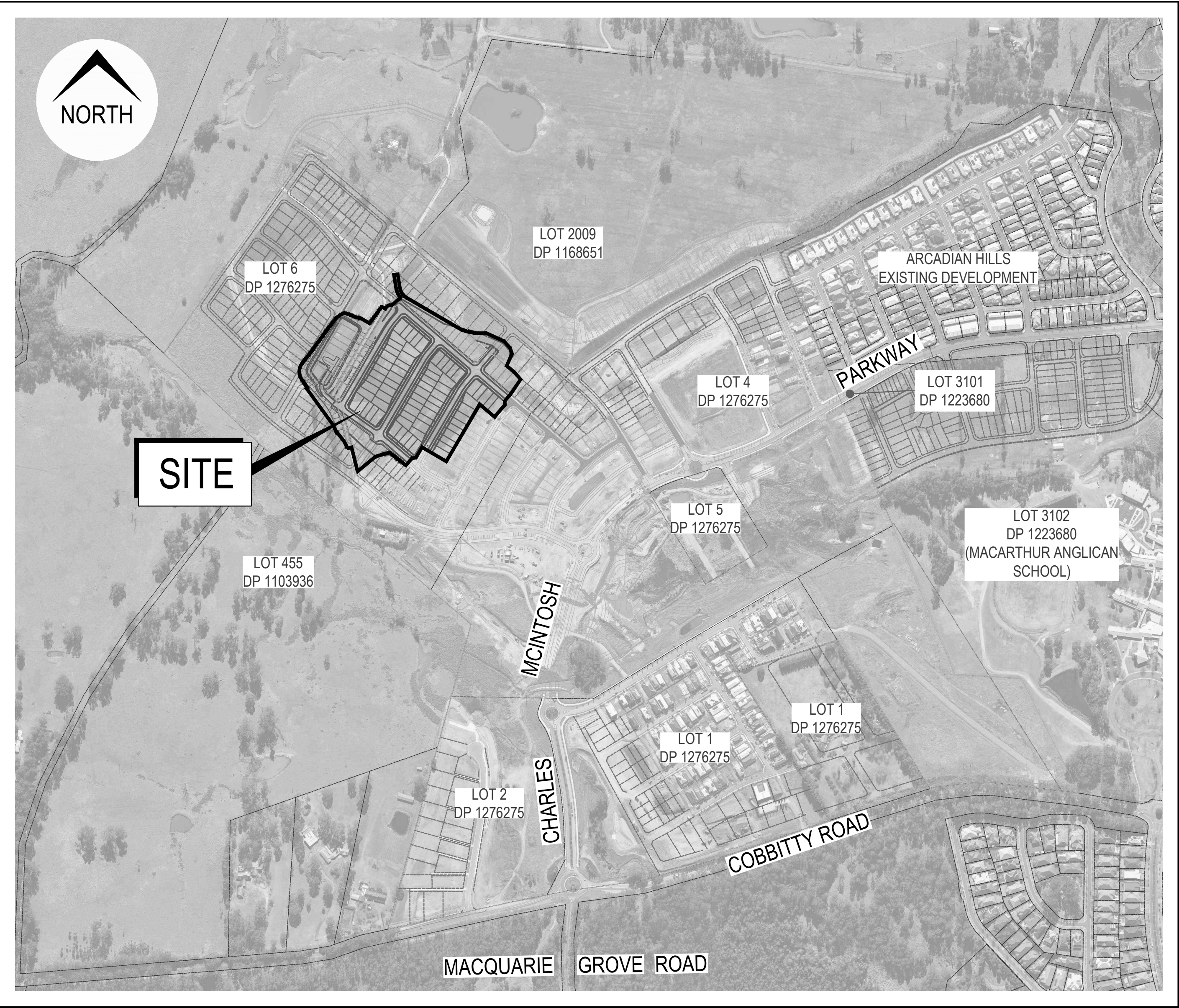
Prepared for:



LGA:



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WORKS AS EXECUTED INFORMATION SHOWN IN RED.
DATE: 12/05/2026
Mark Mathew
REGISTERED SURVEYOR ID: 8890
ORION GROUP



SITE / LOCATION (Image courtesy of Metromap 16.07.2025)

LOT 6, D.P. 1276275

593 COBBITTY ROAD, COBBITTY (TRANCHE 5a STAGE 2 AND 3) ROAD & DRAINAGE DESIGN

CAMDEN COUNCIL
Approved by the Council of Camden under the provisions
of the Environment Planning and Assessment Act 1979
APPROVAL
12/02/2026
SUBDIVISION WORKS CERTIFICATE
DA/2023/292/3 SWC.16.2023.292.4

ISSUED FOR SUBDIVISION WORKS CERTIFICATE

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PLAN INDEX		
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DATE: 12/05/2026

Albert Madhwaraj

REGISTERED SURVEYOR ID: 8890
ORION GROUP

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12/02/2026

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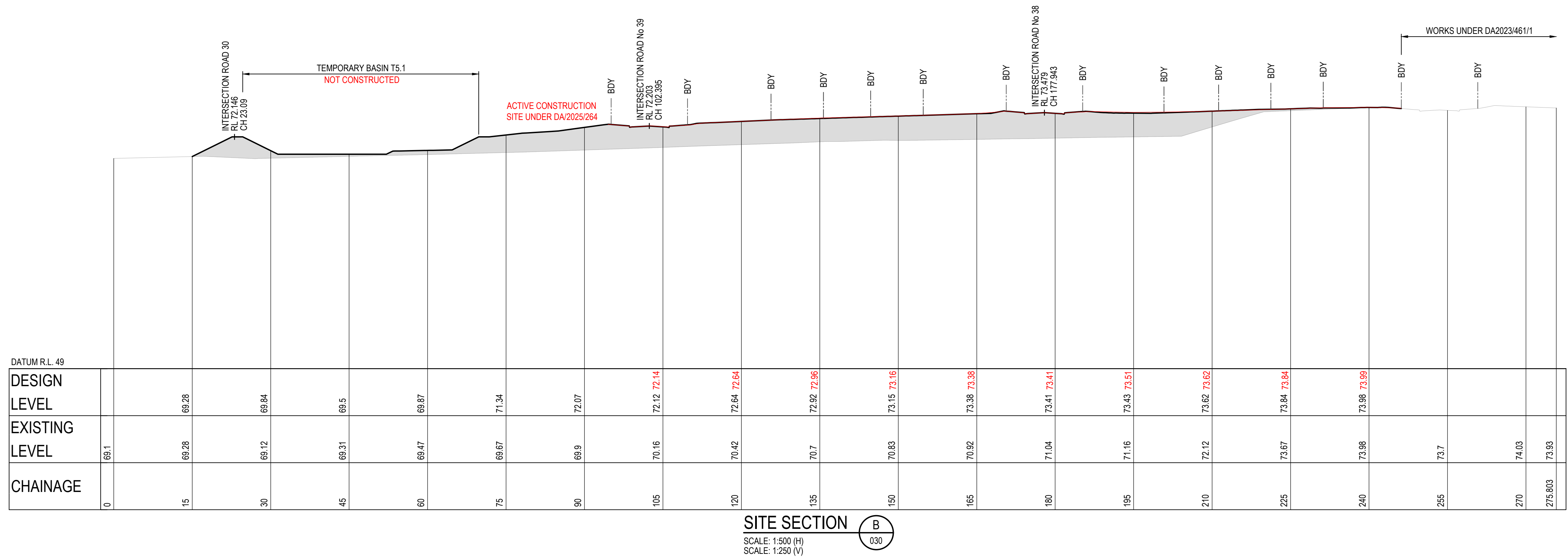
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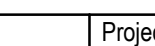
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F	WP	LMc	MP	MP	11/09/2025	RE-ISSUED FOR SUBDIVISION CERTIFICATE														
E	WP	LMc	AP	AP	02/07/2025	RE-ISSUED FOR SUBDIVISION CERTIFICATE														
D	WP	LMc	AP	AP	23/06/2025	RE-ISSUED FOR SUBDIVISION CERTIFICATE														
C	WP	LMc	AP	AP	07/05/2025	RE-ISSUED FOR SUBDIVISION CERTIFICATE														
B	WP	LMc	TA	AP	18/03/2025	RE-ISSUED FOR SUBDIVISION CERTIFICATE														
A	WP	AP	MP	MP	16/12/2024	ISSUED FOR SUBDIVISION CERTIFICATE														
Rev	Drawn	Design	Check	Appd.	Date	Revision Description														

LEGEND

- EXISTING SURFACE LEVEL: A horizontal line with a small vertical tick mark on the left side.
- DESIGN SURFACE LEVEL: A solid horizontal line.
- LOT BOUNDARY: A dashed horizontal line.
- FILL AREA: A rectangular area with a light gray fill.
- CUT AREA: A rectangular area with a light gray fill.

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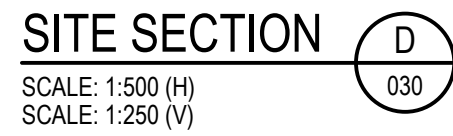
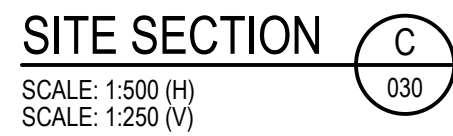


	Project: 593 COBBITTY ROAD, COBBITTY (TRANCHE 5a STAGE 2 AND 3) ROAD & DRAINAGE DESIGN	Title: SITE REGRADING SECTIONS SHEET 01				
		Project No. 24-0549	Set No. 01	Milestone SWC	Plan 050	Revision B

LEGEND

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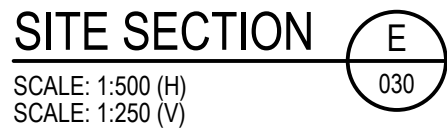
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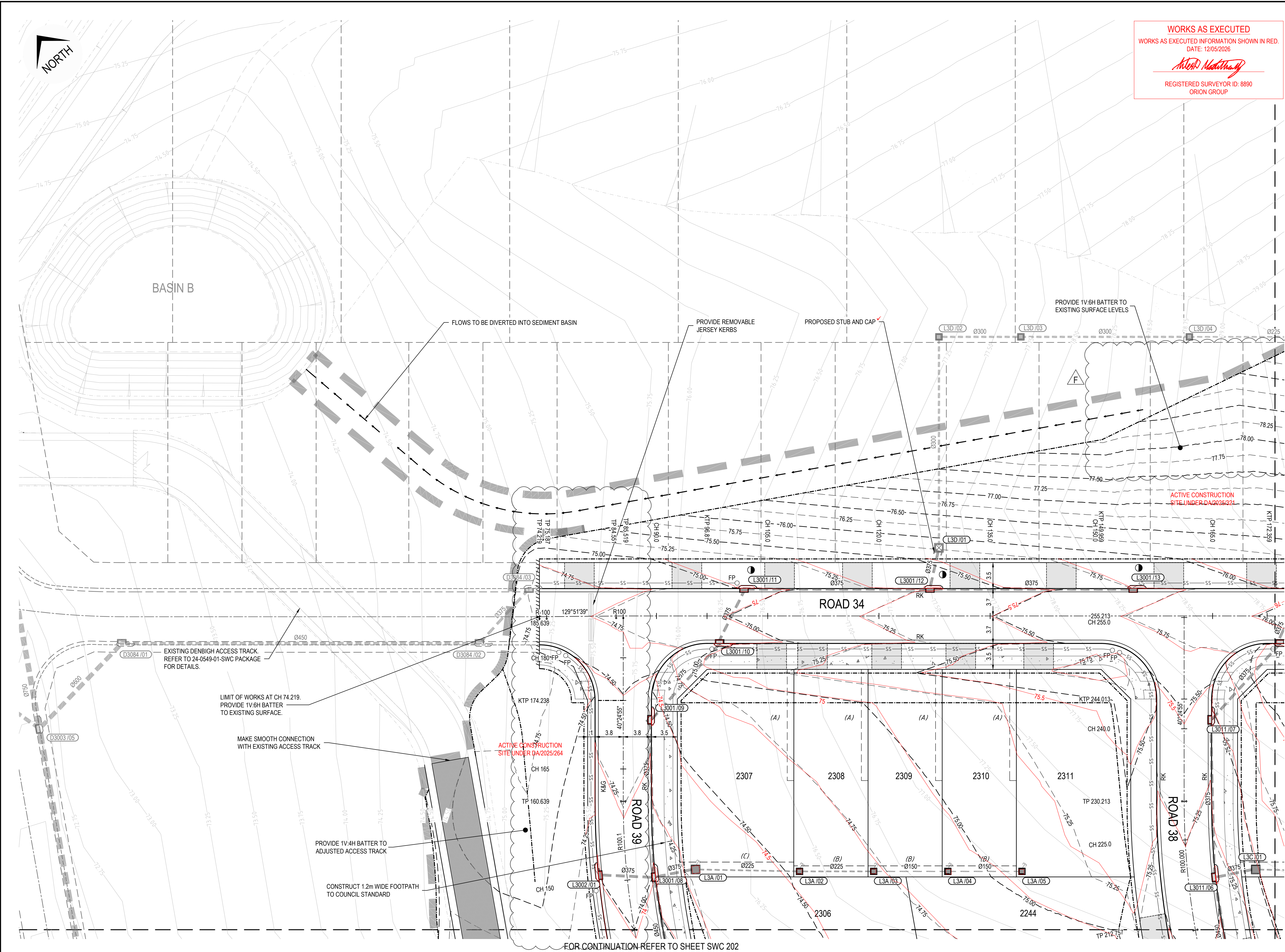
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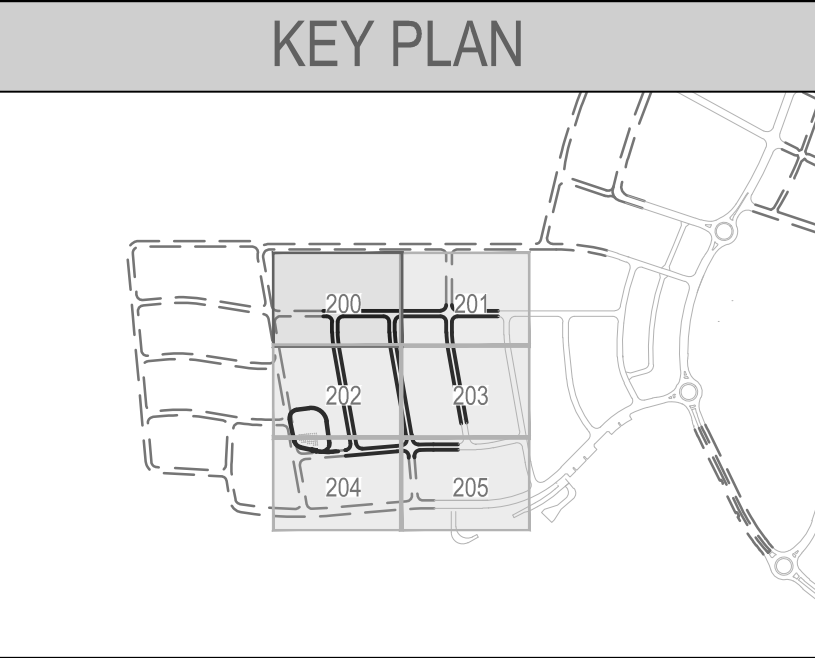
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WORKS AS EXECUTED
WORKS AS EXECUTED INFORMATION SHOWN IN RED.
DATE: 12/05/2026
Robert MacIntyre
REGISTERED SURVEYOR ID: 8890
ORION GROUP



NOTE:
- REFER SHEETS SWC 700 - 710 FOR LOT BENCHING AND RETAINING WALL DETAILS.

LEGEND	
LIMIT OF WORKS BOUNDARY	---
POST DEVELOPED PMF	---
POST DEVELOPED FPL	---
POST DEVELOPED 100YR FLOOD LEVEL	---
POST DEVELOPED 20YR FLOOD LEVEL	---
POST DEVELOPED 5YR FLOOD LEVEL	---
DENOTES ROOF WATER CONNECTION TO KERB. REFER DETAIL ON DRG 300	▲
DENOTES ROOF WATER CONNECTION TO REAR OF PIT. REFER DETAIL ON DRG 300	●
TYPE 1 - STACKED ROCK	---
TYPE 2 - CONCRETE SLEEPER	---
TYPE 3 - MASONRY BLOCK	---
1.2m HIGH POST & RAIL FENCE	---
STUB FOR CONNECTION	T

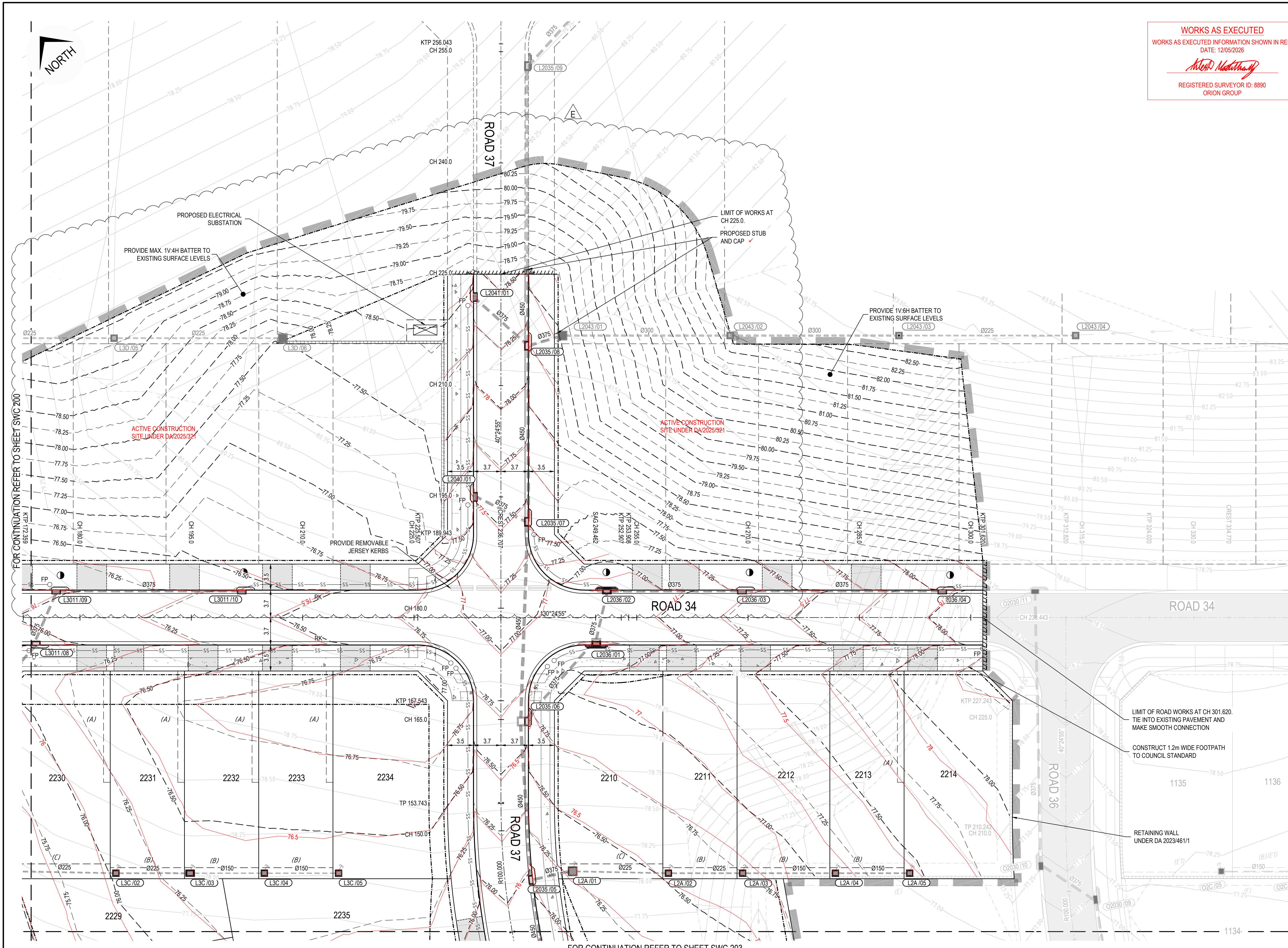
EASEMENTS	
(A)	EASEMENT FOR SUPPORT, ACCESS & MAINTENANCE 0.9 WIDE
(B)	EASEMENT FOR DRAINAGE OF WATER 1.5 WIDE
(C)	EASEMENT FOR DRAINAGE OF WATER 2.0 WIDE
(E)	EASEMENT FOR SUPPORT, ACCESS & MAINTENANCE 0.9 WIDE (RETAINING WALLS)
(E1)	EASEMENT FOR SUPPORT OVER RETAINING WALL 0.9 WIDE

UTILITIES SHOWN ARE DIAGRAMMATIC ONLY AND MAY NOT INCLUDE ALL SERVICES WITHIN THE LIMIT OF WORKS.
IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY, LOCATE AND AVOID DAMAGE TO THEM AS SPECIFIED BY EACH UTILITIES EXCAVATION GUIDE LINES/STANDARDS.

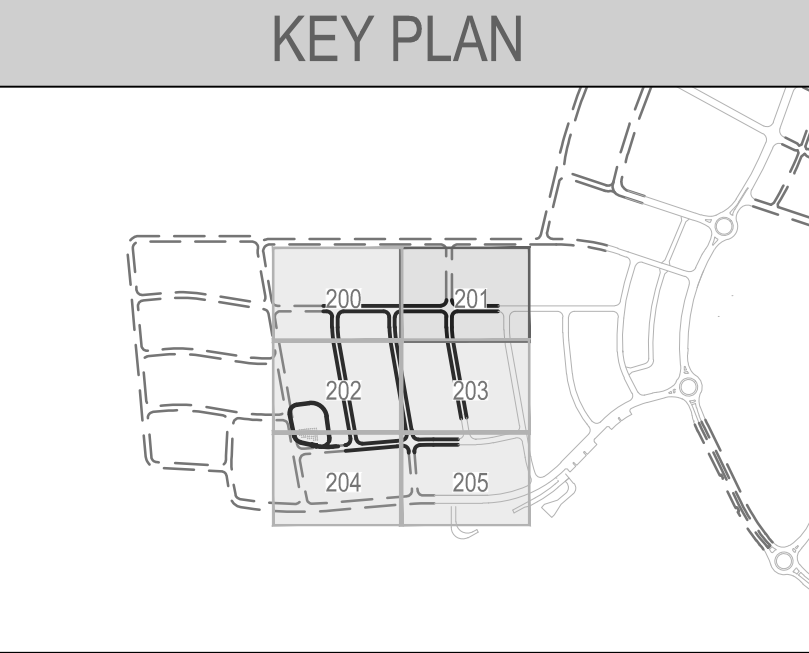


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F	LMc	MP	MP	21/11/2025	RE-ISSUED FOR SUBDIVISION CERTIFICATE																																																								
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							ABN:25 604 069 981 PO Box:7936, BAULKHAM HILLS NSW 2153 T:(02) 8660 0035 E:info@theoriongroup.au		Project No. 24-0549		Set No. 01		Milestone SWC		Plan 200		Revision F																																												



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DATE: 12/05/2026
Michael Mathias
REGISTERED SURVEYOR ID: 8890
ORION GROUP



NOTE:
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LEGEND	
LIMIT OF WORKS BOUNDARY	---
POST DEVELOPED PMF	---
POST DEVELOPED FPL	---
POST DEVELOPED 100YR FLOOD LEVEL	---
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DENOTES ROOF WATER CONNECTION TO KERB. REFER DETAIL ON DRG 300	▲
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TYPE 2 - CONCRETE SLEEPER	---
TYPE 3 - MASONRY BLOCK	---
1.2m HIGH POST & RAIL FENCE	---
STUB FOR CONNECTION	T

EASEMENTS	
(A)	EASEMENT FOR SUPPORT, ACCESS & MAINTENANCE 0.9 WIDE
(B)	EASEMENT FOR DRAINAGE OF WATER 1.5 WIDE
(C)	EASEMENT FOR DRAINAGE OF WATER 2.0 WIDE
(E)	EASEMENT FOR SUPPORT, ACCESS & MAINTENANCE 0.9 WIDE (RETAINING WALLS)
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C	WP	LMc	AP	AP	02/07/2025	RE-ISSUED FOR SUBDIVISION CERTIFICATE
B	WP	LMc	TA	AP	18/03/2025	RE-ISSUED FOR SUBDIVISION CERTIFICATE
A	WP	AP	MP	MP	16/12/2024	ISSUED FOR SUBDIVISION CERTIFICATE

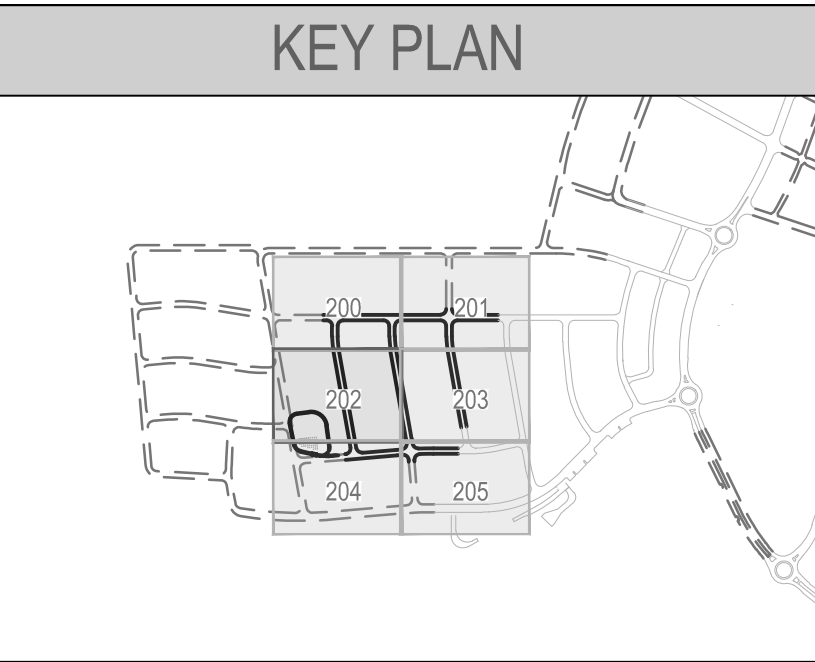
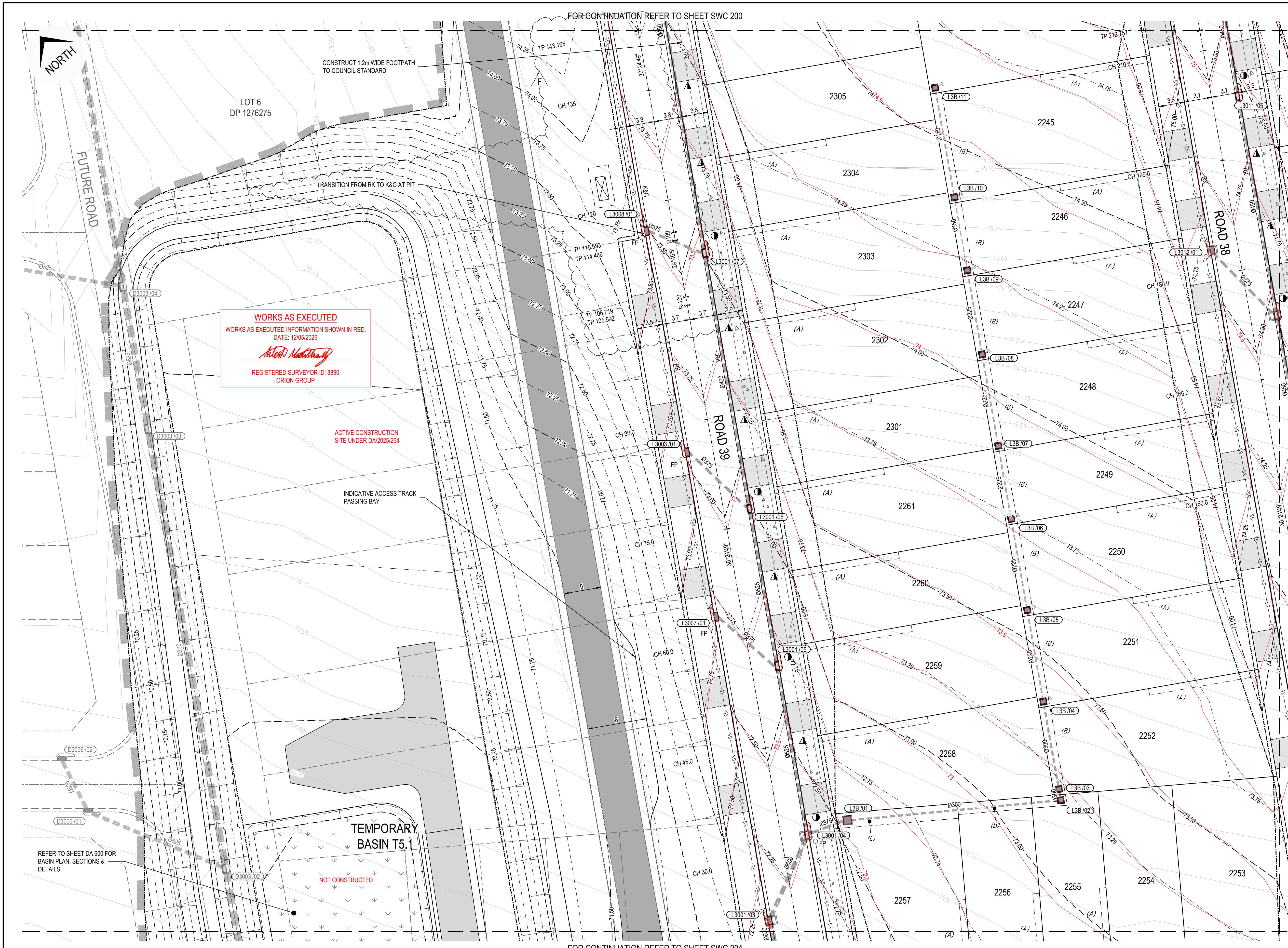
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Project:
593 COBBITTY ROAD,
COBBITTY (TRANCHE 5a
STAGE 2 AND 3)
ROAD & DRAINAGE DESIGN

Title: ENGINEERING PLAN SHEET 02				
Project No. 24-0549	Set No. 01	Milestone SWC	Plan 201	Revision E

ISSUED FOR SUBDIVISION WORKS CERTIFICATE



NOTE:
REFER SHEETS SWC 700 - 710 FOR LOT BENCHING AND RETAINING WALL DETAILS.

LEGEND	
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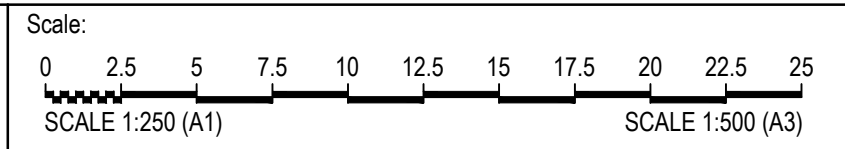
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Zero Damage - Zero Harm
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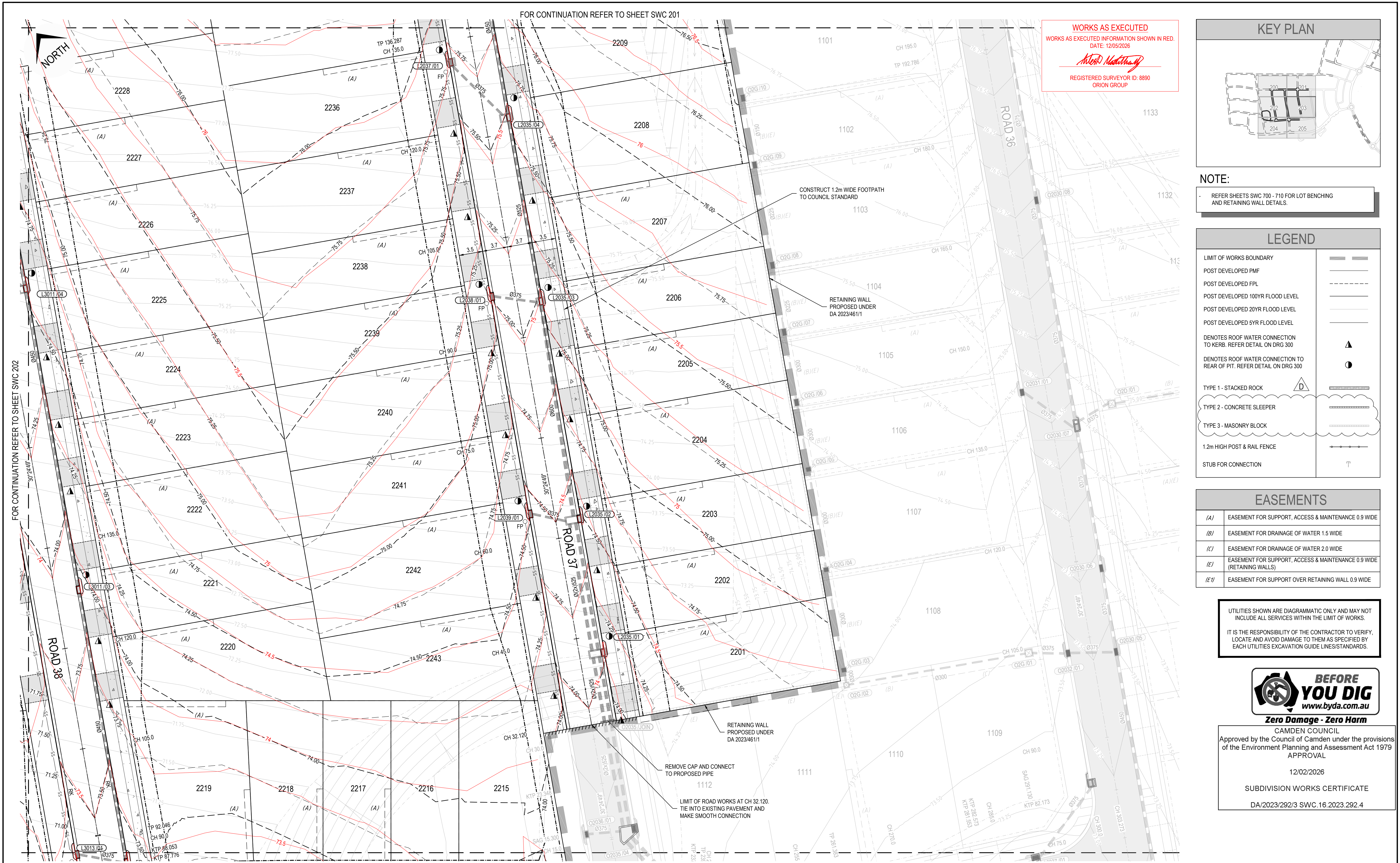


For: **ORION**
ABN:25 604 069 981 PO Box:7936, BAULKHAM HILLS NSW 2153 T:(02) 8660 0035 E:info@theoriongroup.au

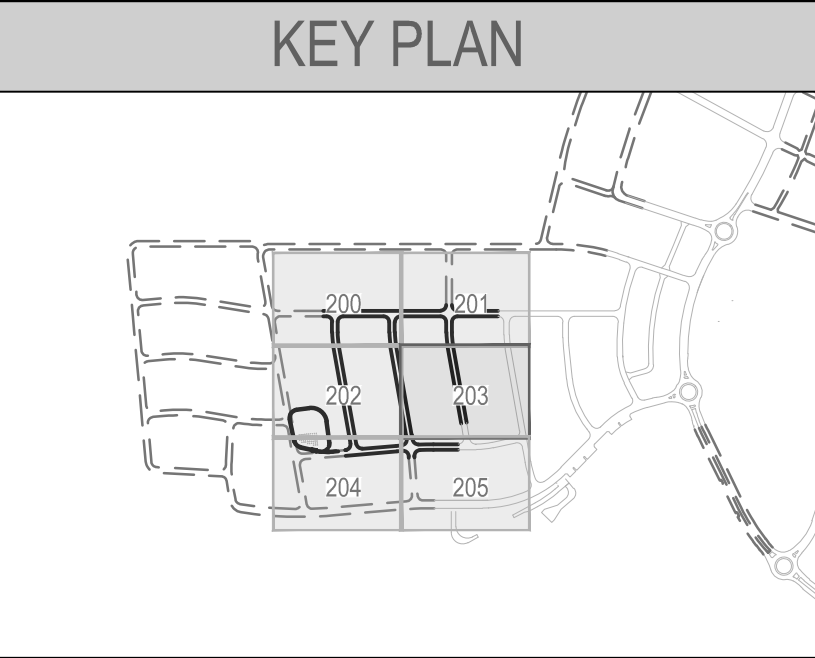
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ISSUED FOR
SUBDIVISION WORKS CERTIFICATE
593 COBBITTY ROAD,
COBBITTY (TRANCHE 5a
STAGE 2 AND 3)
ROAD & DRAINAGE DESIGN

Title:		ENGINEERING PLAN SHEET 03			
Project No.	Set No.	Milestone	Plan	Revision	
24-0549	01	SWC	202	F	



WORKS AS EXECUTED
WORKS AS EXECUTED INFORMATION SHOWN IN RED.
DATE: 12/05/2026
Arbuthnot
REGISTERED SURVEYOR ID: 8890
ORION GROUP



NOTE:
REFER SHEETS SWC 700 - 710 FOR LOT BENCHING AND RETAINING WALL DETAILS.

LEGEND	
LIMIT OF WORKS BOUNDARY	---
POST DEVELOPED PMF	---
POST DEVELOPED FPL	---
POST DEVELOPED 100YR FLOOD LEVEL	---
POST DEVELOPED 20YR FLOOD LEVEL	---
POST DEVELOPED 5YR FLOOD LEVEL	---
DENOTES ROOF WATER CONNECTION TO KERB. REFER DETAIL ON DRG 300	▲
DENOTES ROOF WATER CONNECTION TO REAR OF PIT. REFER DETAIL ON DRG 300	●
TYPE 1 - STACKED ROCK	
TYPE 2 - CONCRETE SLEEPER	
TYPE 3 - MASONRY BLOCK	
1.2m HIGH POST & RAIL FENCE	---
STUB FOR CONNECTION	T

EASEMENTS	
(A)	EASEMENT FOR SUPPORT, ACCESS & MAINTENANCE 0.9 WIDE
(B)	EASEMENT FOR DRAINAGE OF WATER 1.5 WIDE
(C)	EASEMENT FOR DRAINAGE OF WATER 2.0 WIDE
(E)	EASEMENT FOR SUPPORT, ACCESS & MAINTENANCE 0.9 WIDE (RETAINING WALLS)
(E')	EASEMENT FOR SUPPORT OVER RETAINING WALL 0.9 WIDE

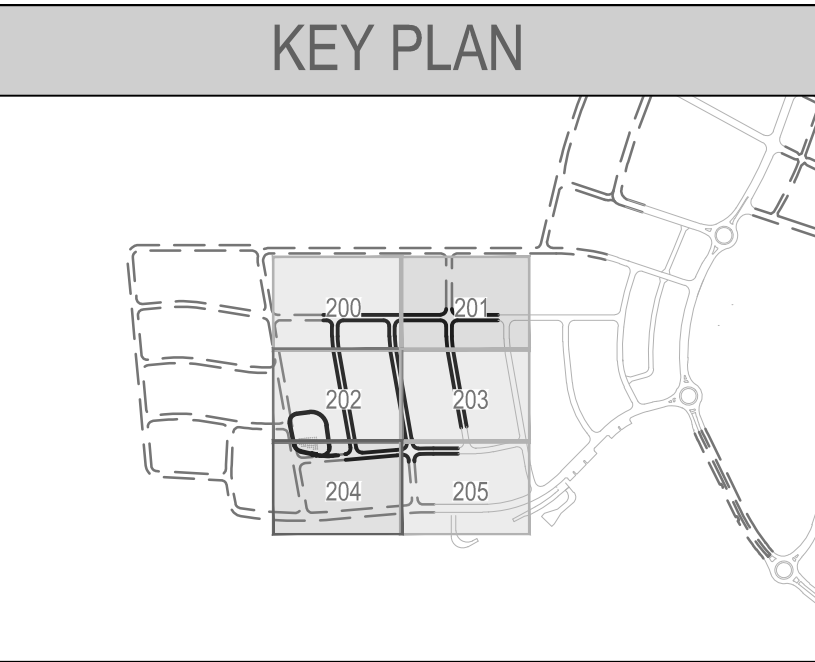
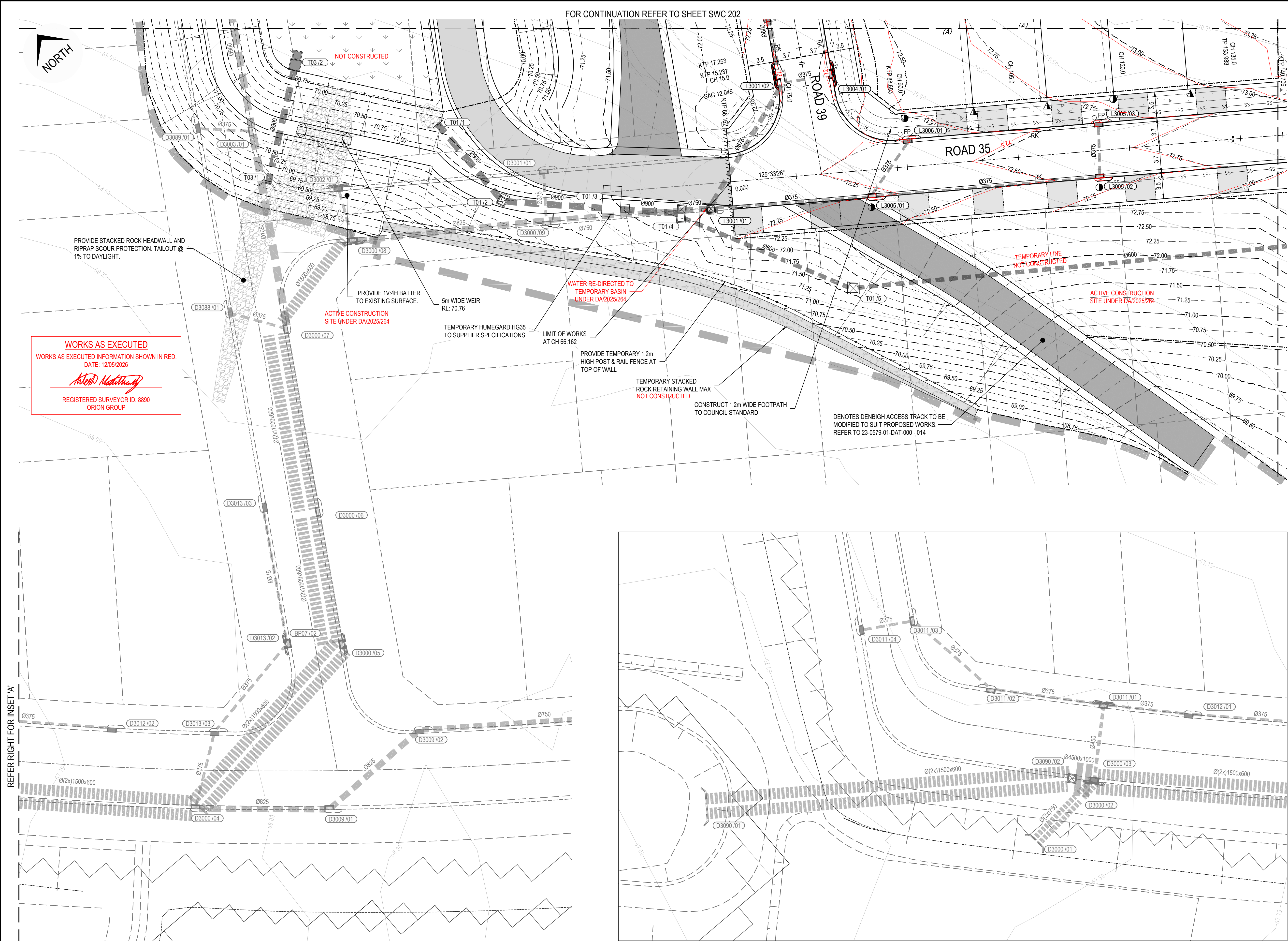
UTILITIES SHOWN ARE DIAGRAMMATIC ONLY AND MAY NOT INCLUDE ALL SERVICES WITHIN THE LIMIT OF WORKS.
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APPROVAL
12/02/2026
SUBDIVISION WORKS CERTIFICATE
DA/2023/292/3 SWC.16.2023.292.4

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<table><tr><td>D</td><td>WP</td><td>Lmc</td><td>MP</td><td>MP</td><td>11/09/2025</td><td>RE-ISSUED FOR SUBDIVISION CERTIFICATE</td></tr><tr><td>C</td><td>WP</td><td>Lmc</td><td>AP</td><td>AP</td><td>02/07/2025</td><td>RE-ISSUED FOR SUBDIVISION CERTIFICATE</td></tr><tr><td>B</td><td>WP</td><td>Lmc</td><td>TA</td><td>AP</td><td>18/03/2025</td><td>RE-ISSUED FOR SUBDIVISION CERTIFICATE</td></tr><tr><td>A</td><td>WP</td><td>AP</td><td>MP</td><td>MP</td><td>16/12/2024</td><td>ISSUED FOR SUBDIVISION CERTIFICATE</td></tr></table>	D	WP	Lmc	MP	MP	11/09/2025						RE-ISSUED FOR SUBDIVISION CERTIFICATE	C	WP	Lmc	AP	AP	02/07/2025	RE-ISSUED FOR SUBDIVISION CERTIFICATE	B	WP	Lmc	TA	AP	18/03/2025	RE-ISSUED FOR SUBDIVISION CERTIFICATE	A	WP	AP	MP	MP	16/12/2024	ISSUED FOR SUBDIVISION CERTIFICATE	<table><tr><td>Rev</td><td>Drawn</td><td>Design</td><td>Check</td><td>Appd.</td><td>Date</td><td>Revision Description</td></tr><tr><td colspan="7"></td></tr><tr><td colspan="7"></td></tr></table>	Rev	Drawn	Design	Check	Appd.	Date	Revision Description															ABN:25 604 069 981 PO Box:7936, BAULKHAM HILLS NSW 2153 T:(02) 8660 0035 E:info@theoriongroup.au	Project No: 24-0549	Set No: 01	Milestone SWC	Plan 203	Revision D
	D	WP	Lmc	MP	MP	11/09/2025						RE-ISSUED FOR SUBDIVISION CERTIFICATE																																																	
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LEGEND	
LIMIT OF WORKS BOUNDARY	---
POST DEVELOPED PMF	---
POST DEVELOPED FPL	---
POST DEVELOPED 100YR FLOOD LEVEL	---
POST DEVELOPED 20YR FLOOD LEVEL	---
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TYPE 1 - STACKED ROCK	D
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EASEMENTS	
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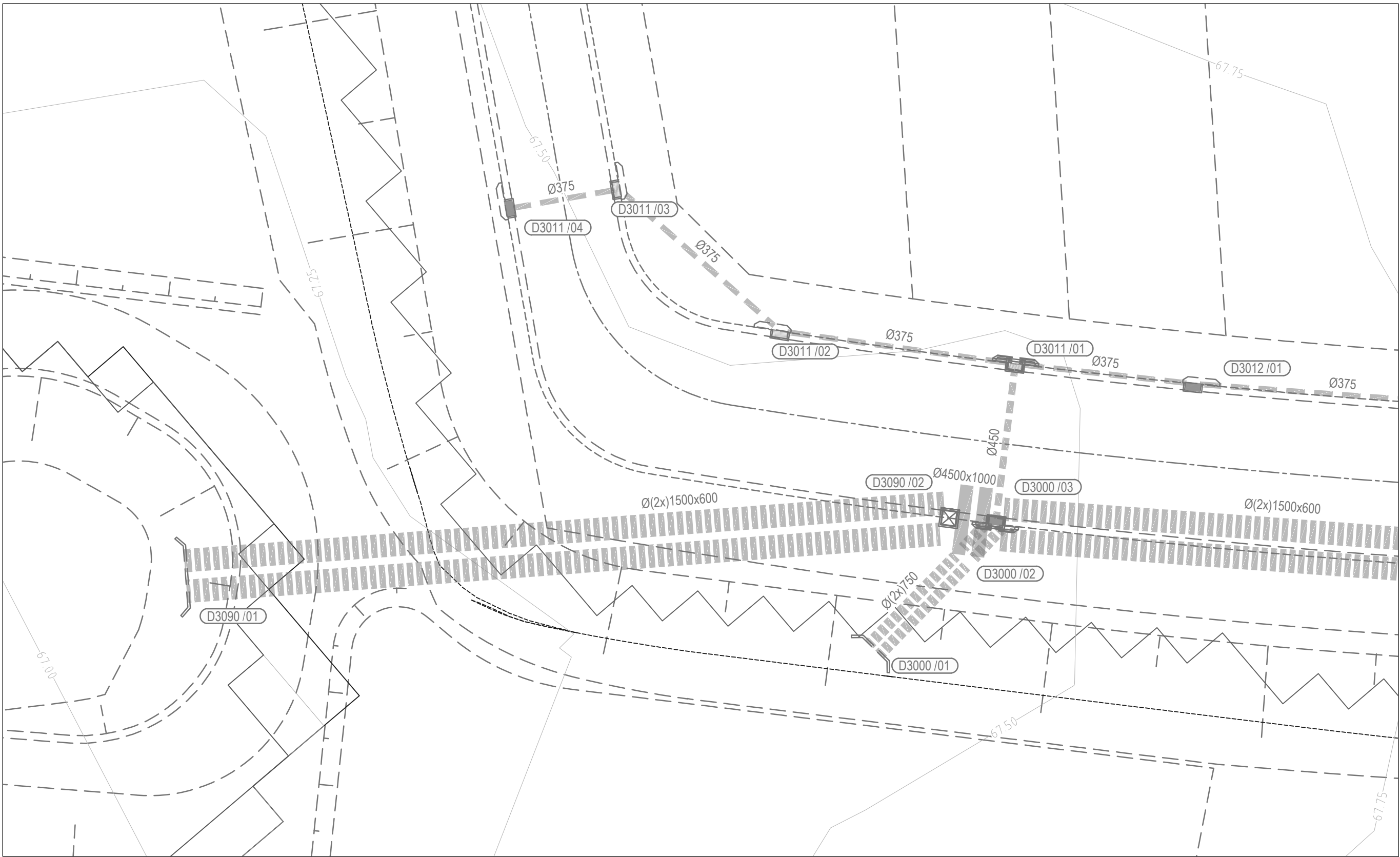
Zero Damage - Zero Harm

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12/02/2026

SUBDIVISION WORKS CERTIFICATE

DA/2023/292/3 SWC.16.2023.292.4

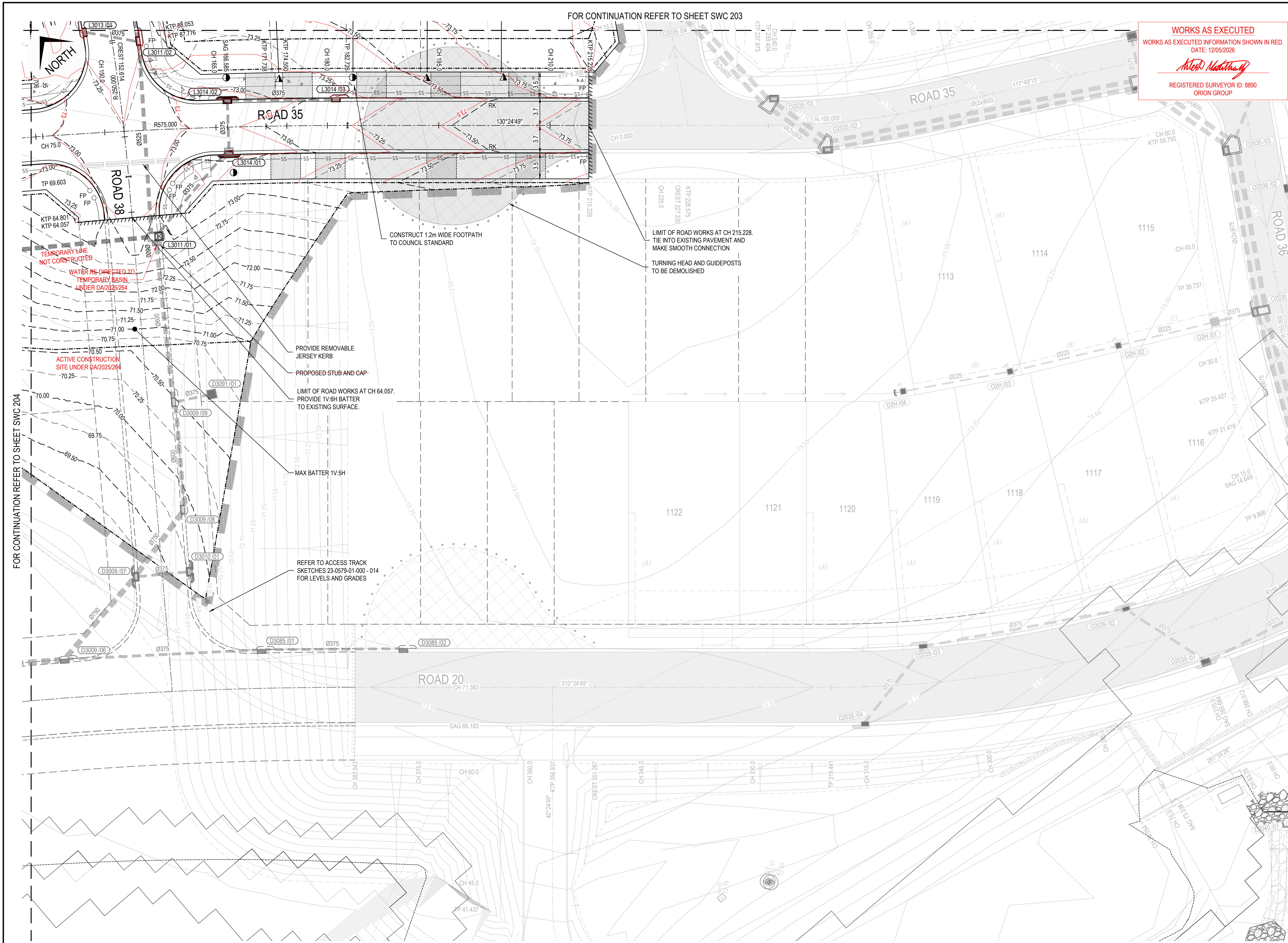


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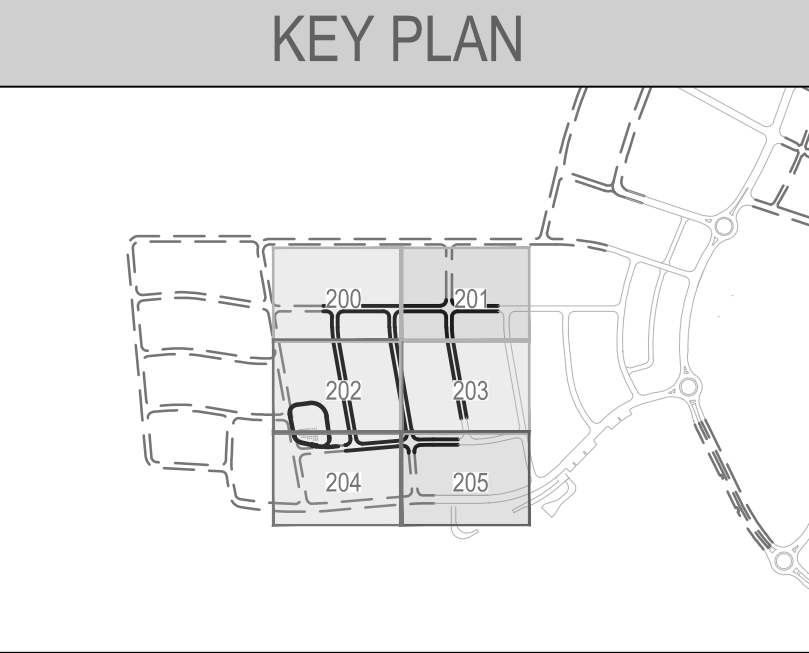
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D	WP	LMc	MP	MP	11/09/2025	RE-ISSUED FOR SUBDIVISION CERTIFICATE							
C	WP	LMc	AP	AP	02/07/2025	RE-ISSUED FOR SUBDIVISION CERTIFICATE							
B	WP	LMc	TA	AP	18/03/2025	RE-ISSUED FOR SUBDIVISION CERTIFICATE							
A	WP	AP	MP	MP	16/12/2024	ISSUED FOR SUBDIVISION CERTIFICATE							
Rev	Drawn	Design	Check	Appd.	Date	Revision Description							

ABN:25 604 069 981 PO Box:7936, BAULKHAM HILLS NSW 2153 T:(02) 8660 0035 E:info@theoriongroup.au

Project No: 24-0549 Set No: 01 Milestone: SWC Plan: 204 Revision: D



WORKS AS EXECUTED
WORKS AS EXECUTED INFORMATION SHOWN IN RED.
DATE: 12/05/2026
Archer Northrup
REGISTERED SURVEYOR ID: 8890
ORION GROUP



NOTE:
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AND RETAINING WALL DETAILS.

LEGEND	
LIMIT OF WORKS BOUNDARY	
POST DEVELOPED PMF	
POST DEVELOPED FPL	
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SUBDIVISION WORKS CERTIFICATE

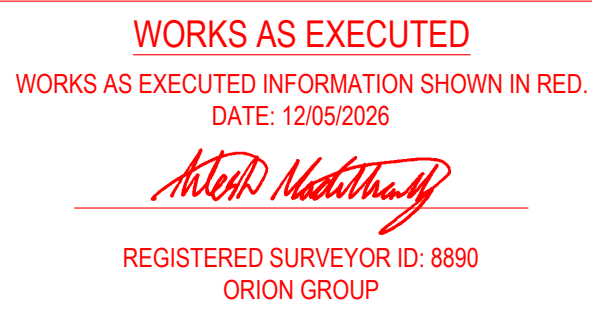
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B	WP	Lmc	TA	AP	18/03/2025	RE-ISSUED FOR SUBDIVISION CERTIFICATE
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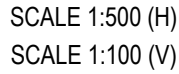
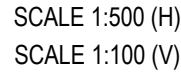
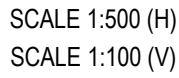
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Project:
593 COBBITTY ROAD,
COBBITTY (TRANCHE 5a
STAGE 2 AND 3)
ROAD & DRAINAGE DESIGN

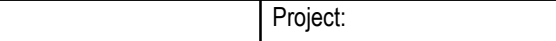
Title: ENGINEERING PLAN SHEET 06				
Project No. 24-0549	Set No. 01	Milestone SWC	Plan 205	Revision D





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Track	: 2.50
Lock to Lock Time	: 6.0
Steering Angle	: 36.6

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C	WP	LMc	MP	MP	11/09/2025	RE-ISSUED FOR SUBDIVISION CERTIFICATE																																																	
B	WP	LMc	AP	AP	07/05/2025	RE-ISSUED FOR SUBDIVISION CERTIFICATE																																																	
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WORKS AS EXECUTED

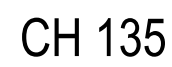
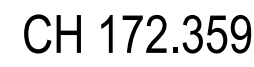
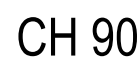
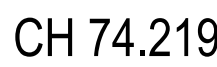
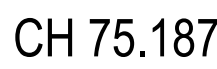
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DATE: 12/05/2026



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ORION GROUP



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DA/2023/292/3 SWC.16.2023.292.4

ROAD 34

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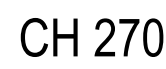
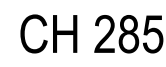
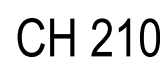
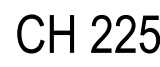
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DA/2023/292/3 SWC.16.2023.292.4

ROAD 34

[illegible]

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DATE: 12/05/2026

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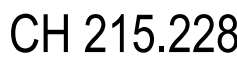
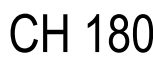
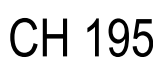
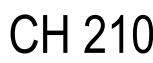


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[illegible]

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											 	593 COBBITTY ROAD, COBBITTY (TRANCHE 5a STAGE 2 AND 3) ROAD & DRAINAGE DESIGN	ROAD CROSS SECTIONS SHEET 04			
C	LMc	LMc	MP	MP	21/11/2025	RE-ISSUED FOR SUBDIVISION CERTIFICATE						Project No	Set No	Milestone	Plan	Revision
B	WP	LMc	MP	MP	11/09/2025	RE-ISSUED FOR SUBDIVISION CERTIFICATE						24-0549	01	SWC	353	C
A	WP	AP	MP	MP	16/12/2024	ISSUED FOR SUBDIVISION CERTIFICATE										
Rev	Drawn	Design	Check	Appd.	Date	Revision Description										

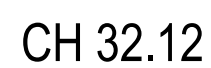
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C	LMc	LMc	MP	MP	21/11/2025	RE-ISSUED FOR SUBDIVISION CERTIFICATE						
B	WP	LMc	MP	MP	11/09/2025	RE-ISSUED FOR SUBDIVISION CERTIFICATE						
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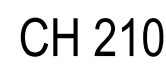
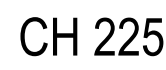
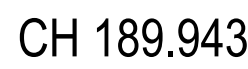
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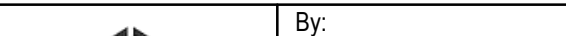
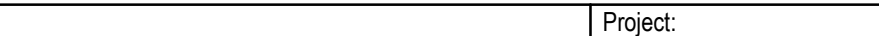
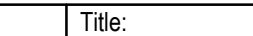
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ORION GROUP



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C	LMc	LMc	MP	MP	21/11/2025	RE-ISSUED FOR SUBDIVISION CERTIFICATE						
B	WP	LMc	MP	MP	11/09/2025	RE-ISSUED FOR SUBDIVISION CERTIFICATE						
A	WP	AP	MP	MP	16/12/2024	ISSUED FOR SUBDIVISION CERTIFICATE						
Rev	Drawn	Design	Check	Appd.	Date	Revision Description						

B

DATUM R.L. 66					
W.A.E.					
DESIGN LEVEL					
EXISTING LEVEL					
OFFSET					

CH 45

DATUM R.L. 66					
W.A.E.					
DESIGN LEVEL					
EXISTING LEVEL					
OFFSET					

CH 30

DATUM R.L. 65					
W.A.E.					
DESIGN LEVEL					
EXISTING LEVEL					
OFFSET					

CH 17.253

DATUM R.L. 65					
W.A.E.					
DESIGN LEVEL					
EXISTING LEVEL					
OFFSET					

CH 15.237

DATUM R.L. 69					
W.A.E.					
DESIGN LEVEL					
EXISTING LEVEL					
OFFSET					

CH 105

DATUM R.L. 68					
W.A.E.					
DESIGN LEVEL					
EXISTING LEVEL					
OFFSET					

CH 90

DATUM R.L. 67					
W.A.E.					
DESIGN LEVEL					
EXISTING LEVEL					
OFFSET					

CH 75

DATUM R.L. 67					
W.A.E.					
DESIGN LEVEL					
EXISTING LEVEL					
OFFSET					

CH 60

DATUM R.L. 69					
W.A.E.					
DESIGN LEVEL					
EXISTING LEVEL					
OFFSET					

CH 115.593

DATUM R.L. 69					
W.A.E.					
DESIGN LEVEL					
EXISTING LEVEL					
OFFSET					

CH 114.466

DATUM R.L. 69					
W.A.E.					
DESIGN LEVEL					
EXISTING LEVEL					
OFFSET					

CH 106.719

DATUM R.L. 69					
W.A.E.					
DESIGN LEVEL					
EXISTING LEVEL					
OFFSET					

CH 105.592

LEGEND

EXISTING SURFACE

DESIGN SURFACE

WORKS AS EXECUTED

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DATE: 12/05/2026

Mark Mathias

REGISTERED SURVEYOR ID: 8890
ORION GROUP

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APPROVAL

12/02/2026

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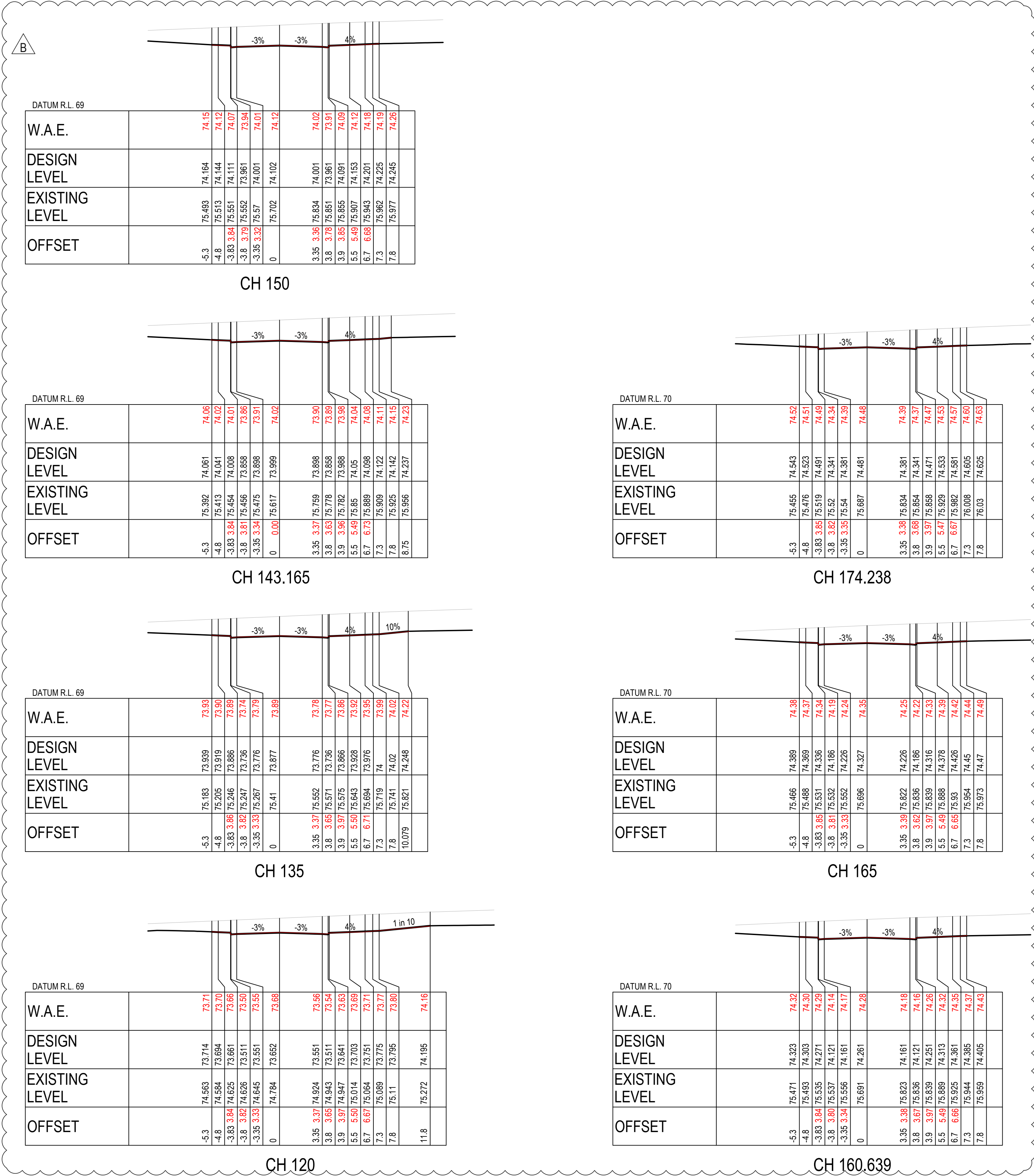
DA/2023/292/3 SWC.16.2023.292.4

ROAD 39

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FOR

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B	LMc	LMc	MP	MP	21/11/2025	RE-ISSUED FOR SUBDIVISION CERTIFICATE						Project No. 24-0549	Set No. 01	Milestone SWC	Plan 357	Revision B
A	WP	LMc	MP	MP	11/09/2025	RE-ISSUED FOR SUBDIVISION CERTIFICATE										
Rev	Drawn	Design	Check	Appd.	Date	Revision Description										



LEGEND	
EXISTING SURFACE	
DESIGN SURFACE	

WORKS AS EXECUTED
WORKS AS EXECUTED INFORMATION SHOWN IN RED.
DATE: 12/05/2026

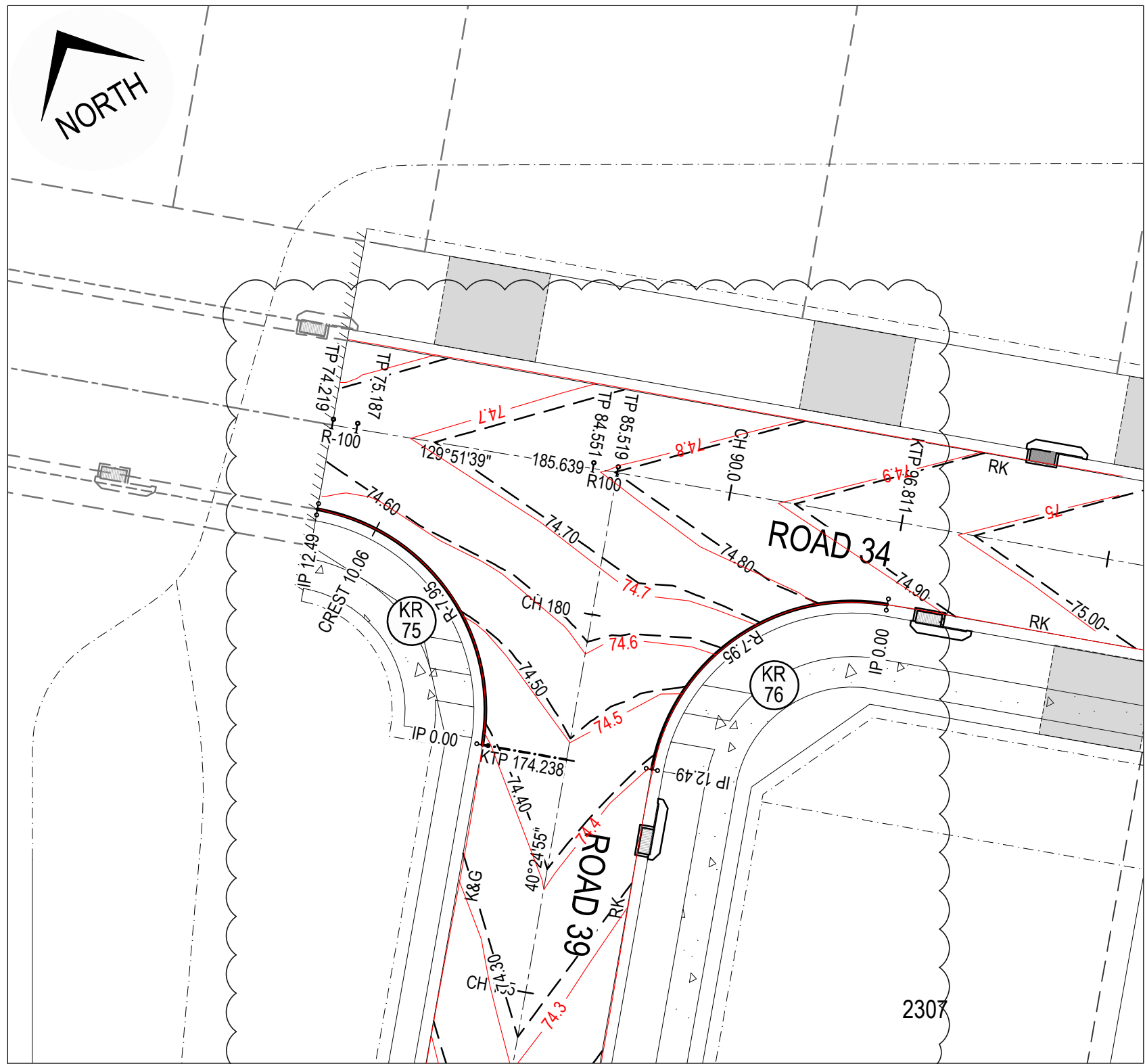
REGISTERED SURVEYOR ID: 8890
ORION GROUP

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SUBDIVISION WORKS CERTIFICATE
DA/2023/292/3 SWC.16.2023.292.4

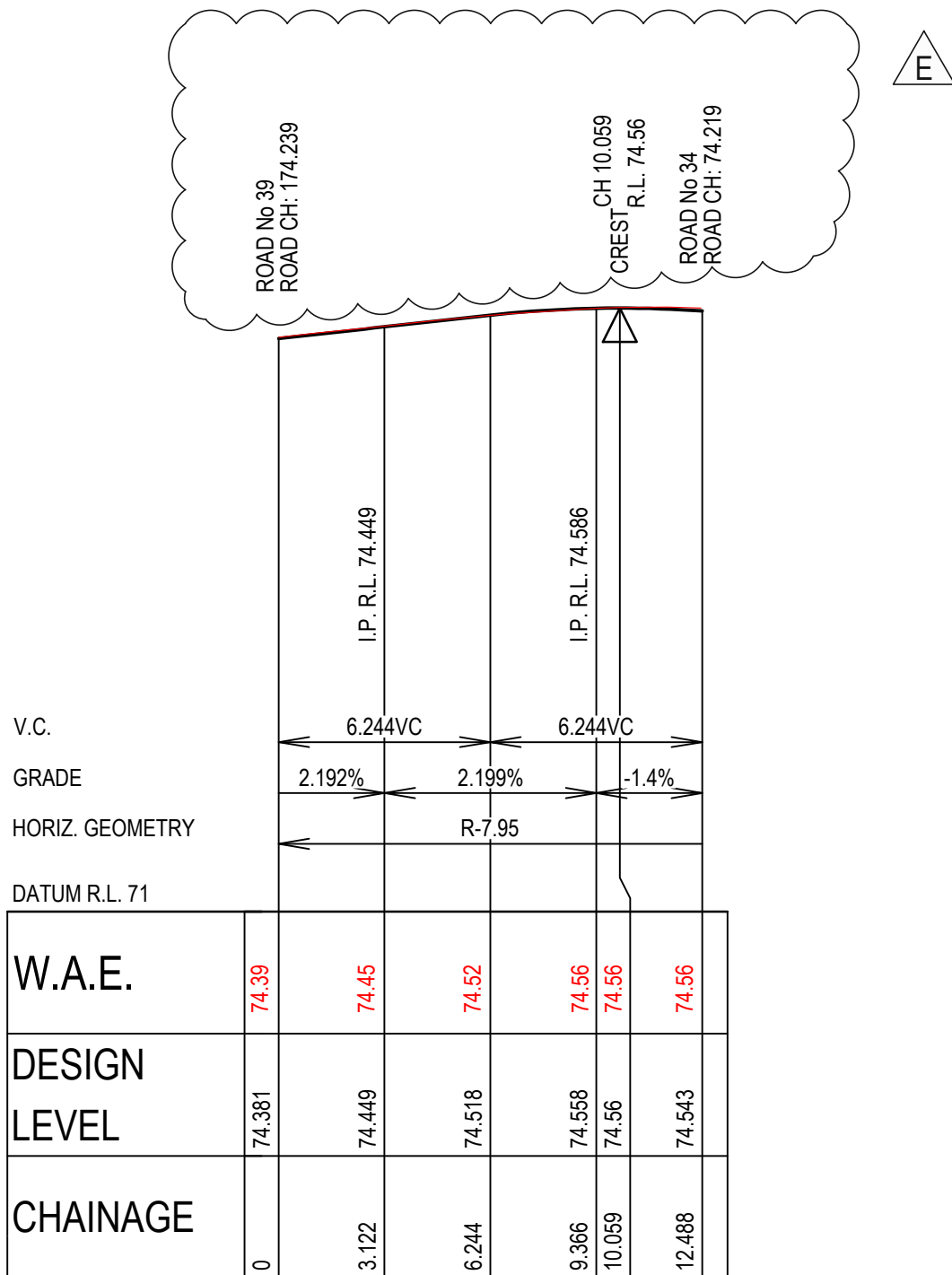
ROAD 39

ISSUED FOR SUBDIVISION WORKS CERTIFICATE

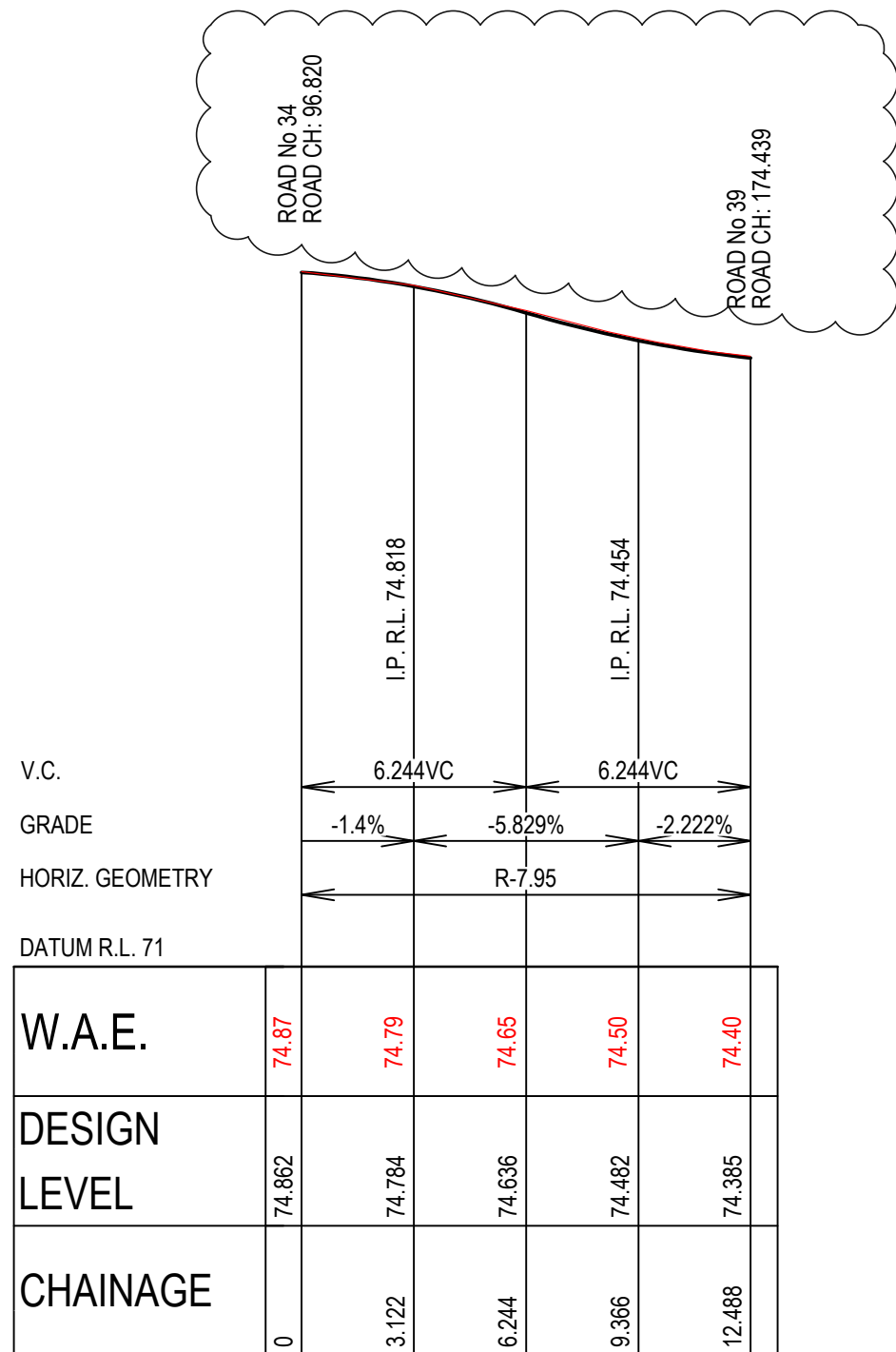
						Disclaimar and Copyright: ALL DIMENSIONS TO BE CHECKED ON SITE BY THE CONTRACTOR PRIOR TO CONSTRUCTION. USE WRITTEN DIMENSIONS ONLY. DO NOT SCALE. THESE DRAWINGS, PLANS, AND SPECIFICATIONS AND THE COPYRIGHT ARE THE PROPERTY OF ORION CONSULTING ENGINEERS PTY LTD AND MUST NOT BE REPRODUCED OR COPIED WHOLLY OR IN PART WITHOUT THE PERMISSION OF ORION CONSULTING ENGINEERS PTY LTD	Scale: 0 2.0 4.0 6.0 8.0 10.0 12.0 14.0 16.0 18.0 20.0 SCALE 1:200 (A1) SCALE 1:400 (A3)	For: 	By:   WWW.JAS-ANZ.COM/REGISTER	Project: 593 COBBITTY ROAD, COBBITTY (TRANCHE 5a STAGE 2 AND 3) ROAD & DRAINAGE DESIGN	Title: ROAD CROSS SECTIONS SHEET 09	
B	Lmc	Lmc	MP	MP	21/11/2025							RE-ISSUED FOR SUBDIVISION CERTIFICATE
A	WP	Lmc	MP	MP	11/09/2025							RE-ISSUED FOR SUBDIVISION CERTIFICATE
Rev	Drawn	Design	Check	Appd.	Date							Revision Description
Project No. 24-0549 Set No. 01 Milestone SWC Plan 358 Revision B												



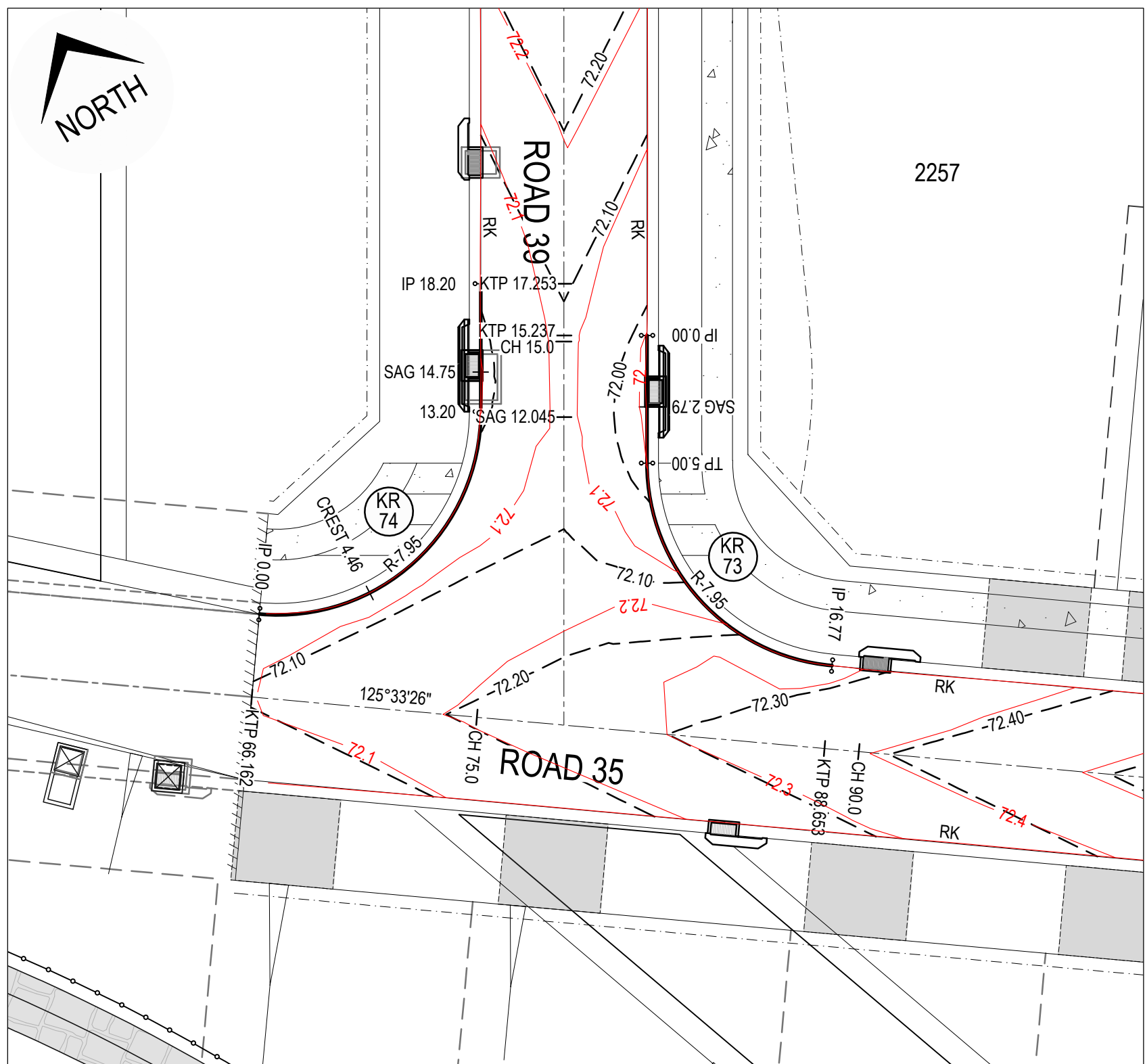
KERB RETURN PLAN - KR 75 & KR 76
SCALE 1:200



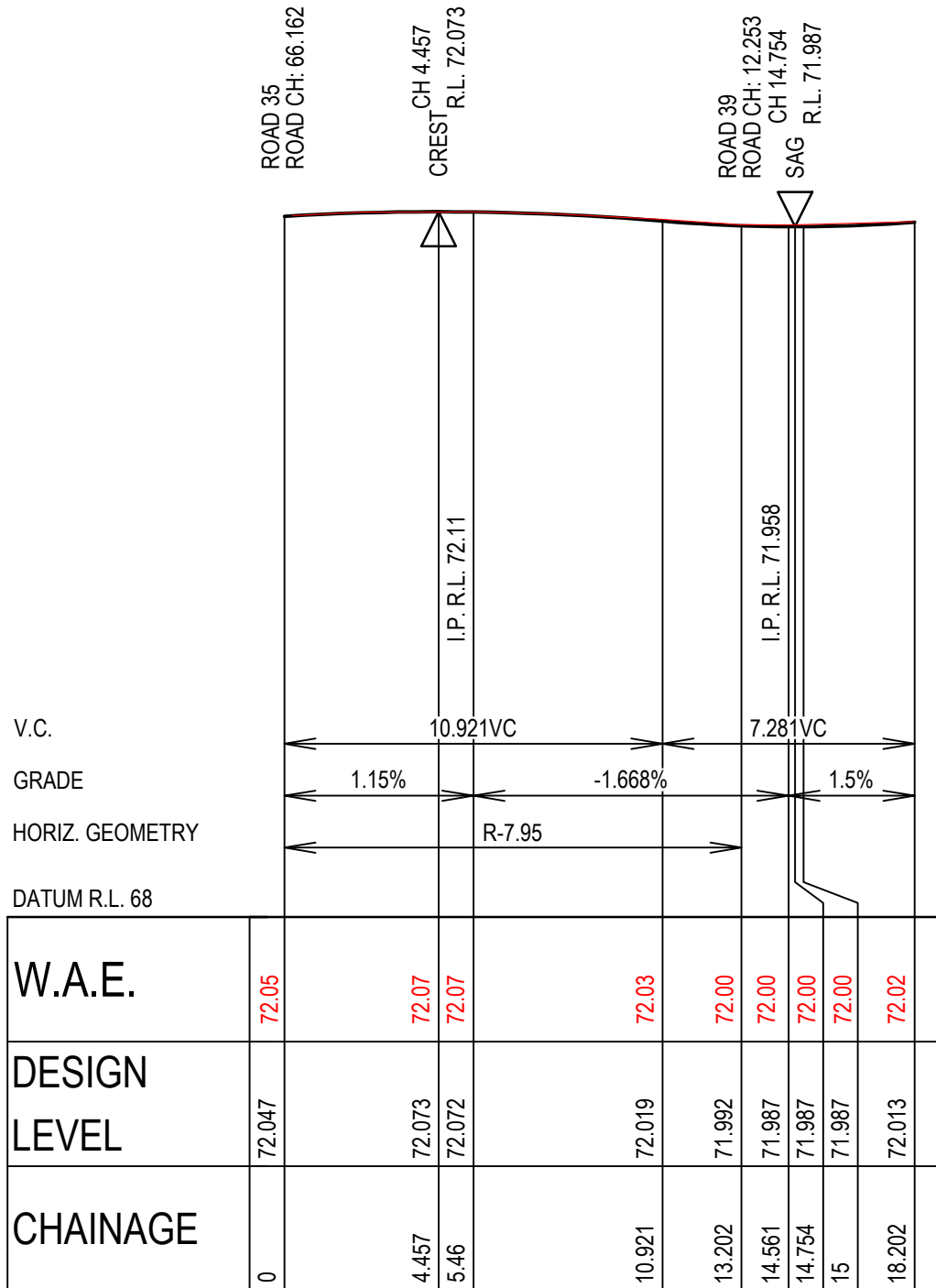
KERB RETURN KR 75
SCALE 1:200 (H)
SCALE 1:40 (V)



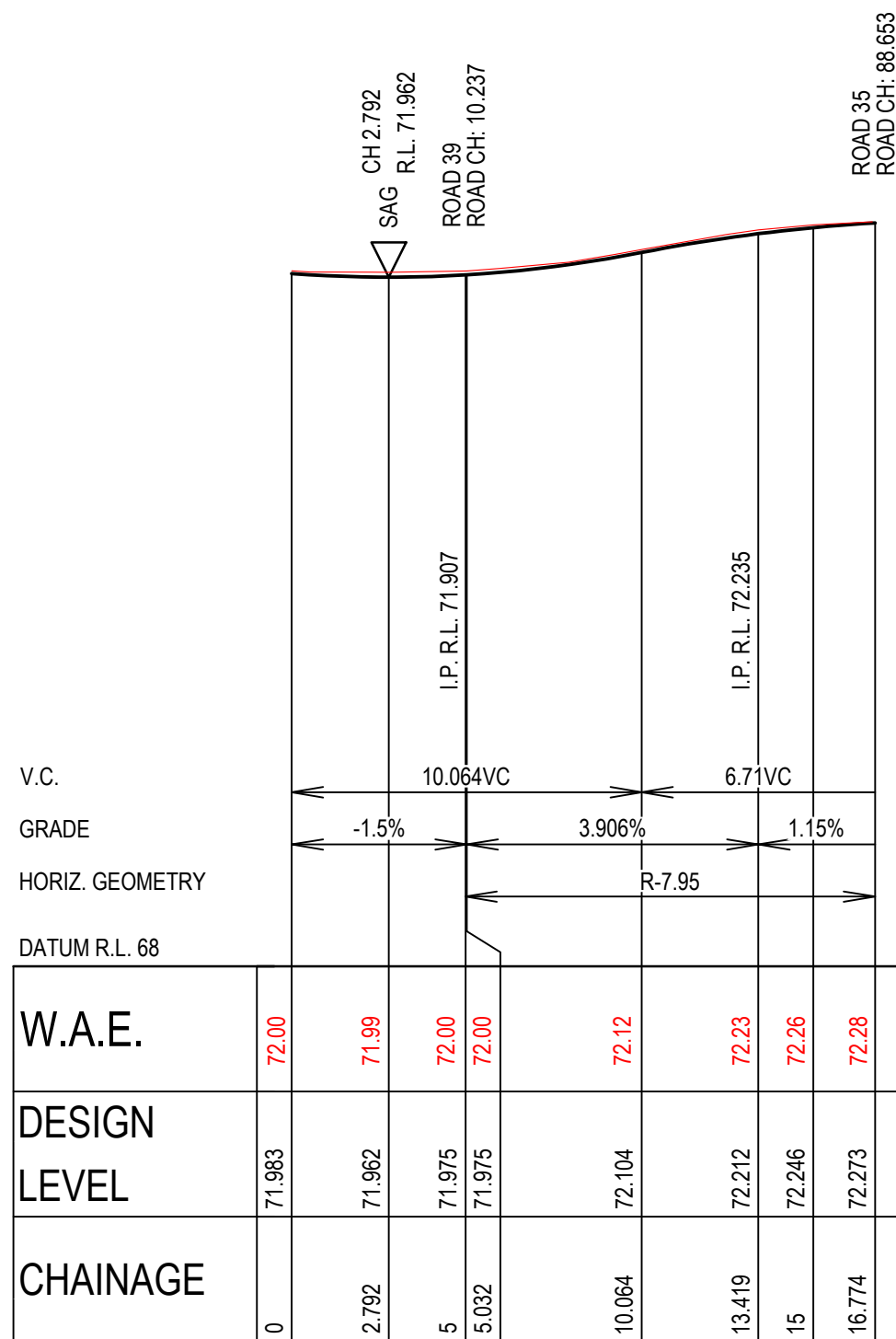
KERB RETURN KR 76
SCALE 1:200 (H)
SCALE 1:40 (V)



KERB RETURN PLAN - KR 73 & KR 74
SCALE 1:200



KERB RETURN KR 74
SCALE 1:200 (H)
SCALE 1:40 (V)



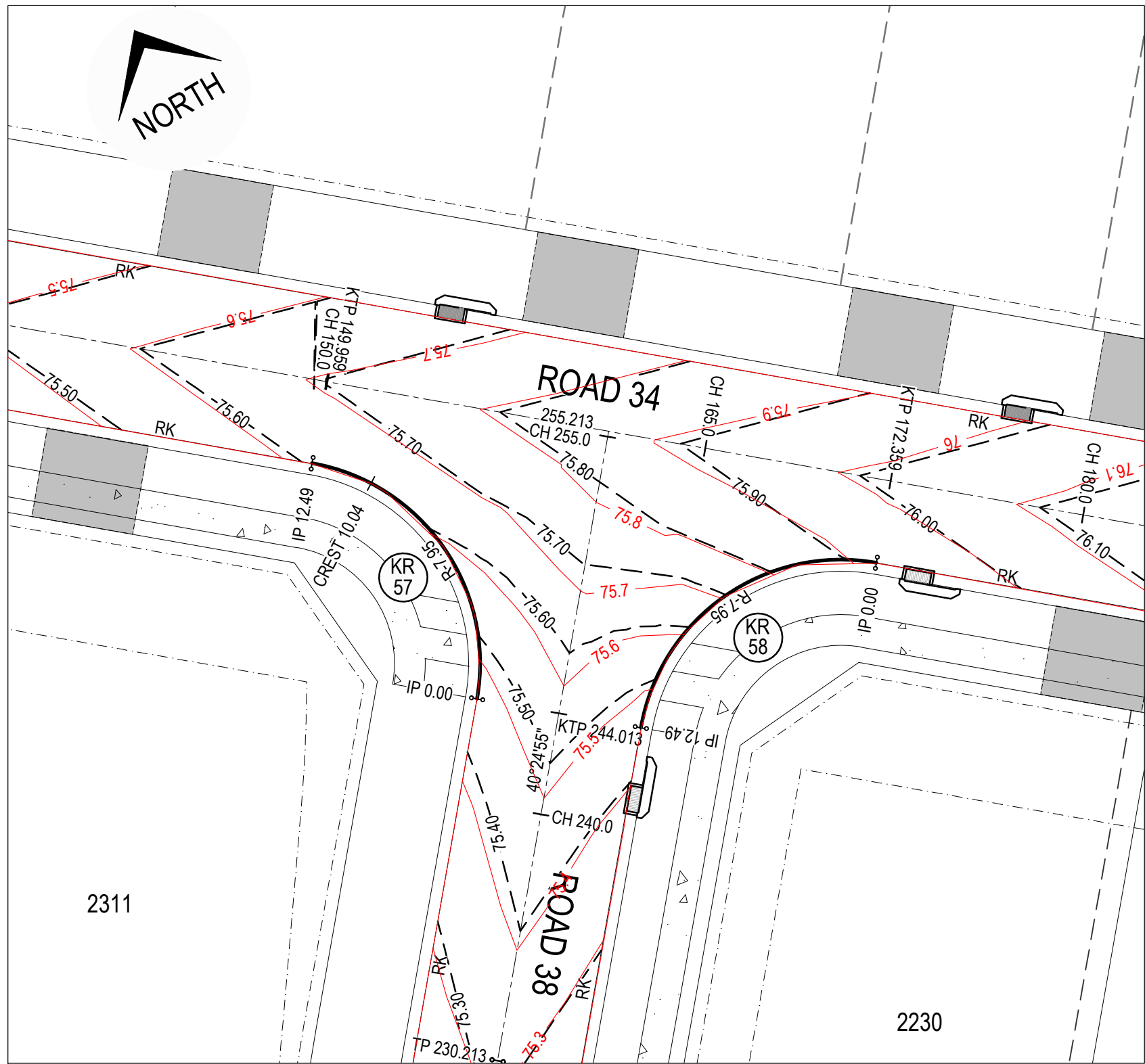
KERB RETURN KR 73
SCALE 1:200 (H)
SCALE 1:40 (V)

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Mark Mathias
REGISTERED SURVEYOR ID: 8890
ORION GROUP

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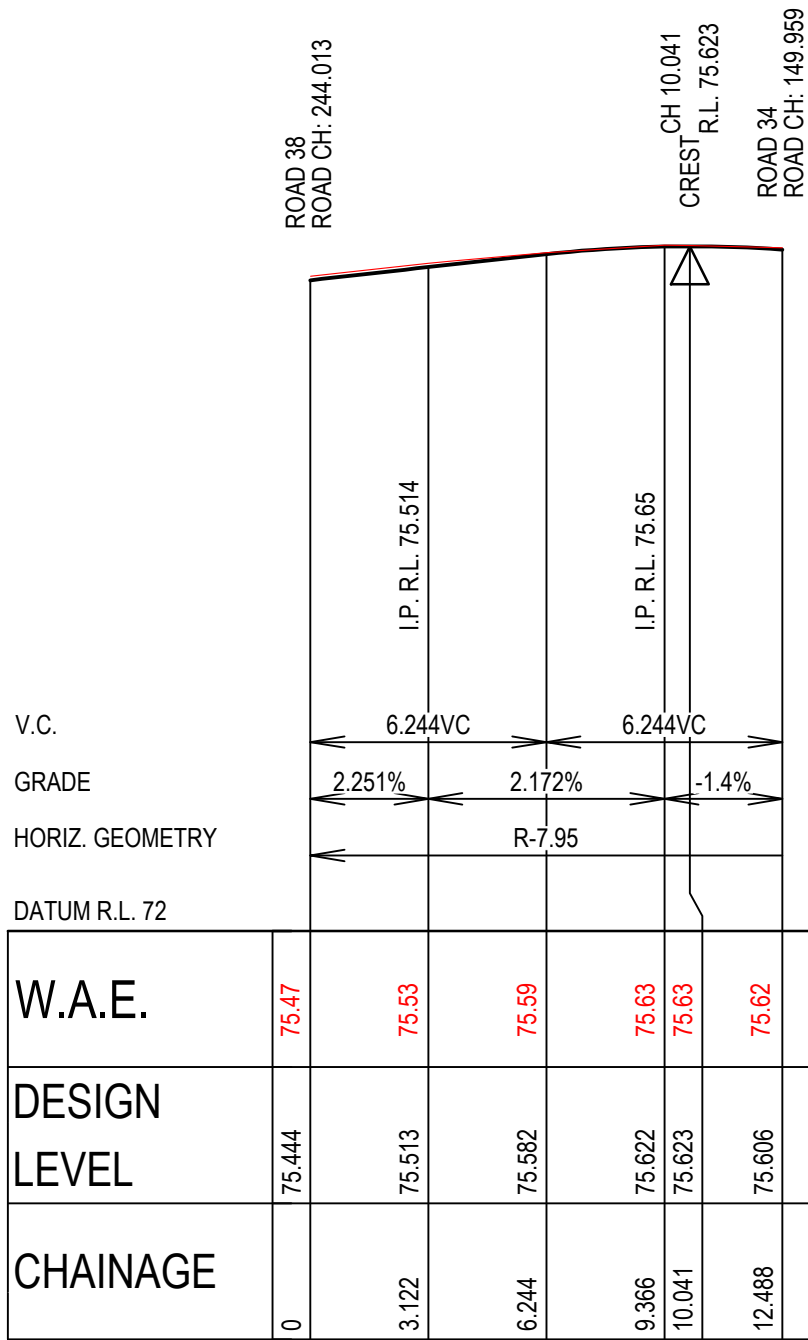
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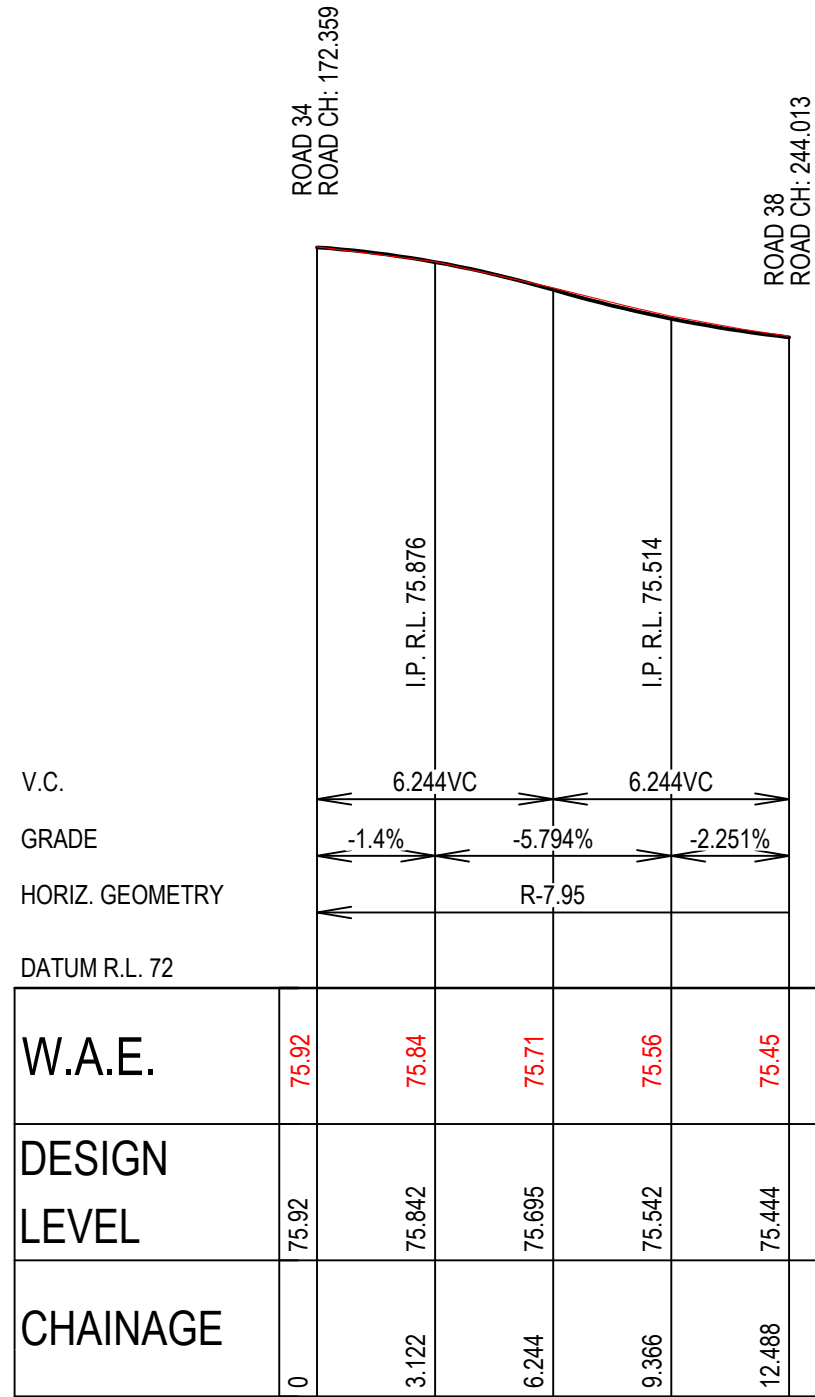


KERB RETURN PLAN - KR 57 & KR 58
SCALE 1:200

B
UPDATED FOOTPATHS & PRAM RAMPS
UPDATED LOT NUMBERS

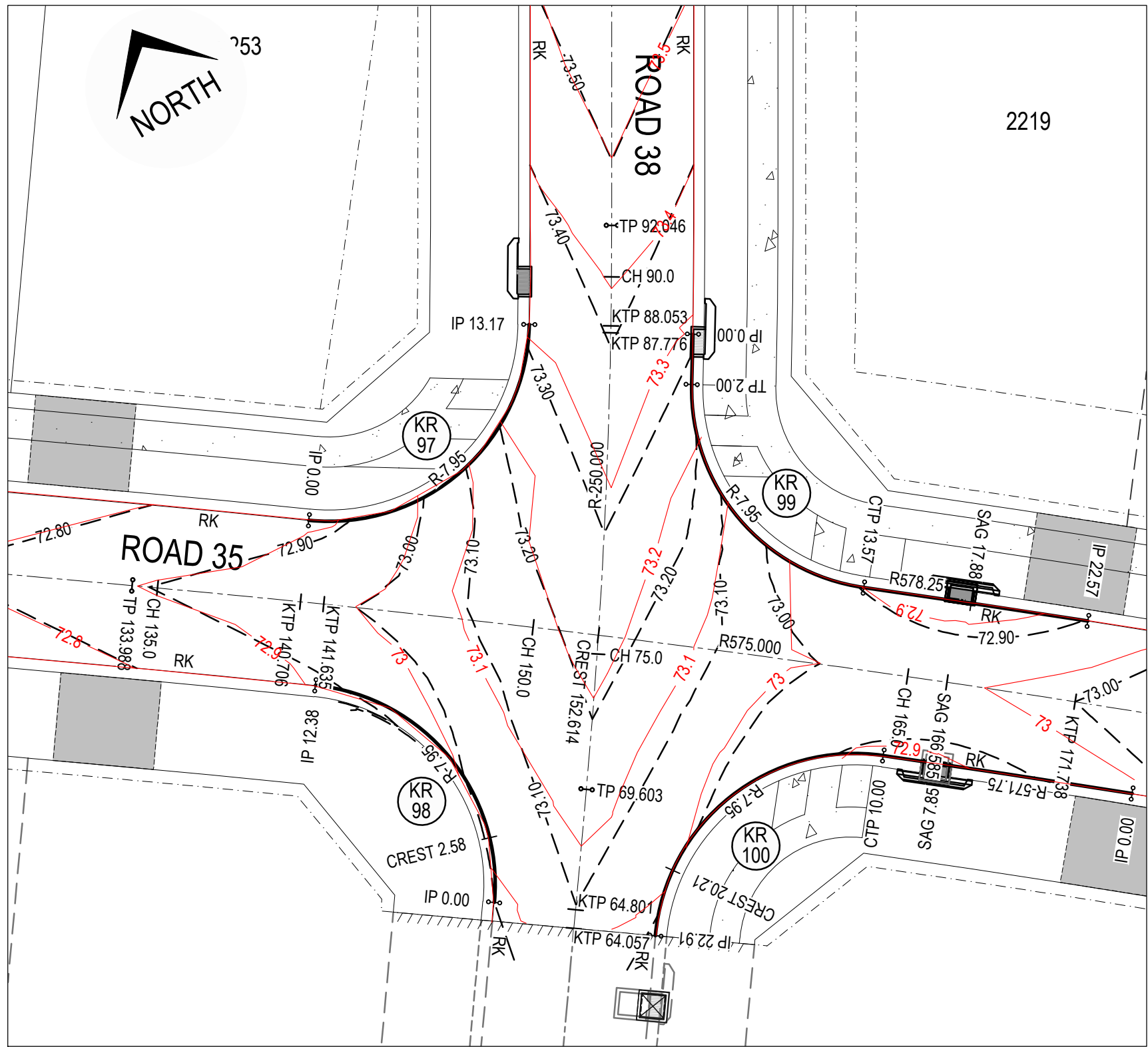


KERB RETURN KR 57
SCALE 1:200 (H)
SCALE 1:40 (V)

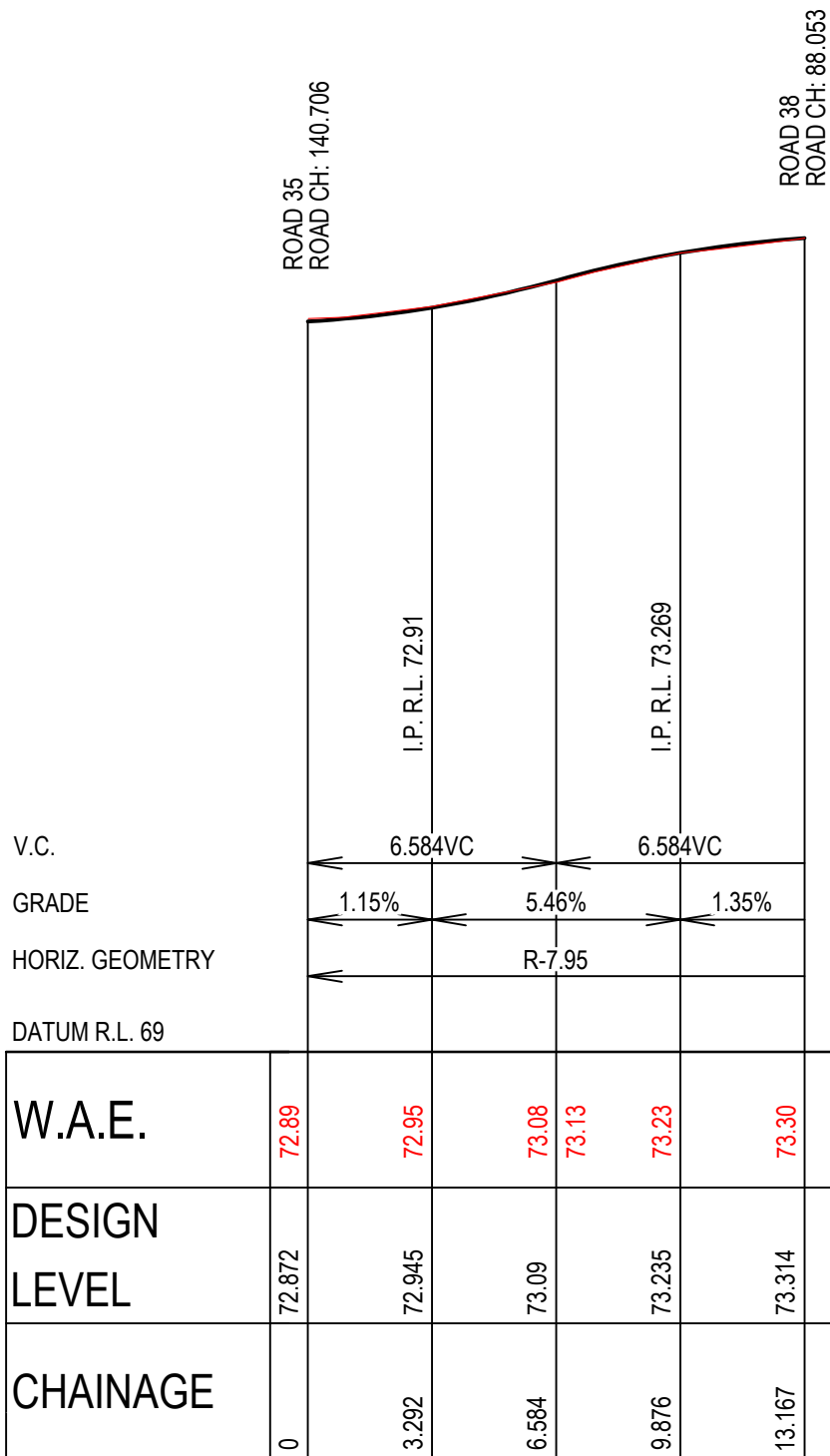


KERB RETURN KR 58
SCALE 1:200 (H)
SCALE 1:40 (V)

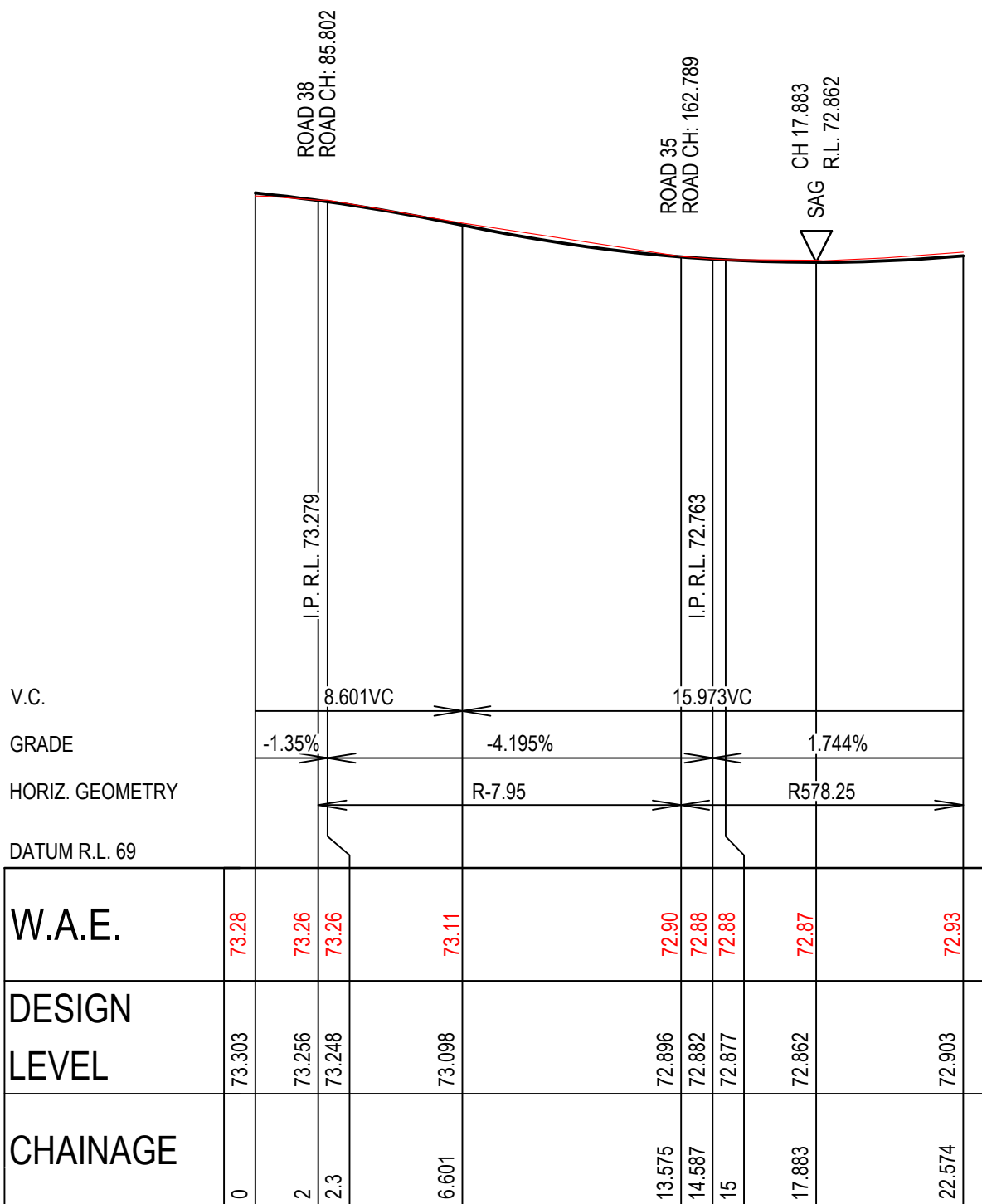
WORKS AS EXECUTED
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DATE: 12/05/2026
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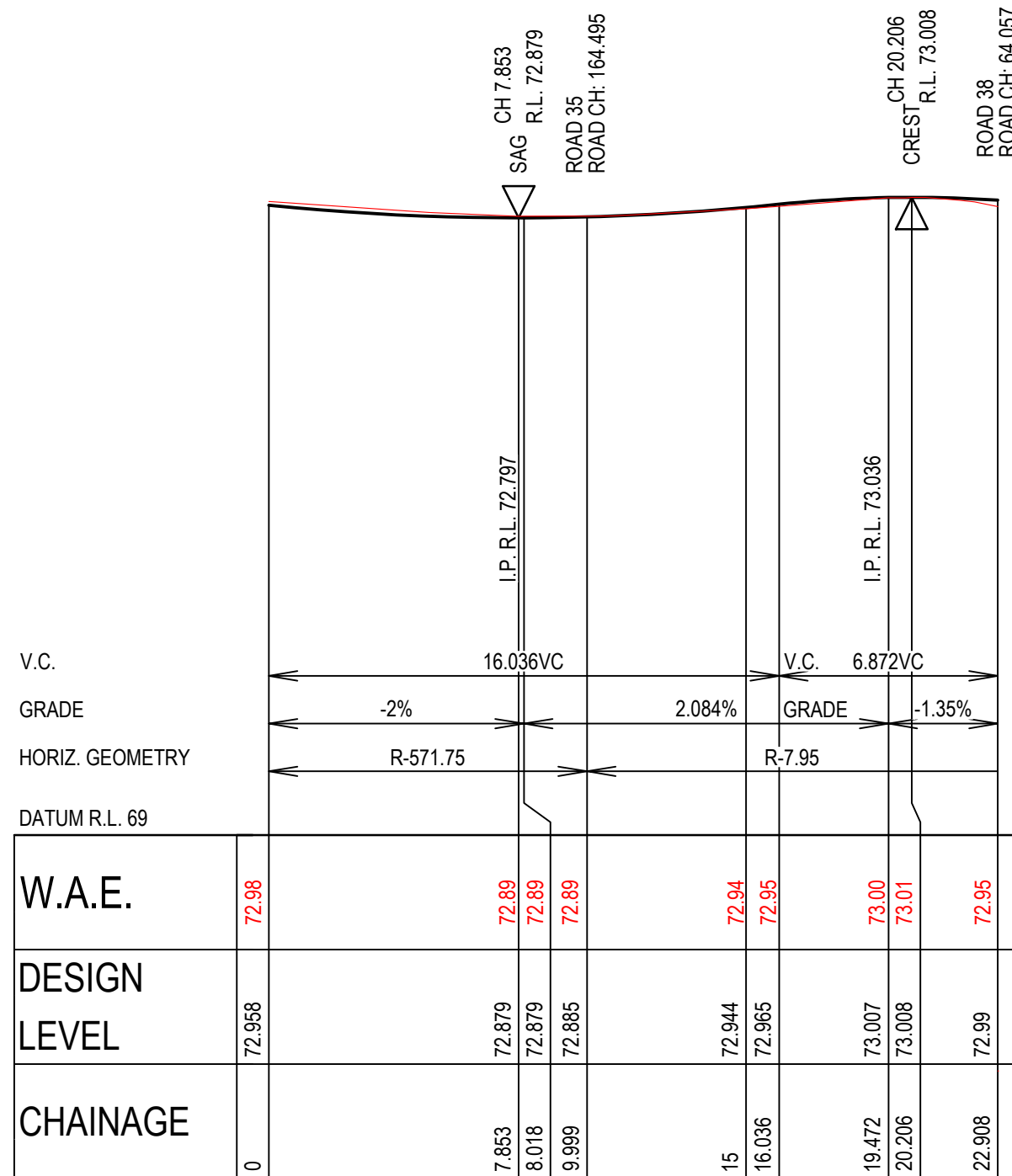
KERB RETURN PLAN - KR 97, KR 98, KR 99 & KR 100
SCALE 1:200



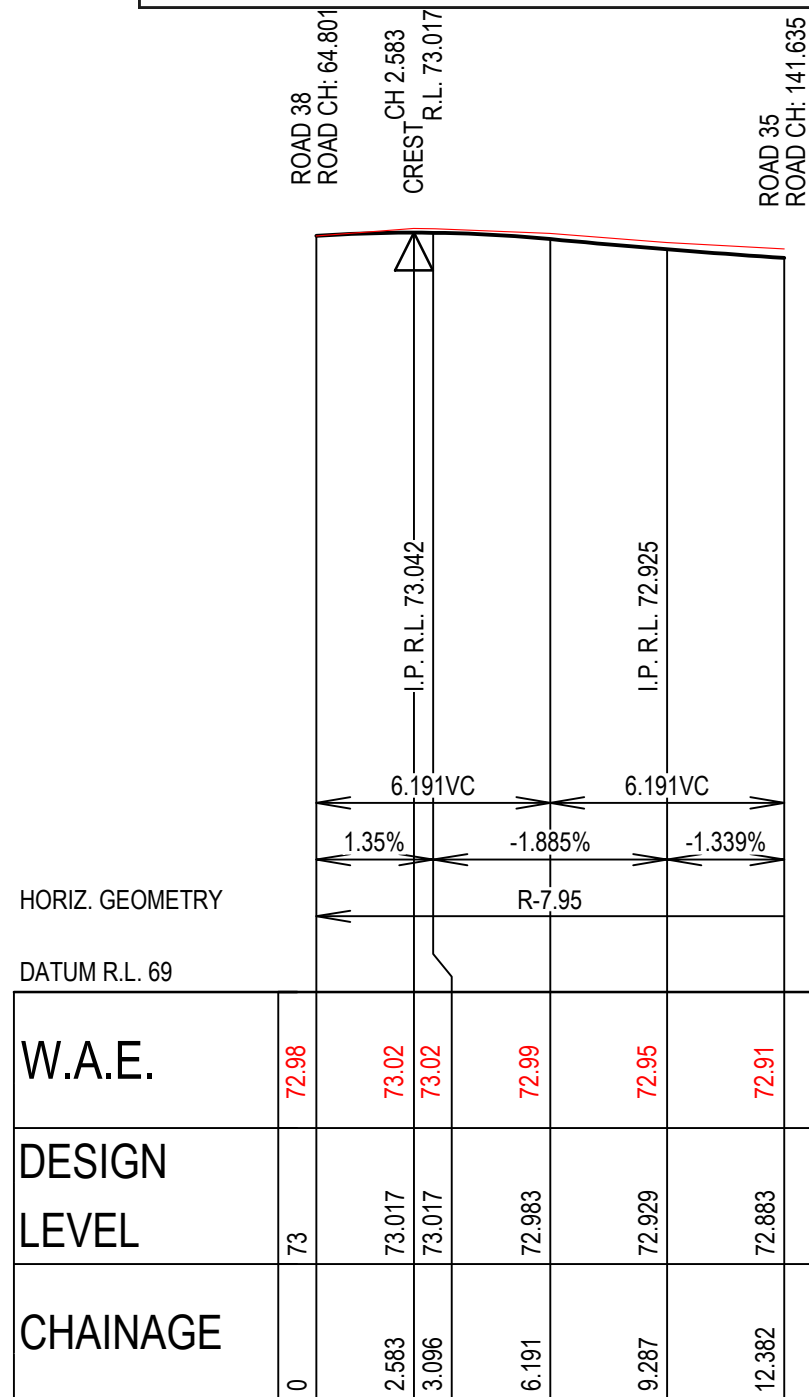
KERB RETURN KR 97
SCALE 1:200 (H)
SCALE 1:40 (V)



KERB RETURN KR 99
SCALE 1:200 (H)
SCALE 1:40 (V)



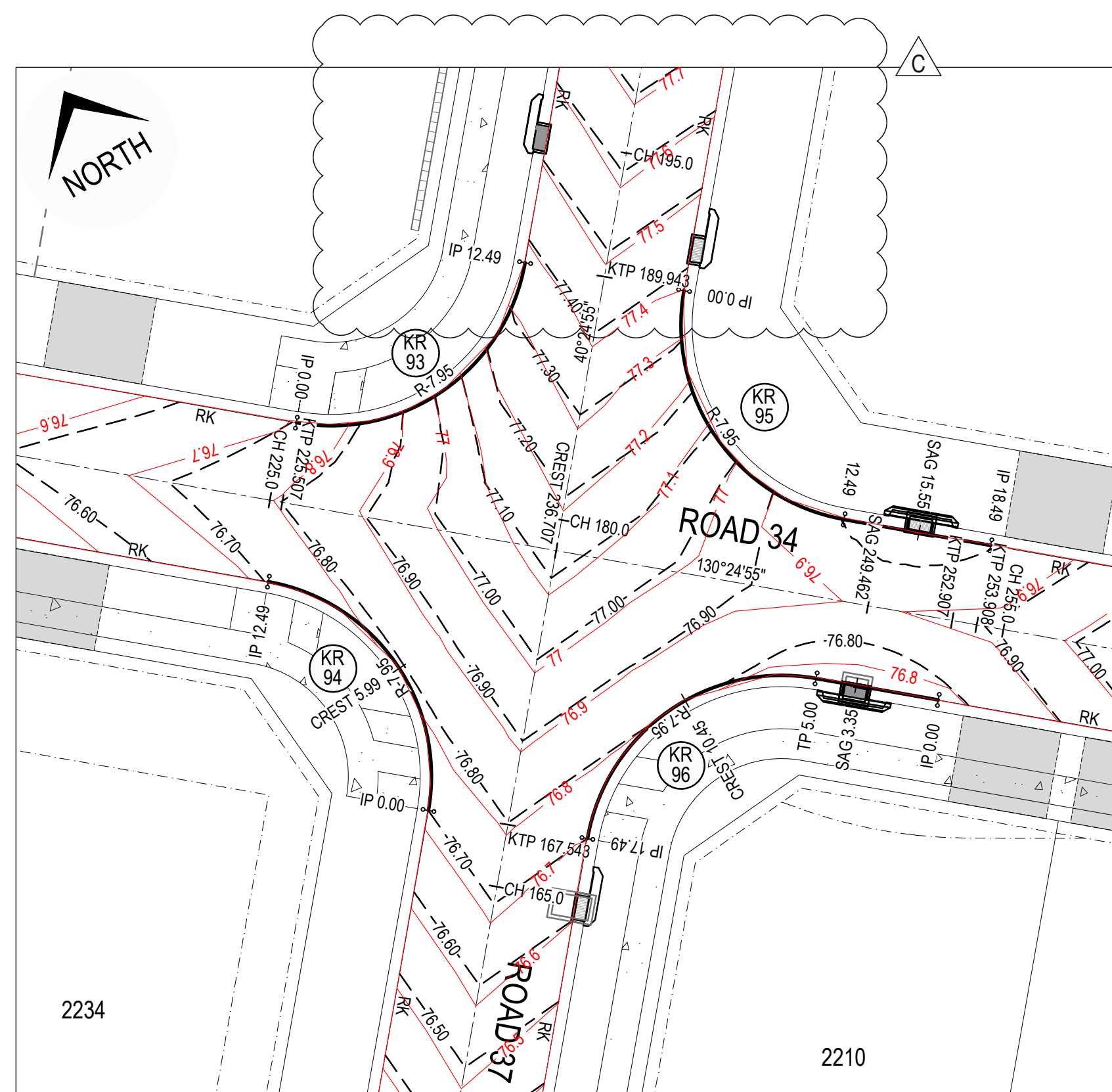
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SCALE 1:200 (H)
SCALE 1:40 (V)



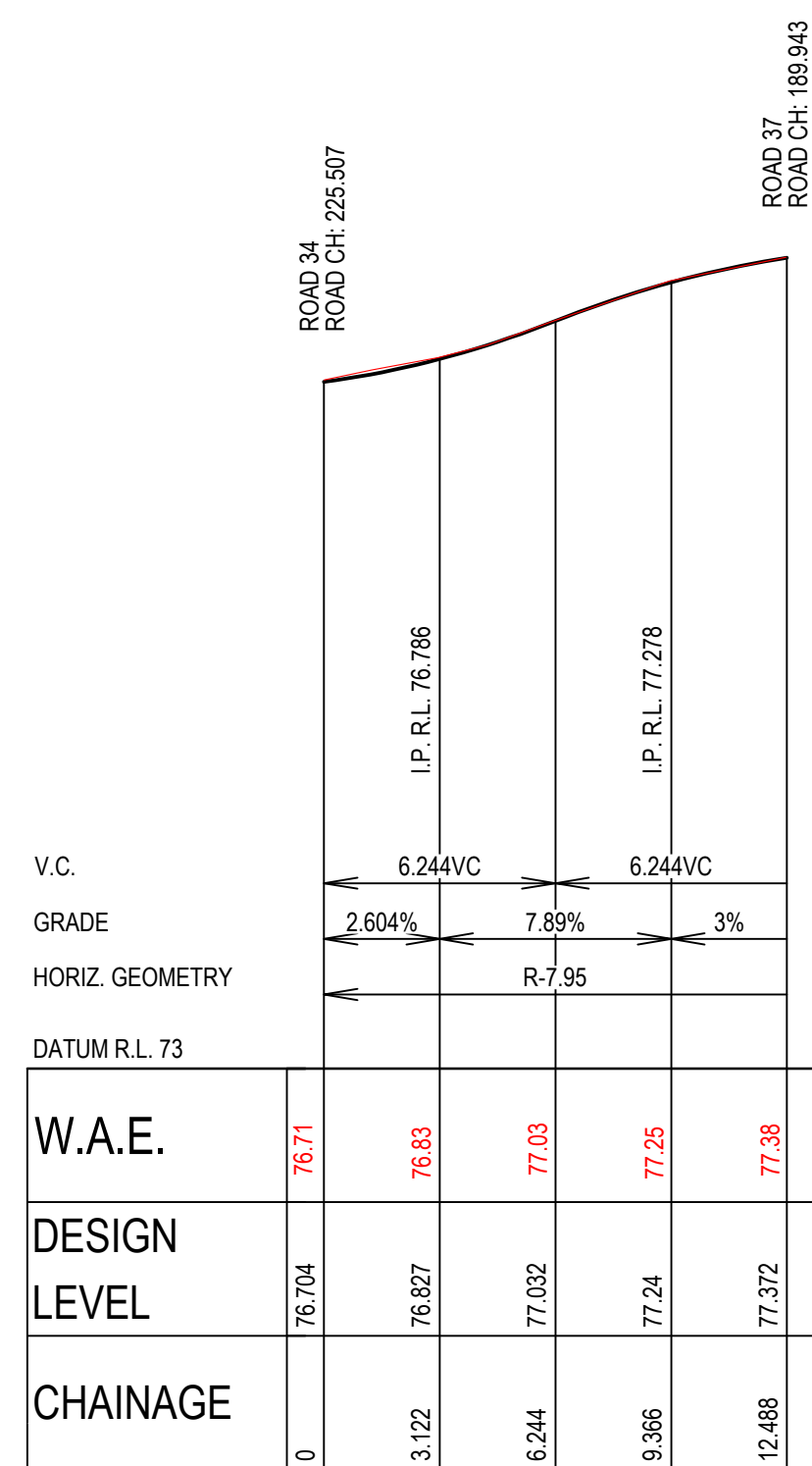
KERB RETURN KR 98
SCALE 1:200 (H)
SCALE 1:40 (V)

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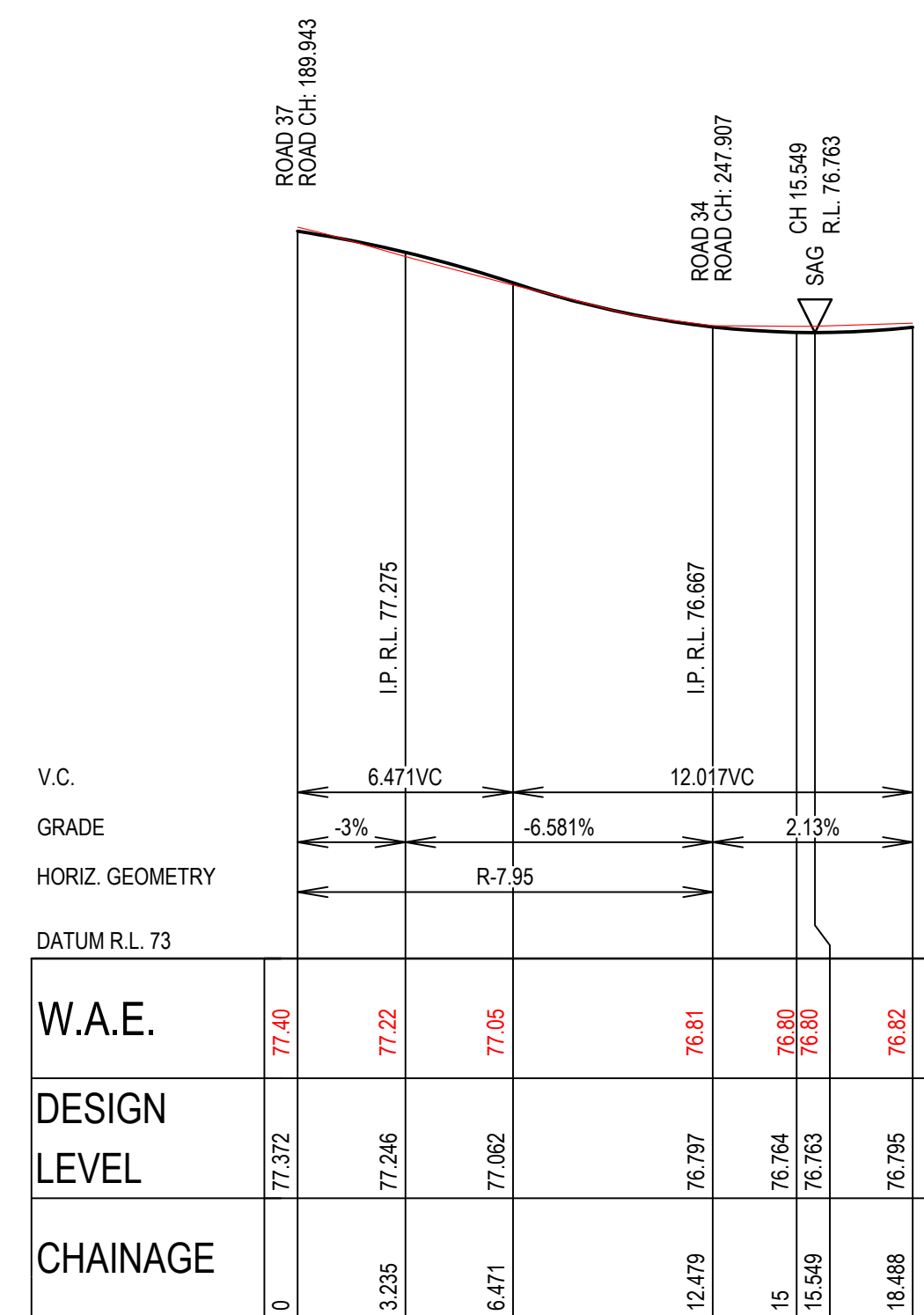
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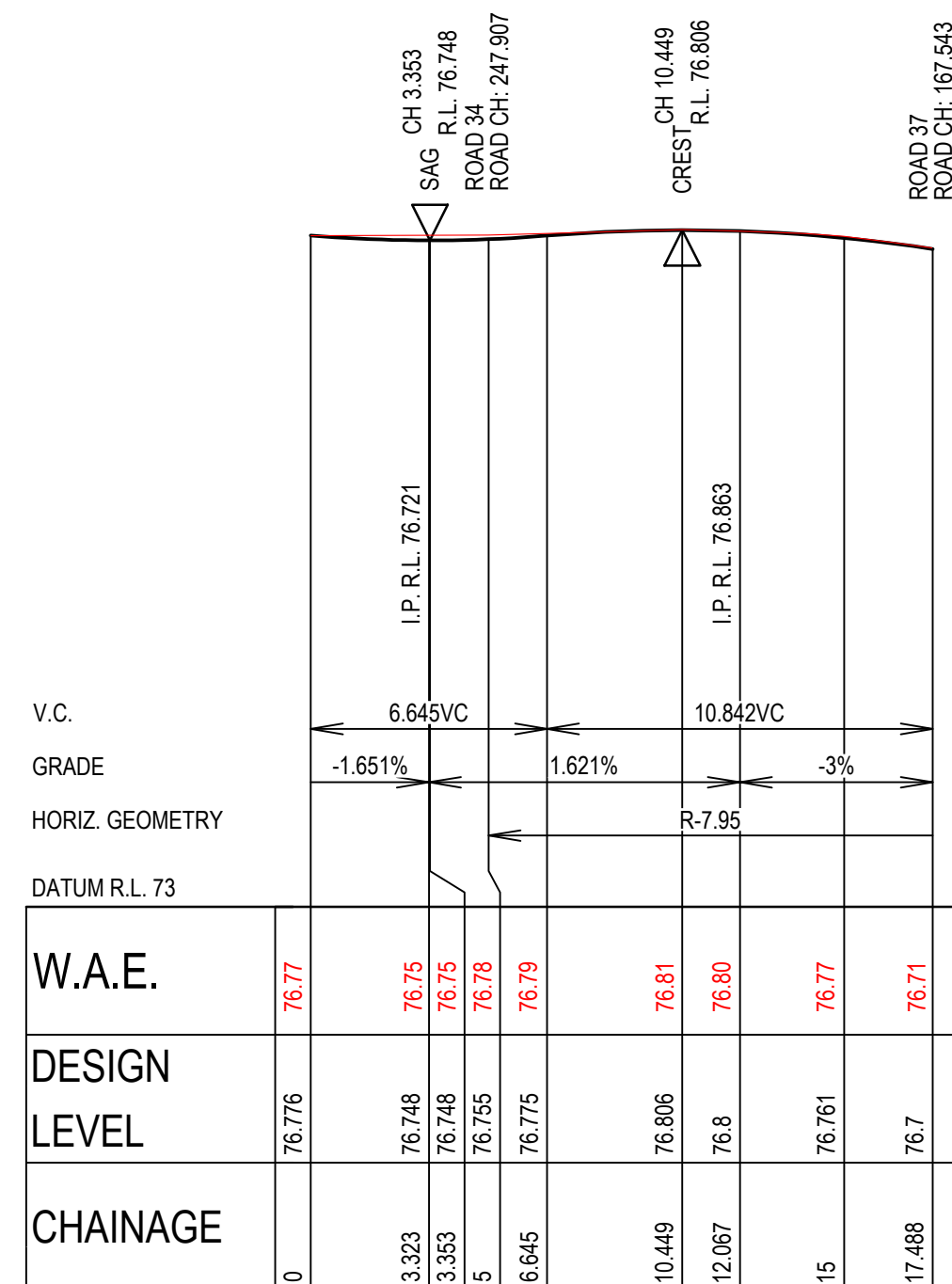
KERB RETURN PLAN - KR 93 KR 94, KR 95 & KR 96
SCALE 1:200



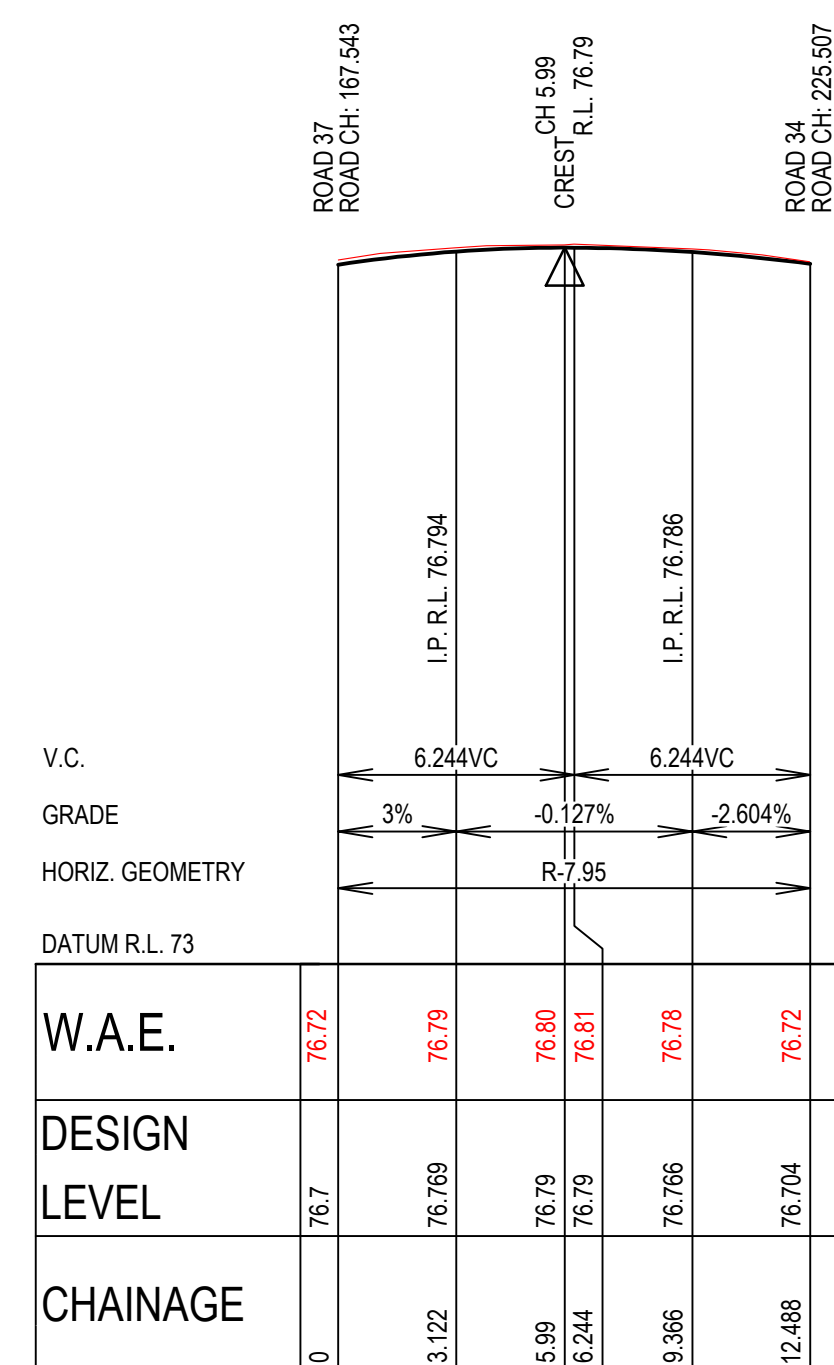
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SCALE 1:200 (H)
SCALE 1:40 (V)



KERB RETURN KR 95
SCALE 1:200 (H)
SCALE 1:40 (V)



KERB RETURN KR 96
SCALE 1:200 (H)
SCALE 1:40 (V)



KERB RETURN KR 94
SCALE 1:200 (H)
SCALE 1:40 (V)

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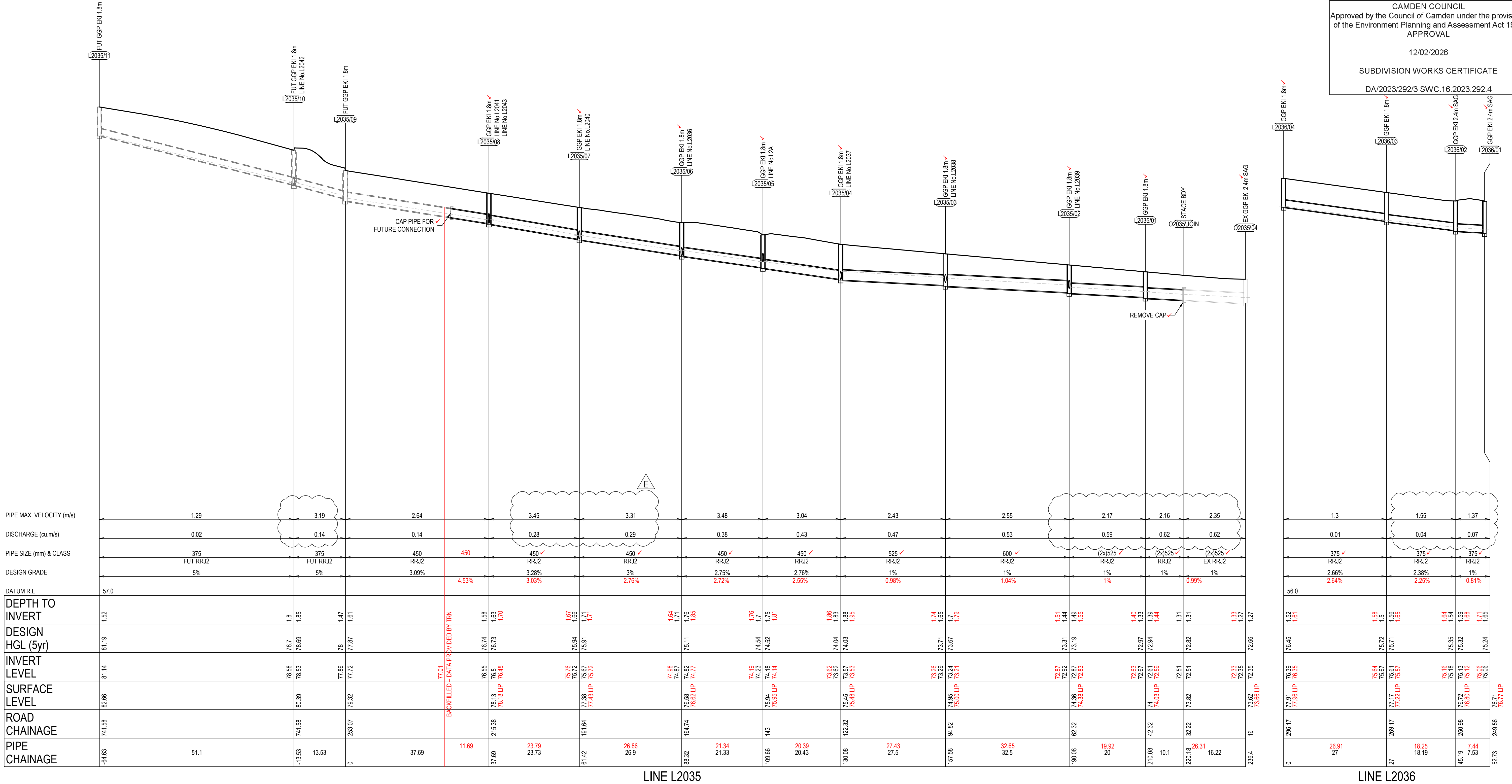
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WORKS AS EXECUTED
WORKS AS EXECUTED INFORMATION SHOWN IN RED.
DATE: 12/05/2026
Mark Mathew
REGISTERED SURVEYOR ID: 8890
ORION GROUP

LEGEND	
EXISTING SURFACE	—————
DESIGN SURFACE	—————
FUTURE SURFACE	—————
DESIGN STORM HGL	—————
DESIGN PIPE AND PIT	—————
DESIGN TEMPORARY PIPE AND PIT	—————
EXISTING PIPE AND PIT	—————
FUTURE PIPE AND PIT	—————

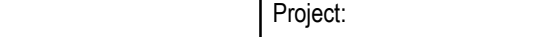
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LINE L2035

LINE L2036

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01																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
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WORKS AS EXECUTED
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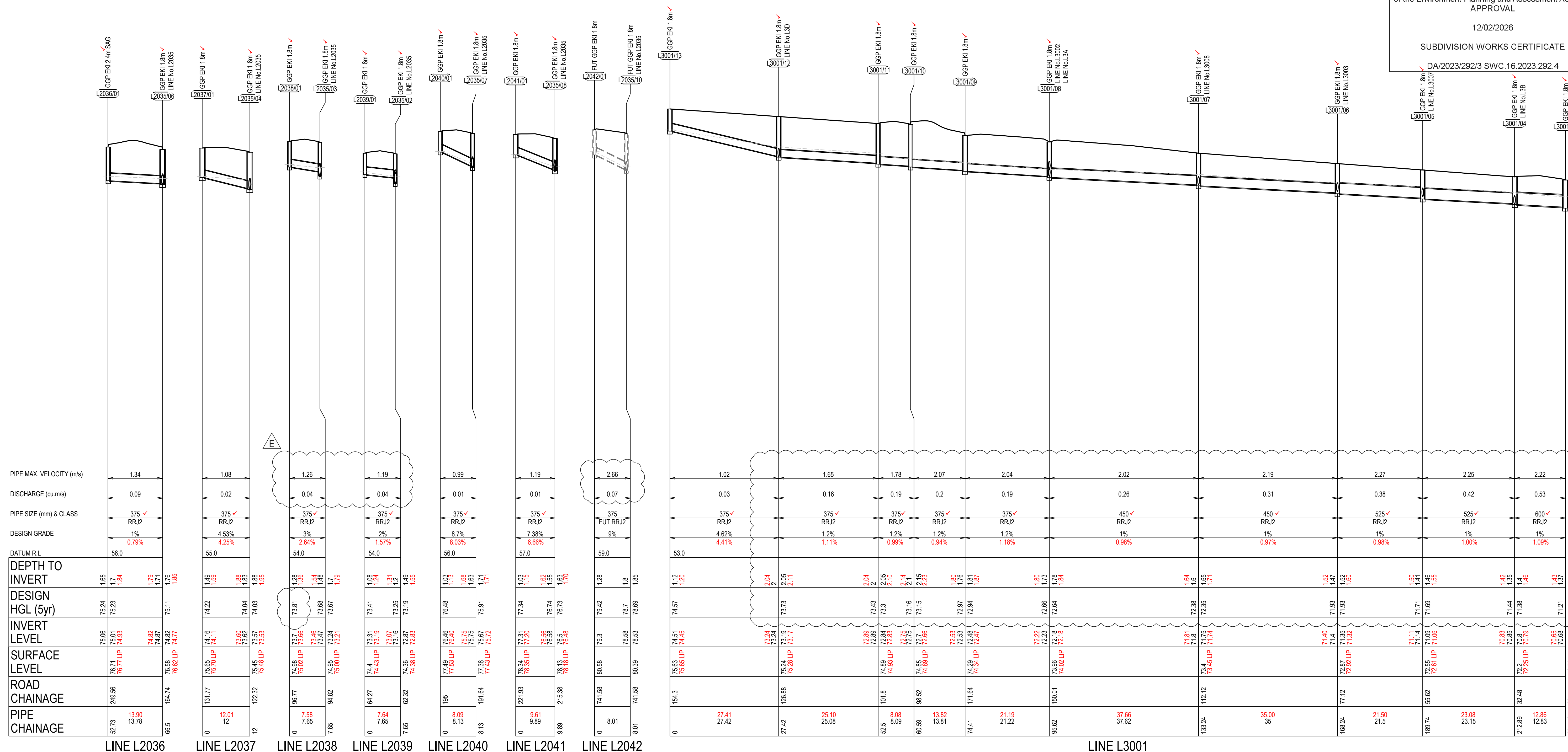
LEGEND	
EXISTING SURFACE	_____
DESIGN SURFACE	_____
FUTURE SURFACE	- - - - -
DESIGN STORM HGL	- - - - -
DESIGN PIPE AND PIT	_____
DESIGN TEMPORARY PIPE AND PIT	_____
EXISTING PIPE AND PIT	_____
FUTURE PIPE AND PIT	- - - - -

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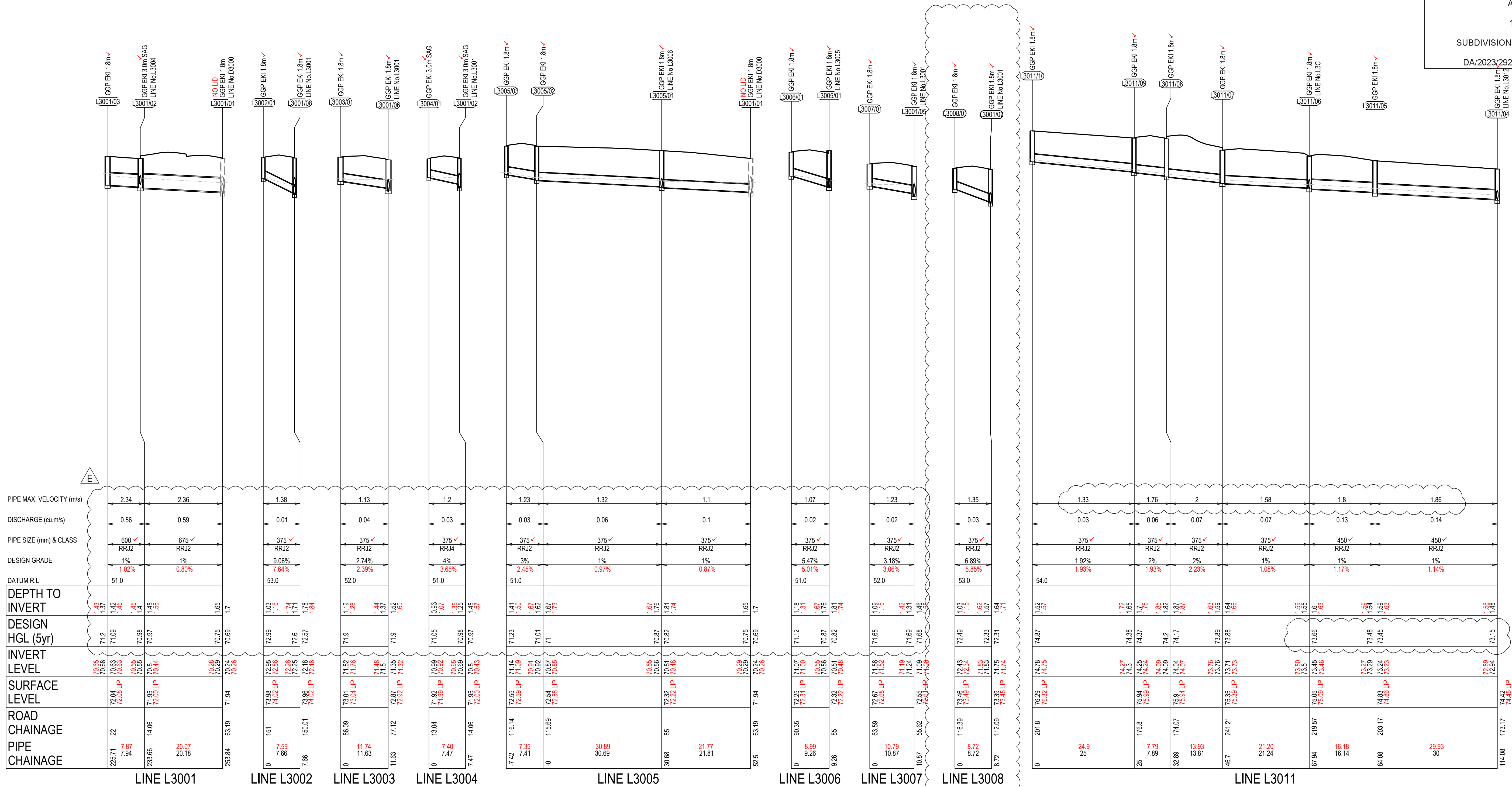
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WORKS AS EXECUTED INFORMATION SHOWN IN RED.
DATE: 12/05/2026
Mark Mathew
REGISTERED SURVEYOR ID: 8890
ORION GROUP

LEGEND	
EXISTING SURFACE	—————
DESIGN SURFACE	—————
FUTURE SURFACE	—————
DESIGN STORM HGL	—————
DESIGN PIPE AND PIT	—————
DESIGN TEMPORARY PIPE AND PIT	—————
EXISTING PIPE AND PIT	—————
FUTURE PIPE AND PIT	—————

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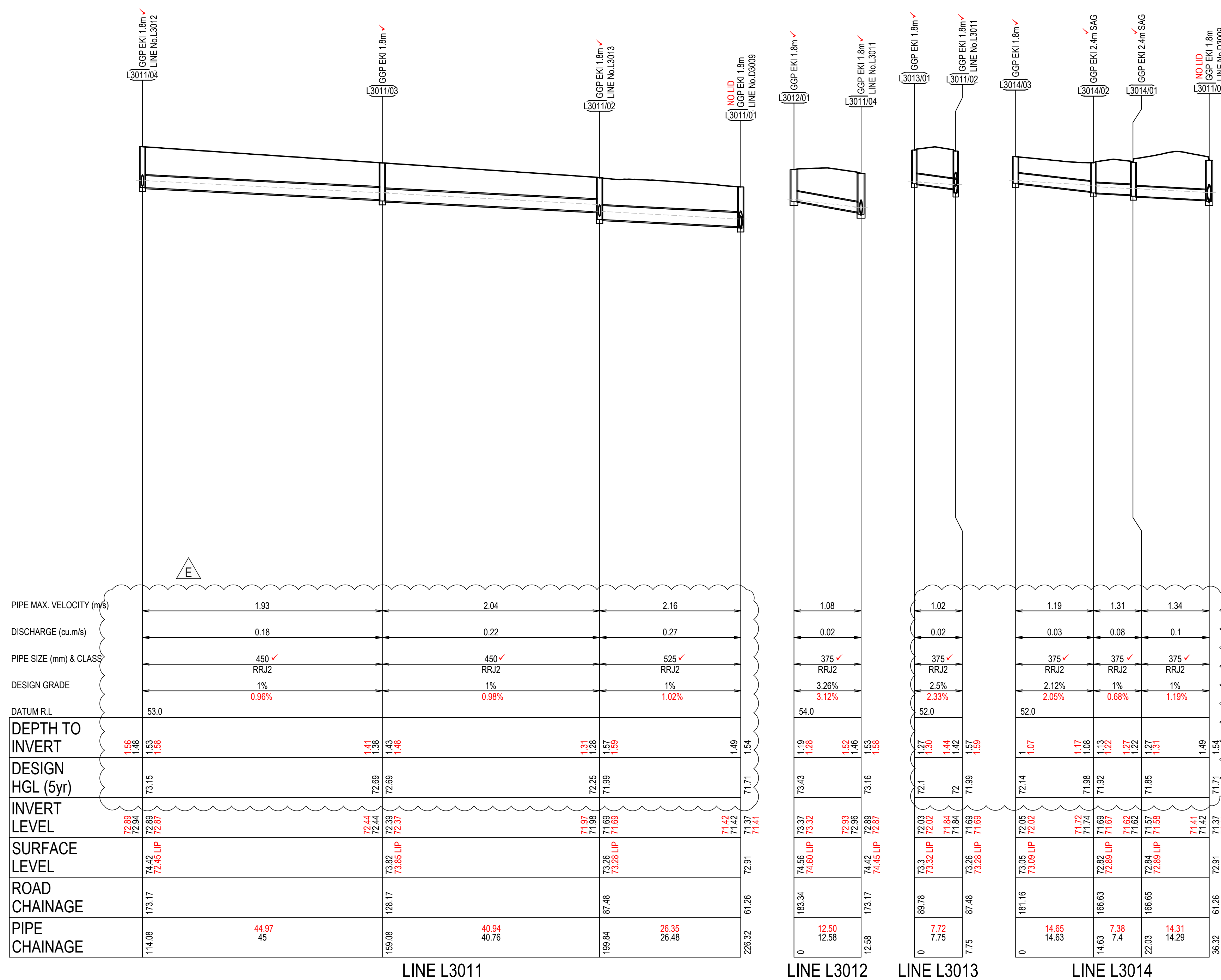
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Rev	Drawn	Design	Check	Appd.	Date	Revision Description																																																																					

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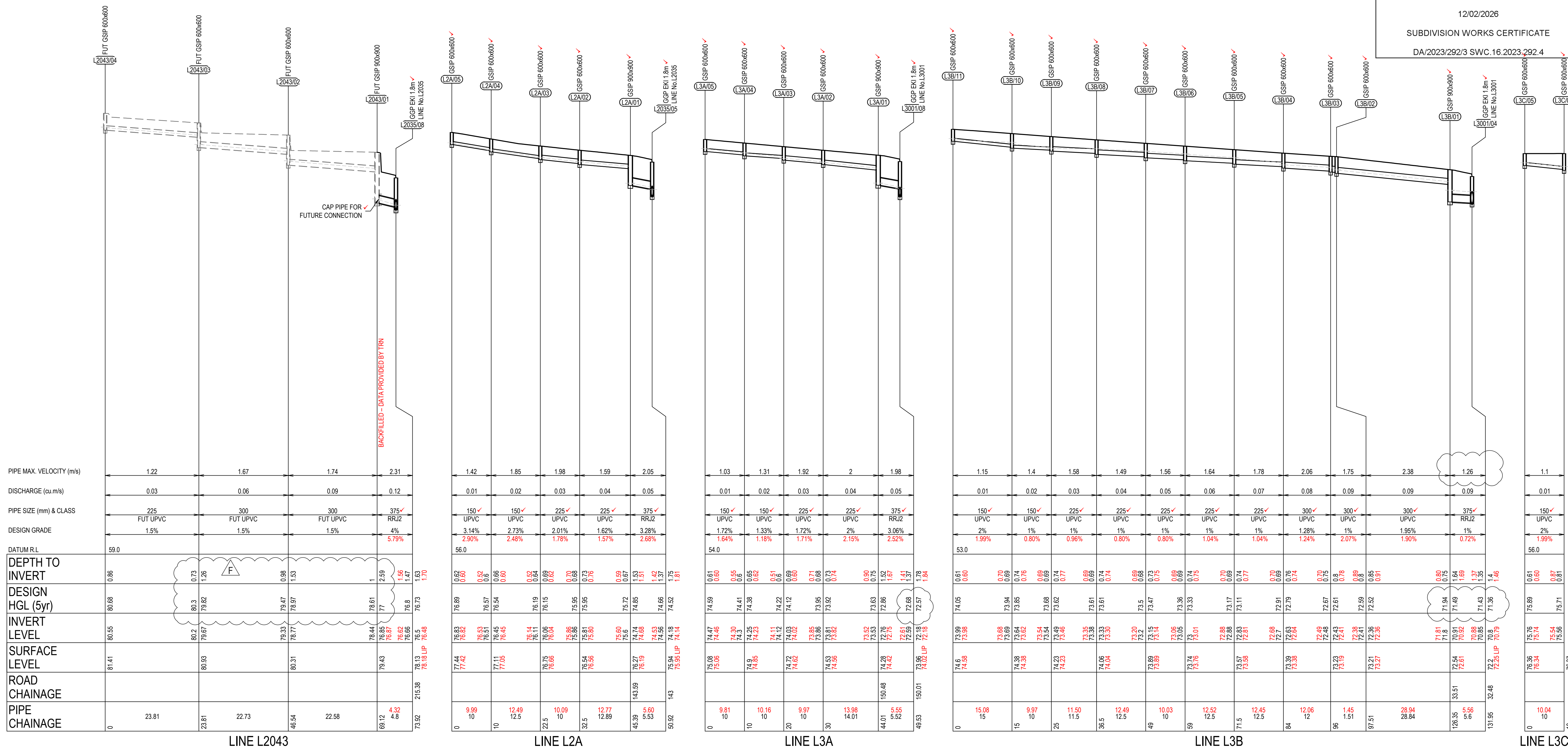
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E	WP	LMc	MP	11/09/2025	RE-ISSUED FOR SUBDIVISION CERTIFICATE							
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C	WP	LMc	AP	AP	07/05/2025	RE-ISSUED FOR SUBDIVISION CERTIFICATE						
B	WP	LMc	TA	AP	18/03/2025	RE-ISSUED FOR SUBDIVISION CERTIFICATE						
A	WP	AP	MP	MP	16/12/2024	ISSUED FOR SUBDIVISION CERTIFICATE						
Rev	Drawn	Design	Check	Appd.	Date	Revision Description						

WORKS AS EXECUTED

WORKS AS EXECUTED INFORMATION SHOWN IN RED.

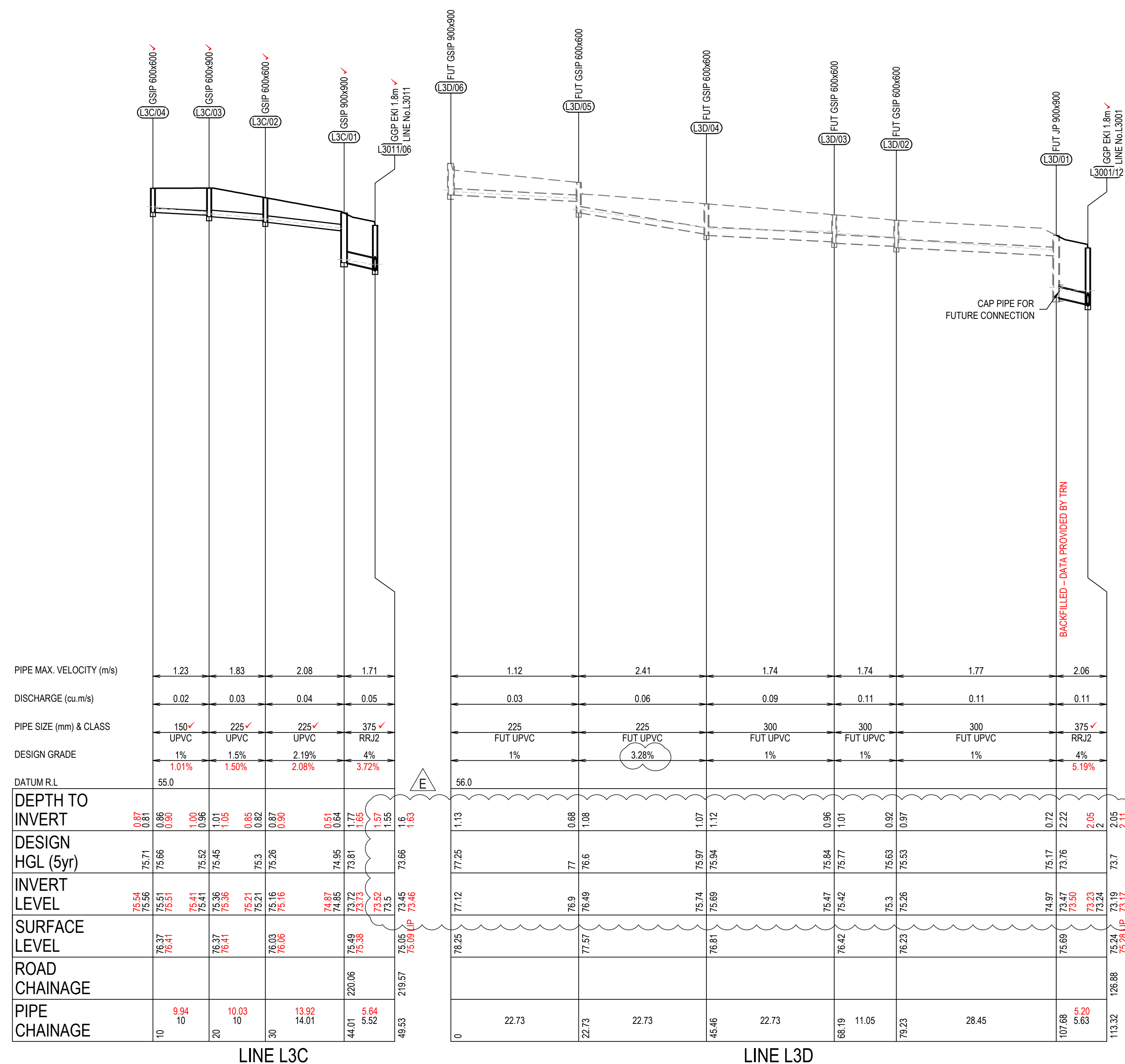
DATE: 12/05/2026

Atish Mathur

REGISTERED SURVEYOR ID: 8890

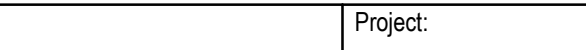
ORION GROUP

LEGEND	
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DESIGN SURFACE	
FUTURE SURFACE	
DESIGN STORM HGL	
DESIGN PIPE AND PIT	
DESIGN TEMPORARY PIPE AND PIT	
EXISTING PIPE AND PIT	
FUTURE PIPE AND PIT	



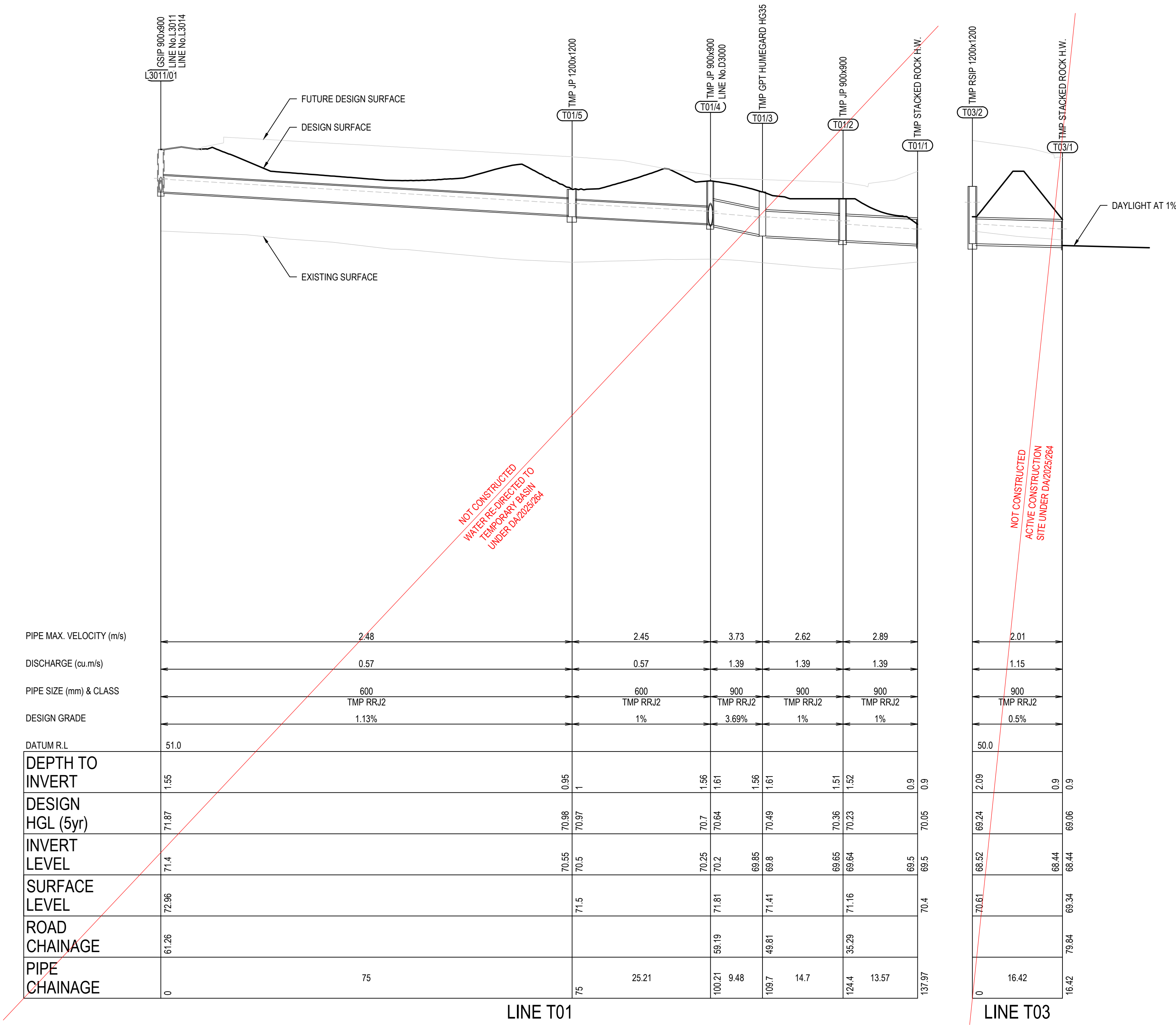
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DATE: 12/05/2026
Mark Mathew
REGISTERED SURVEYOR ID: 8890
ORION GROUP

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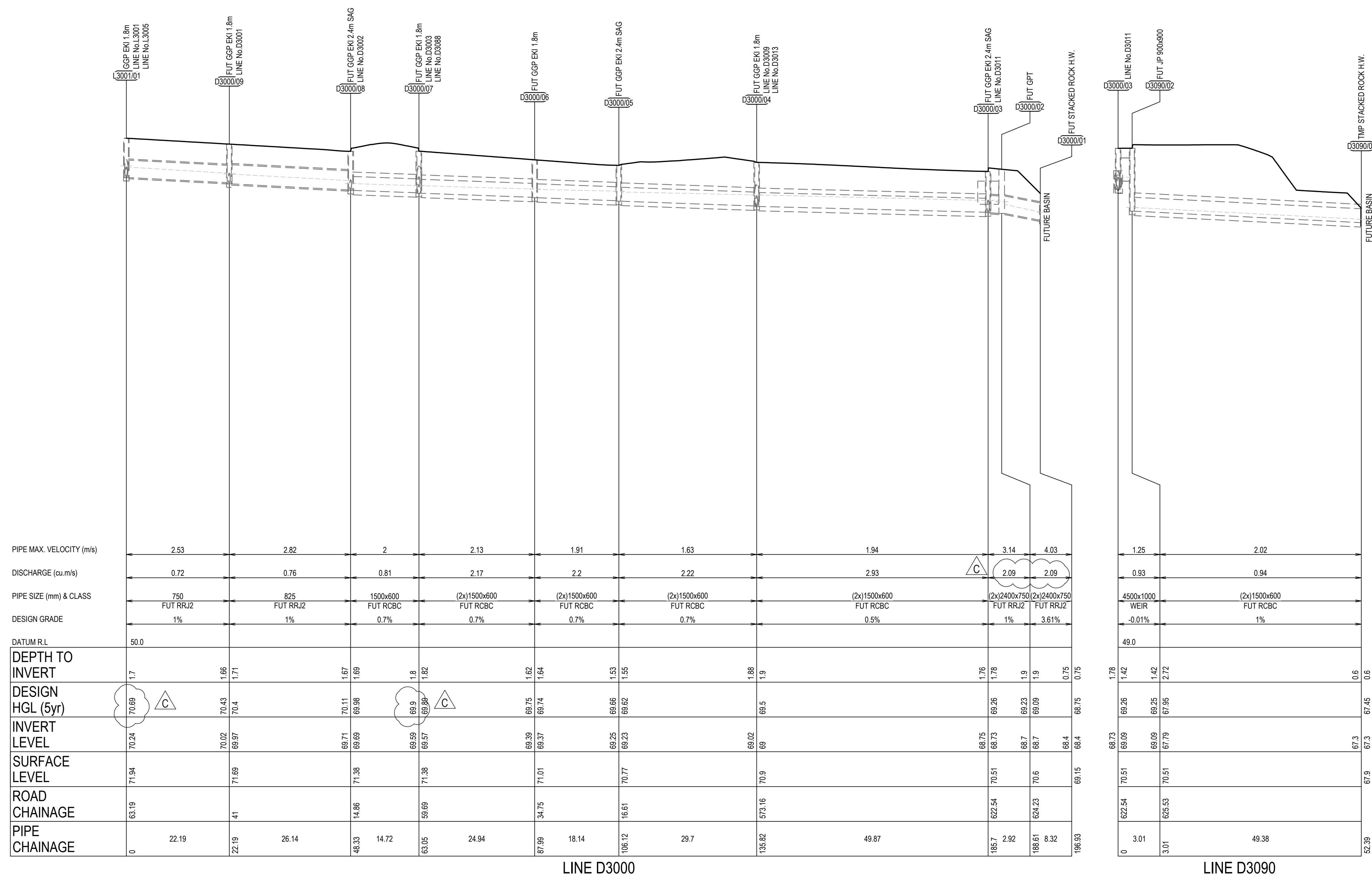
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Project No. 24-0549	Set No. 01	Milestone SWC	Plan 516	Revision B											

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DATE: 12/05/2026

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ORION GROUP

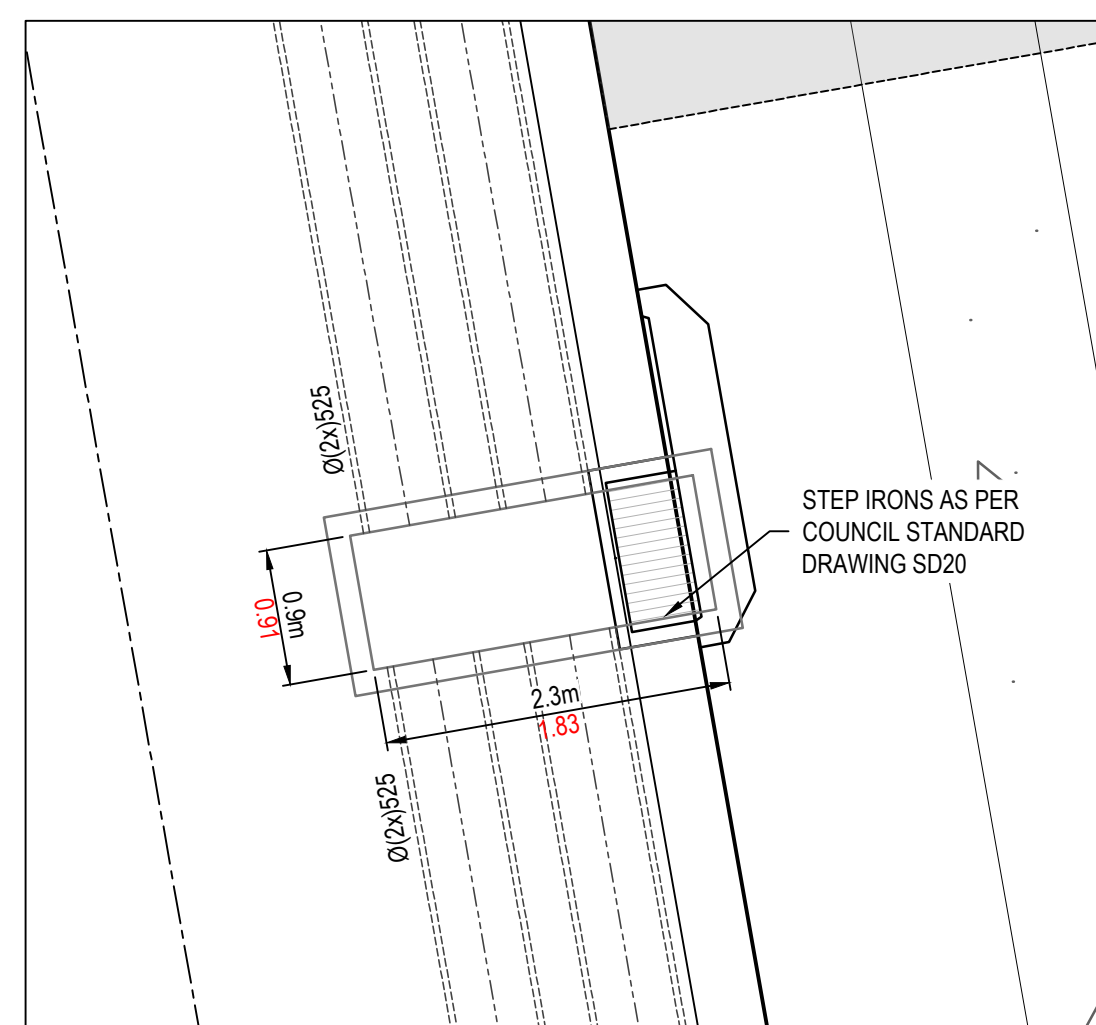
LEGEND	
EXISTING SURFACE	
DESIGN SURFACE	
FUTURE SURFACE	
DESIGN STORM HGL	
DESIGN PIPE AND PIT	
DESIGN TEMPORARY PIPE AND PIT	
EXISTING PIPE AND PIT	
FUTURE PIPE AND PIT	



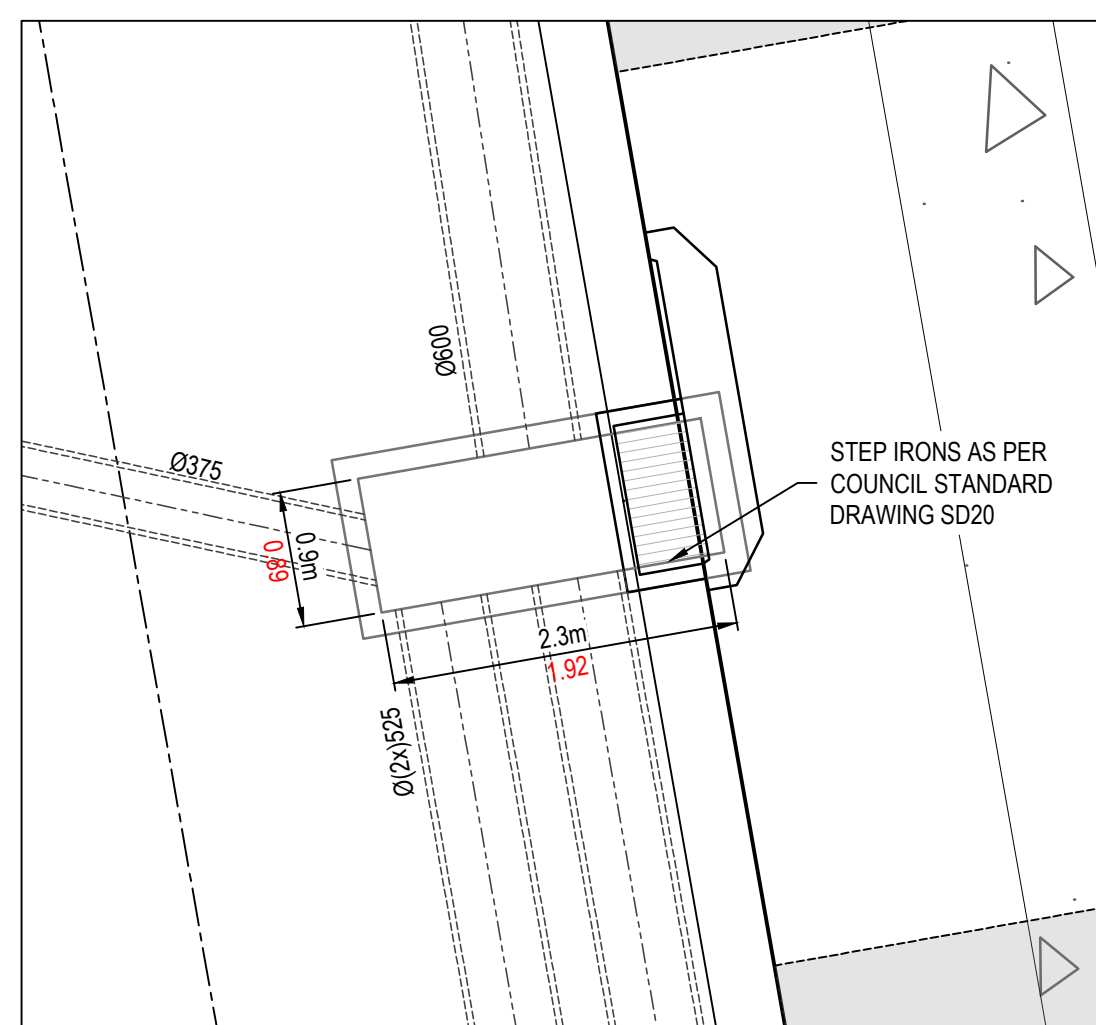
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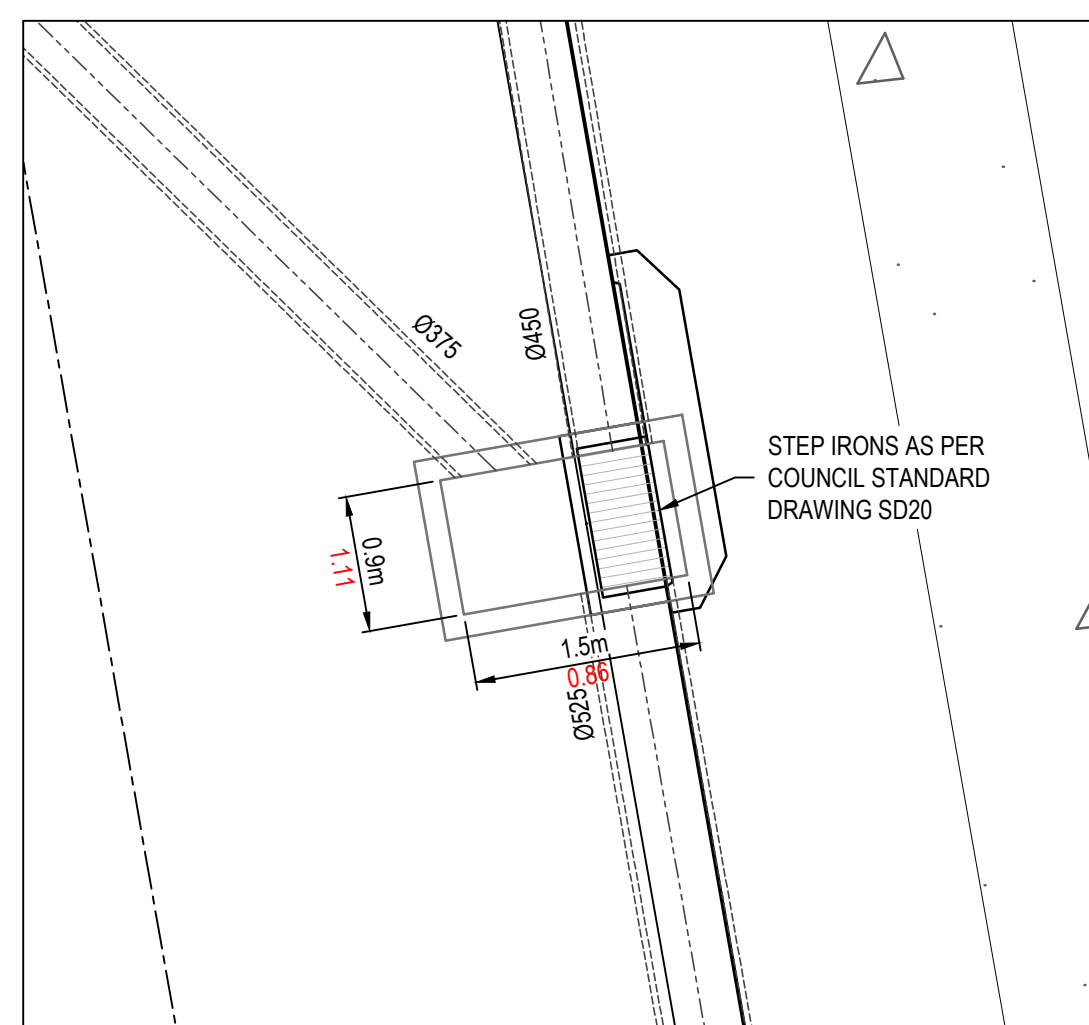
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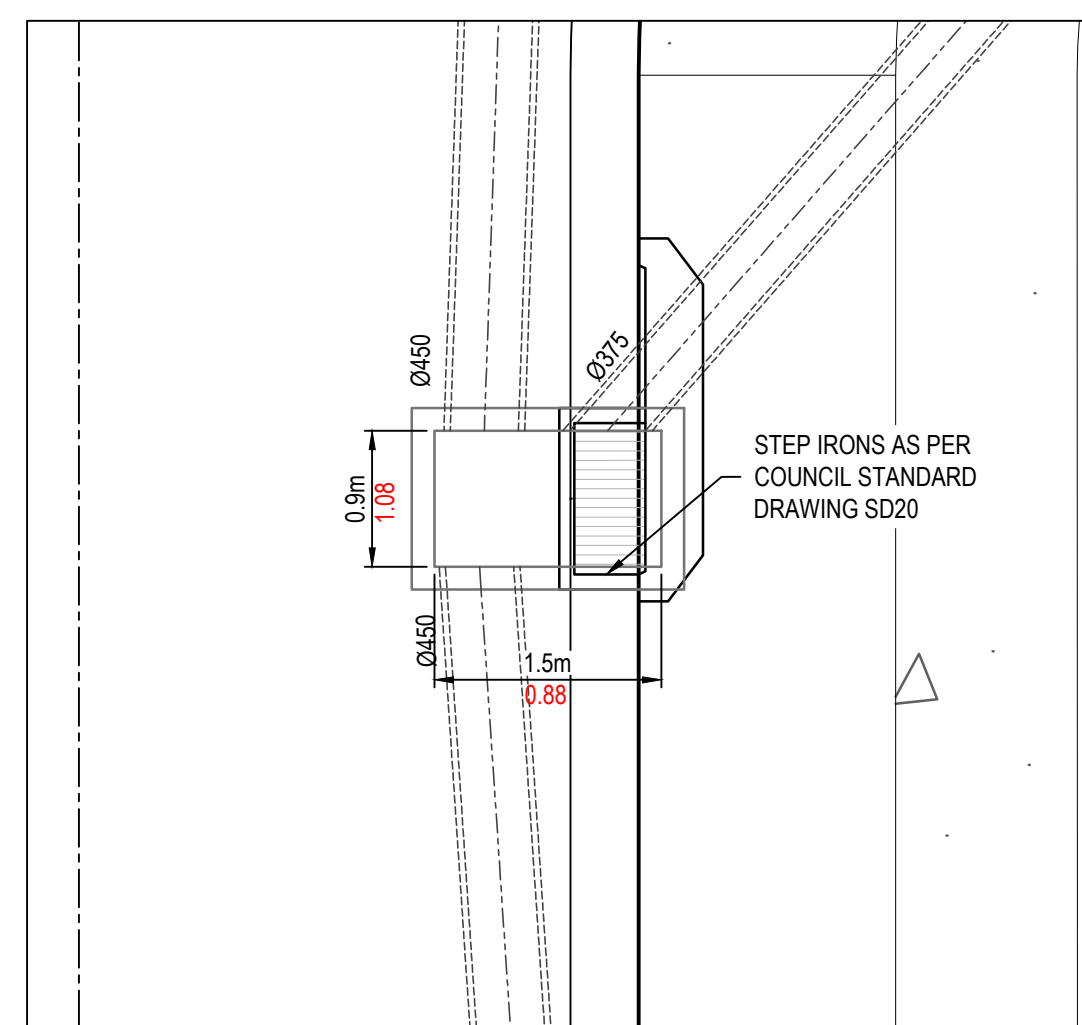
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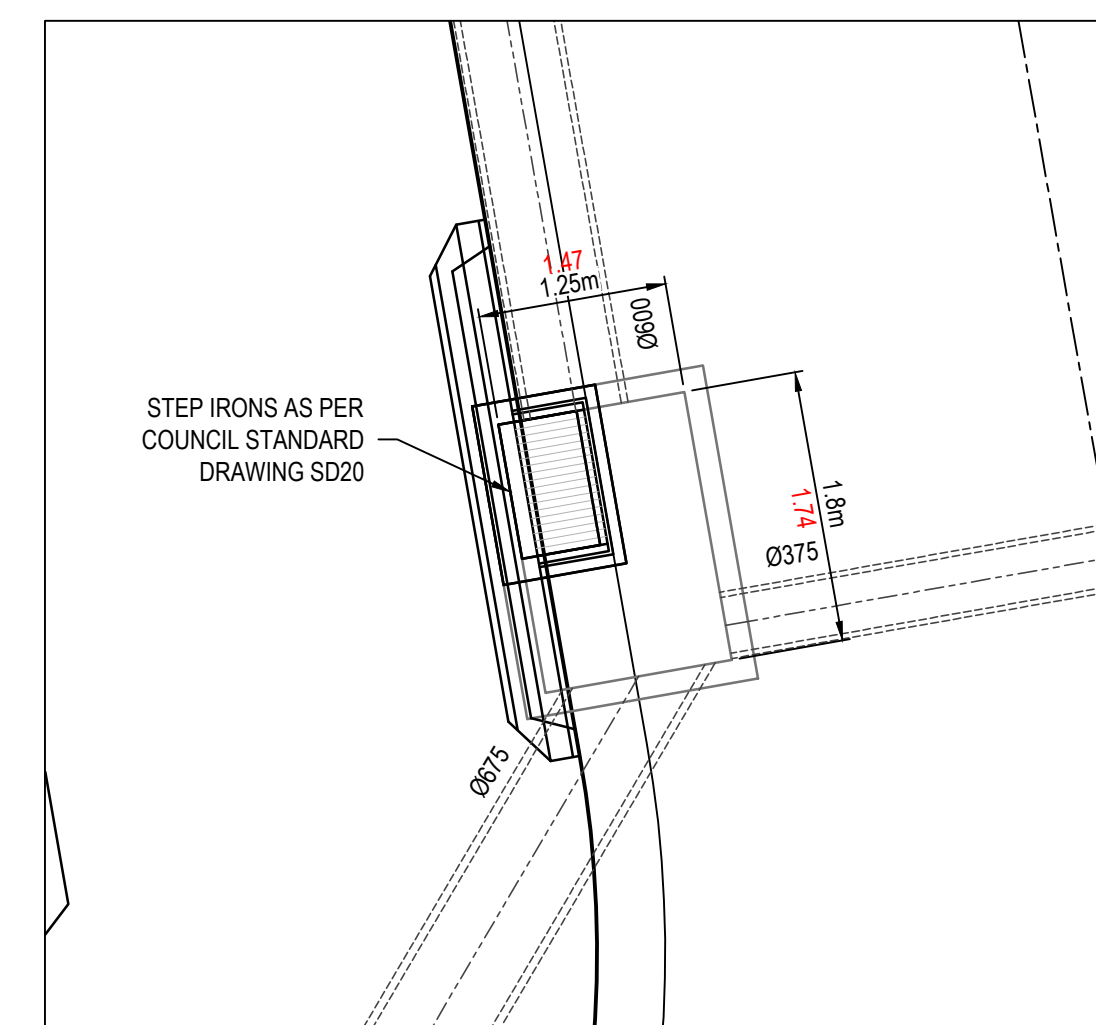
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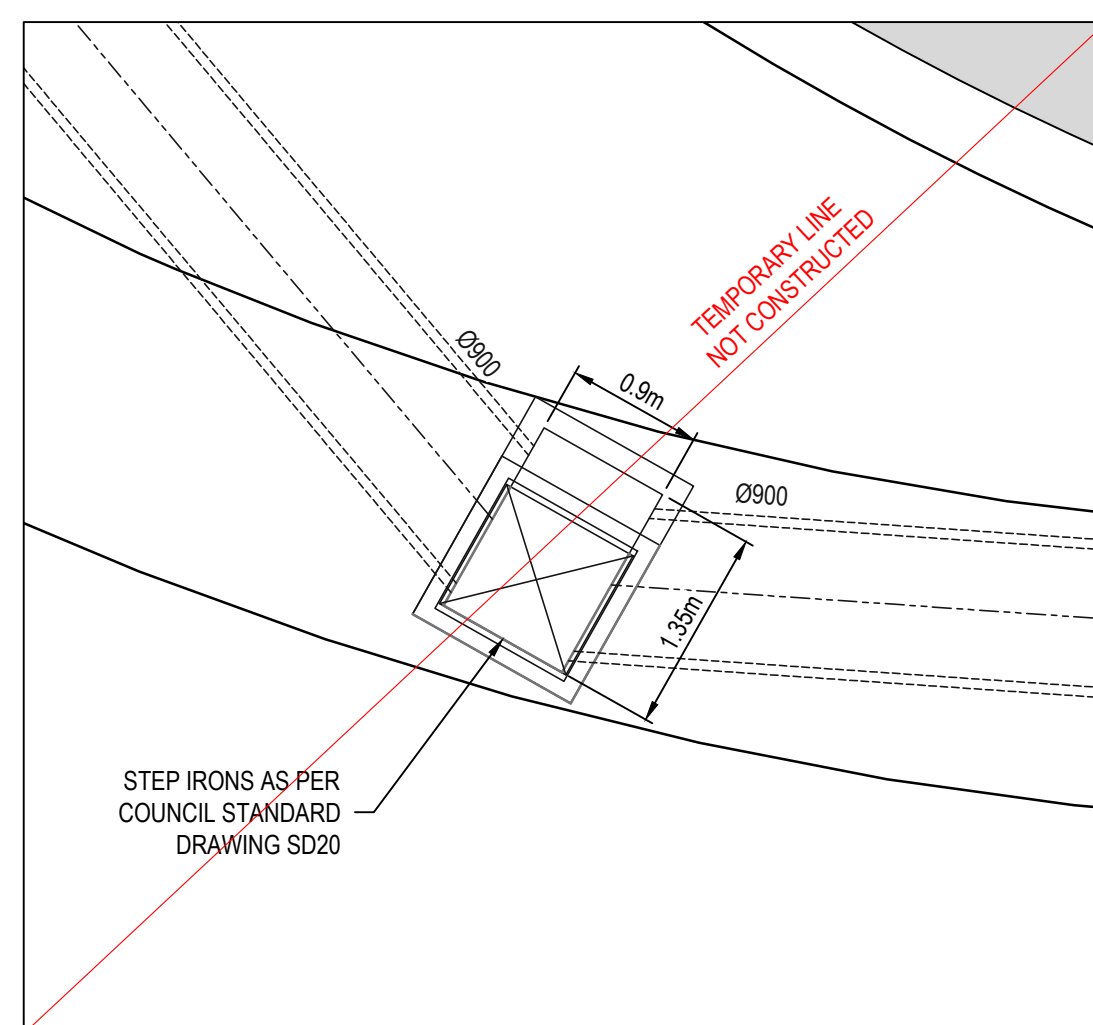
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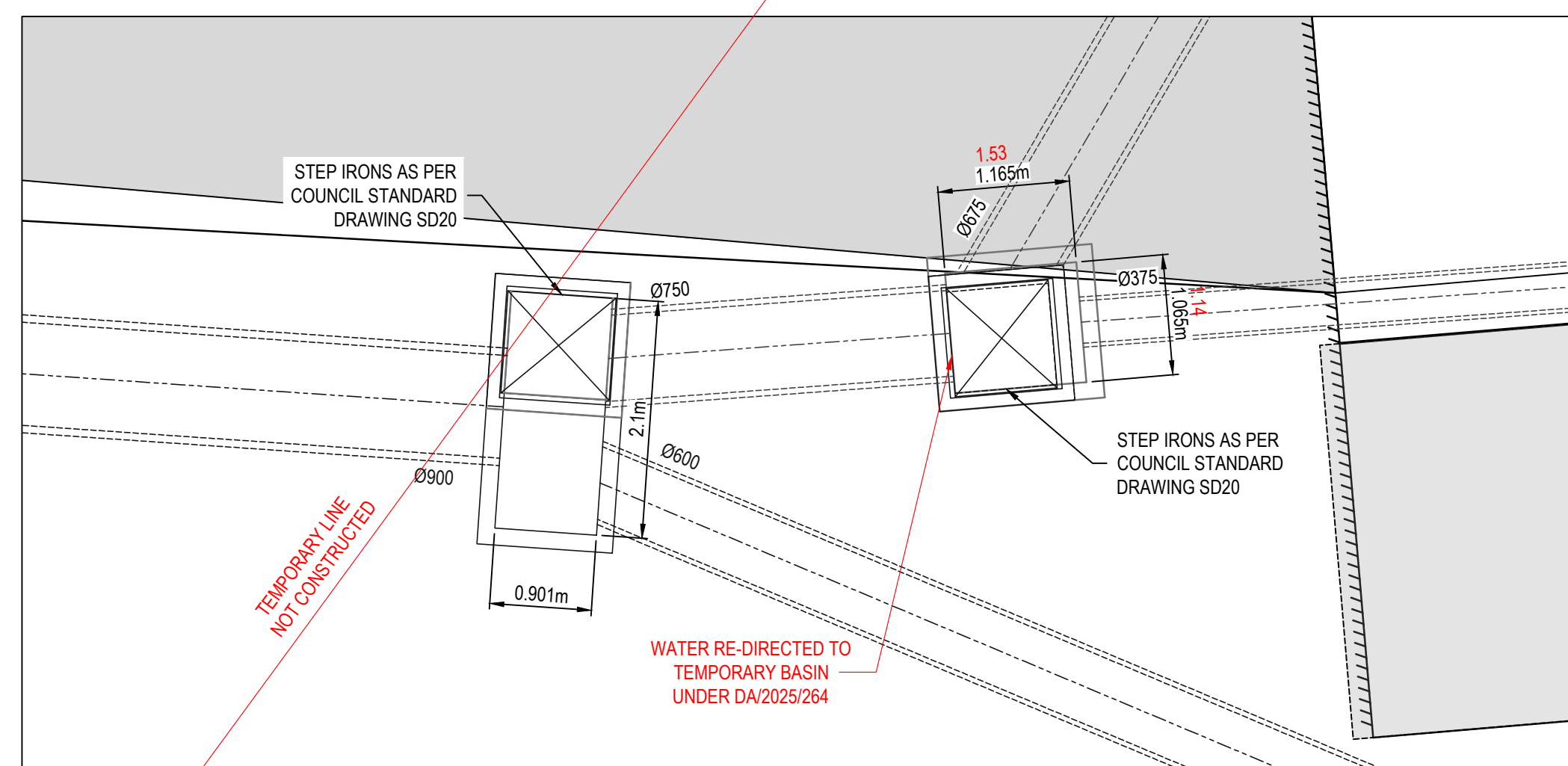
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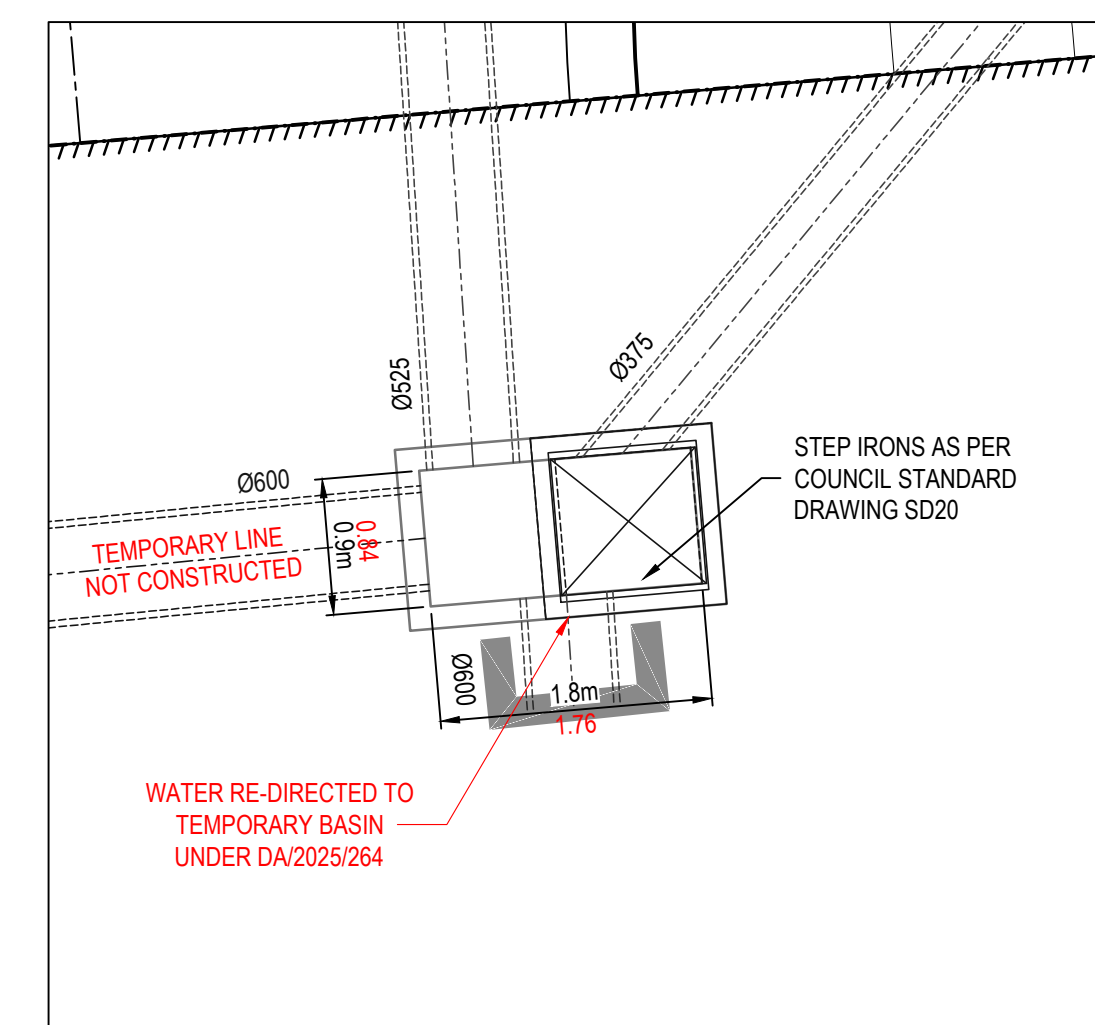


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PIT No. T01/4
SCALE 1:50

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SCALE 1:50



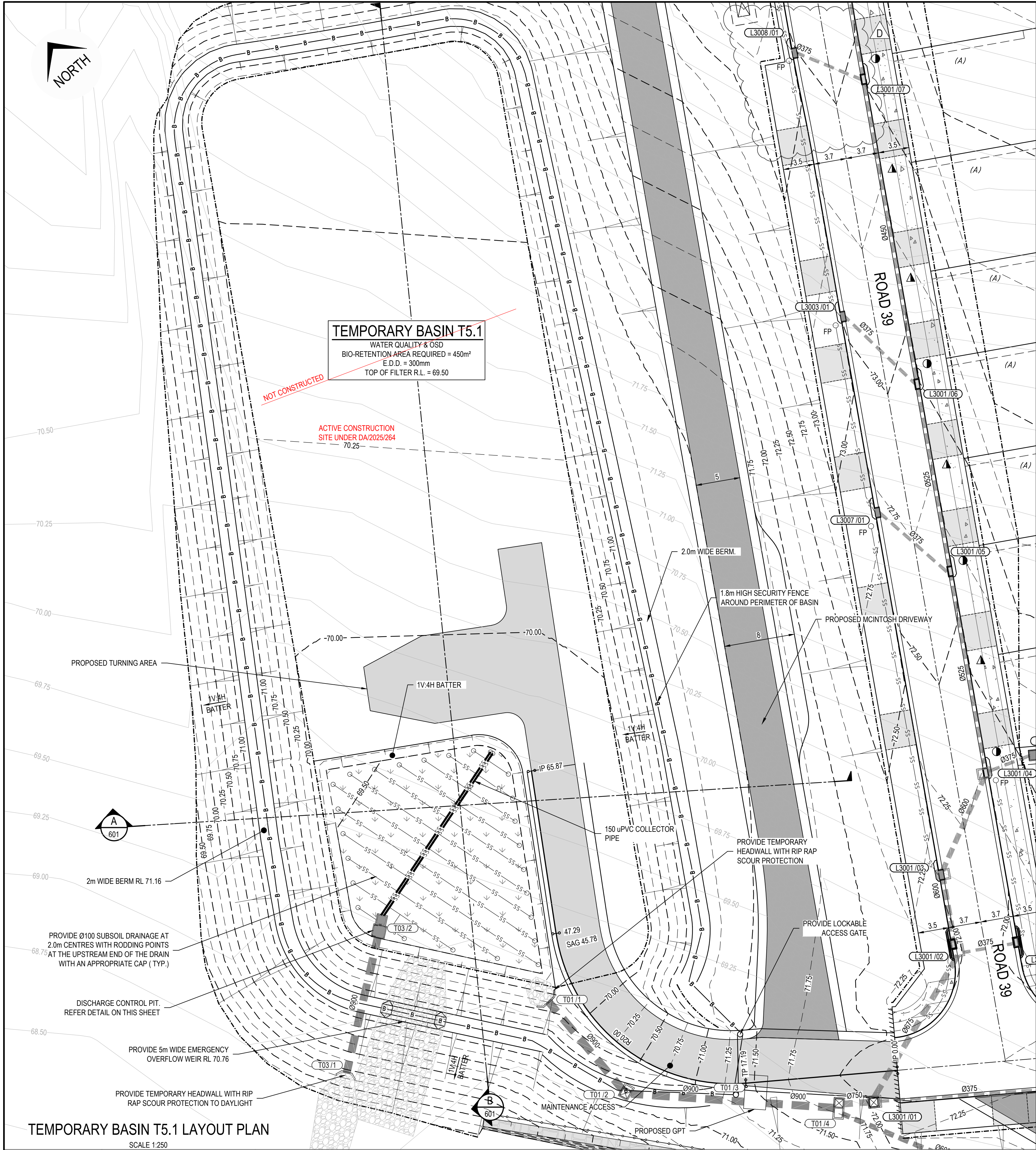
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[illegible]



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DATE: 12/05/2026

Archie McIntosh

REGISTERED SURVEYOR ID: 8890
ORION GROUP

LEGEND

PROPOSED BIO-BASIN

STANDARD FLOODWAY WARNING SIGN AND MOUNTING BRACKET IN ACCORDANCE WITH COUNCIL STANDARD DRAWING SD28.

WARNING
ON SITE DETENTION AREA
STORMWATER MAY RISE
IN THE AREA
DURING HEAVY RAIN

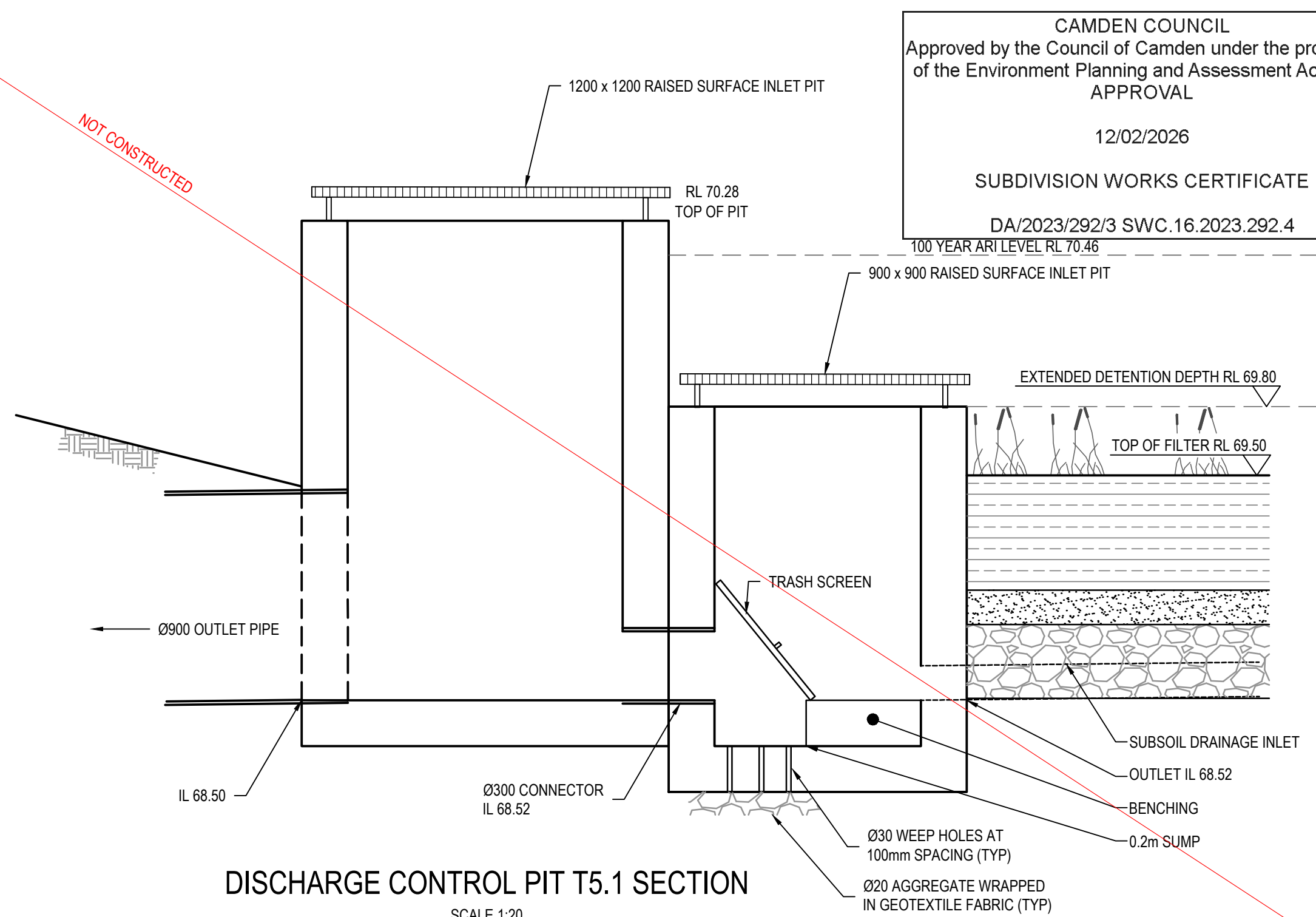
TEMPORARY OSD AND WATER QUALITY
BASIN T5.1

NOTES:

- WATER LEVELS SHOWN ON SECTIONS BELOW ARE FROM 2D FLOOD STUDY 2 HOUR EVENT.

- FOR BASIN T5.1 THE OSD PRE VS POST NO-NET-NEGATIVE DESIGN STRATEGY CONSIDERS BOTH THE LOCAL CATCHMENT CRITICAL DURATION EVENT (2 HOUR DURATION) AND THE LARGER COBBITTY CREEK CATCHMENT CRITICAL DURATION EVENT (9 HOUR DURATION). WHILE THE DESIGN CONSTRAINT FOR THE SITE IS THE 9 HOUR EVENT FOR MANAGEMENT OF FLOWS AT THE DOWNSTREAM BOUNDARY OF THE SITE, BASIN T5.1 FULLY ALLOWS FOR THE STORAGE REQUIREMENTS AND ATTENUATION OF FLOWS FOR BOTH EVENTS WITHOUT OVER TOPPING.

- REFER TO INTEGRATED WATER CYCLE MANAGEMENT REPORT FOR MUSIC MODELLING PERFORMANCE TARGET RESULTS.



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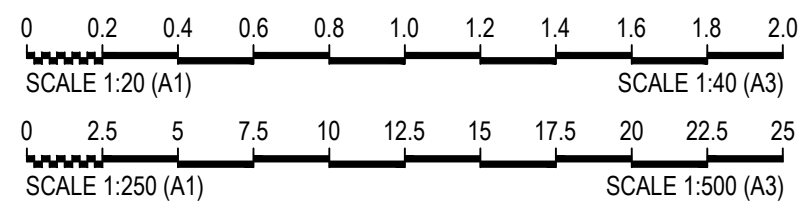
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Rev	Drawn	Design	Check	Appd.	Date	Revision Description
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Scale:



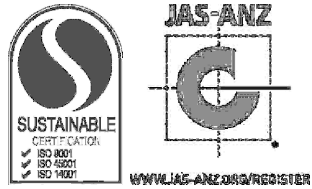
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By:



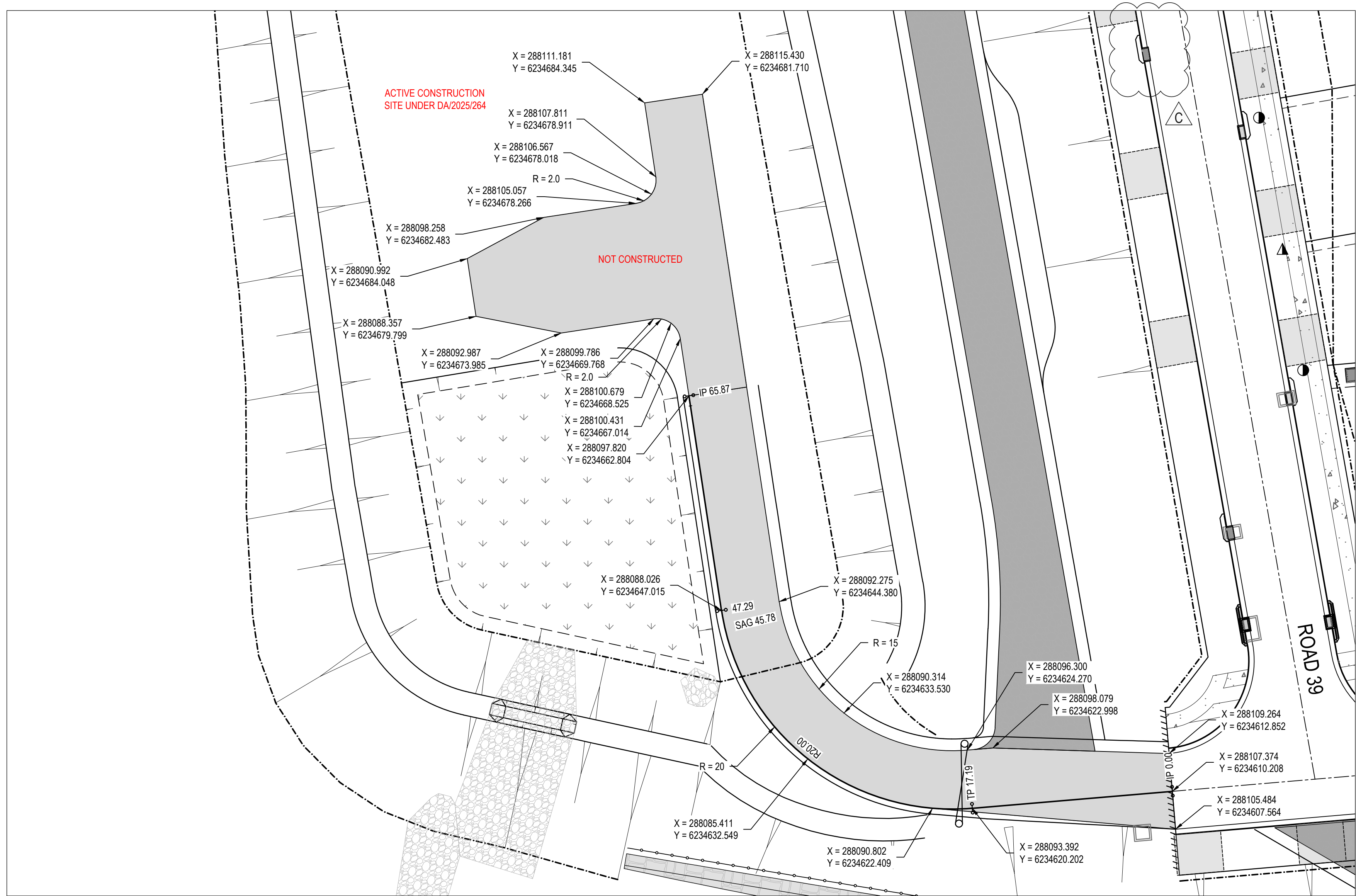
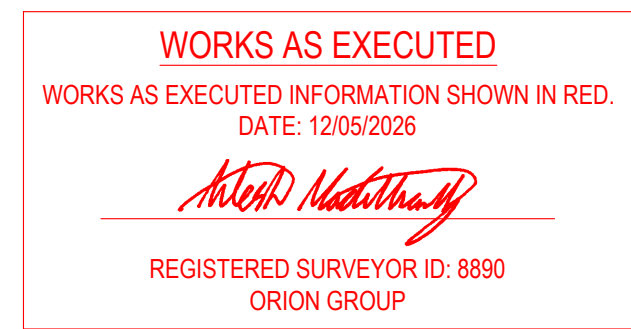
ABN:25 604 069 981 PO Box:7936, BAULKHAM HILLS NSW 2153 T:(02) 8660 0035 E:info@theoriongroup.au



Project:
593 COBBITTY ROAD,
COBBITTY (TRANCHE 5a
STAGE 2 AND 3)
ROAD & DRAINAGE DESIGN

Title:
TEMPORARY BASIN T5.1
PLAYOUT PLAN

Project No.	Set No.	Milestone	Plan	Revision
24-0549	01	SWC	600	D



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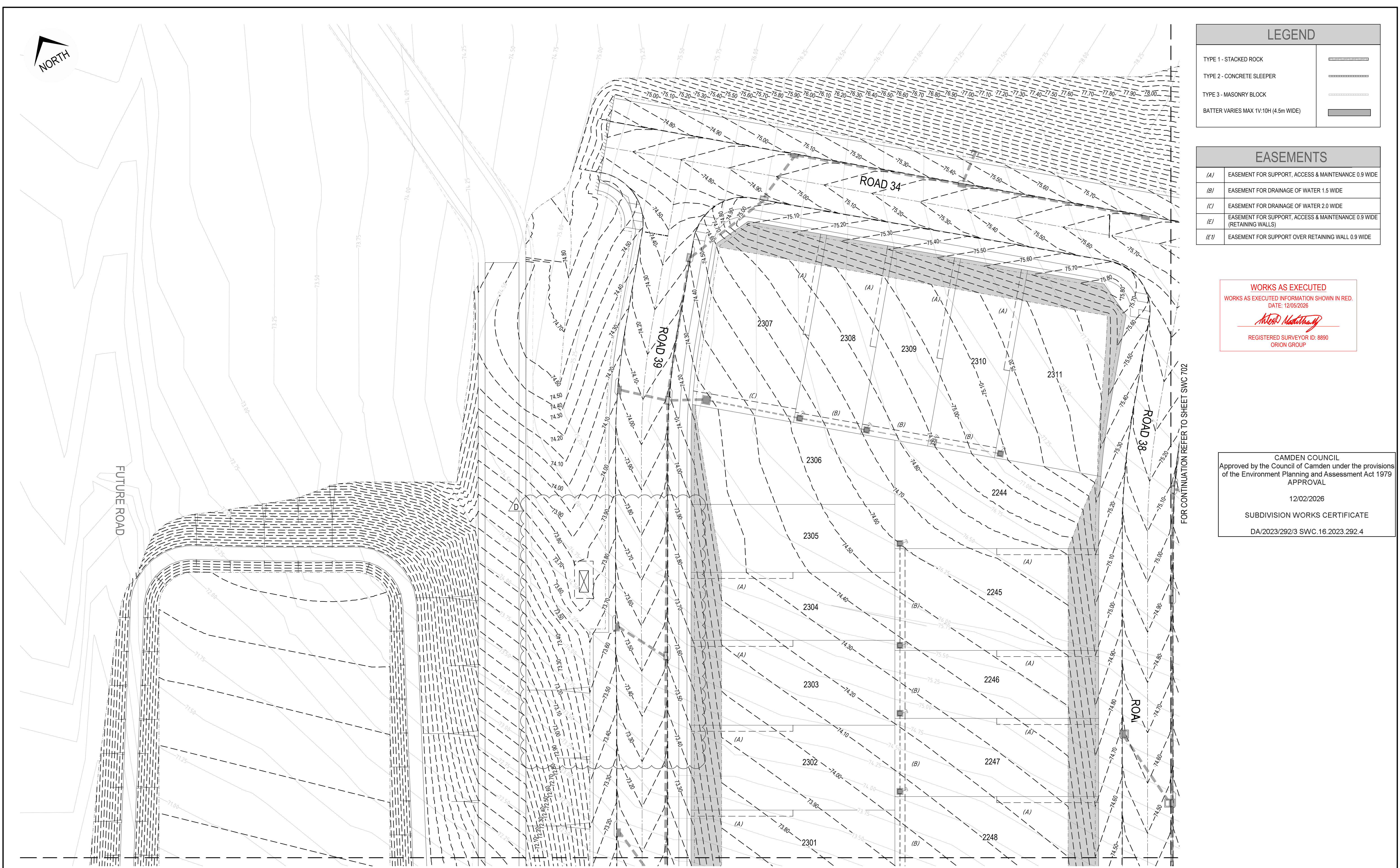
The diagram shows a longitudinal section of an access ramp. It includes a vertical curve with a length of 13.985V, a sag vertical curve with a length of 13.987V, and a horizontal curve with a radius of R20. The grades are 1.15%, -7.5%, and 0%. The chainage starts at 0 and ends at 65.874. The diagram is marked with a red line and the text 'NOT CONSTRUCTED'.

W.A.E.	DESIGN LEVEL	EXISTING LEVEL	CHAINAGE
	72.112	69.174	0
	72.083	69.131	2.538
	71.891	69.033	9.54
	71.588	68.918	15
	71.479	68.883	16.522
	71.429	68.868	17.187
			30
	70.468	68.757	31.789
	70.334	68.775	38.773
	69.941	68.896	45
	69.812	69.066	45.776
	69.81	69.09	47.295
	69.81	69.139	60
	69.81	69.532	65.874
	69.81	69.71	

LONGITUDINAL SECTION - ACCESS RAMP

SCALE 1:500 (H)
SCALE 1:100 (V)

[illegible]



TYPE 1 - STACKED ROCK	
TYPE 2 - CONCRETE SLEEPER	
TYPE 3 - MASONRY BLOCK	
BATTER VARIES MAX 1V:10H (4.5m WIDE)	

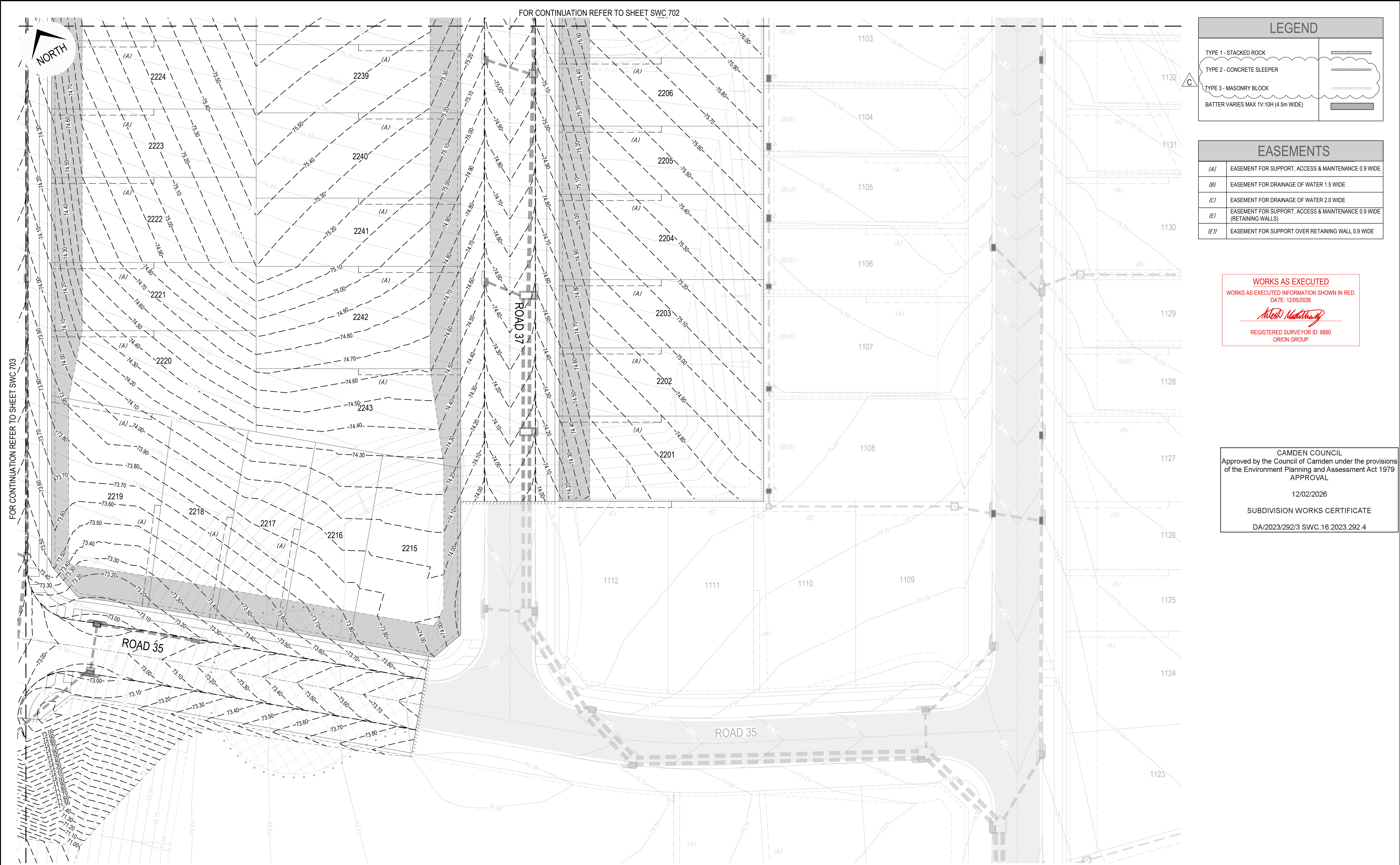
(A)	EASEMENT FOR SUPPORT, ACCESS & MAINTENANCE 0.9 WIDE
(B)	EASEMENT FOR DRAINAGE OF WATER 1.5 WIDE
(C)	EASEMENT FOR DRAINAGE OF WATER 2.0 WIDE
(E)	EASEMENT FOR SUPPORT, ACCESS & MAINTENANCE 0.9 WIDE (RETAINING WALLS)
(E1)	EASEMENT FOR SUPPORT OVER RETAINING WALL 0.9 WIDE

REGISTERED SURVEYOR ID: 889
ORION GROUP

DA/2023/292/3 SWC.16.2023.292.4

ISSUED FOR **SUBDIVISION WORKS CERTIFICATE**

[illegible]



LEGEND	
TYPE 1 - STACKED ROCK	
TYPE 2 - CONCRETE SLEEPER	
TYPE 3 - MASONRY BLOCK	
BATTER VARIES MAX 1V:10H (4.5m WIDE)	

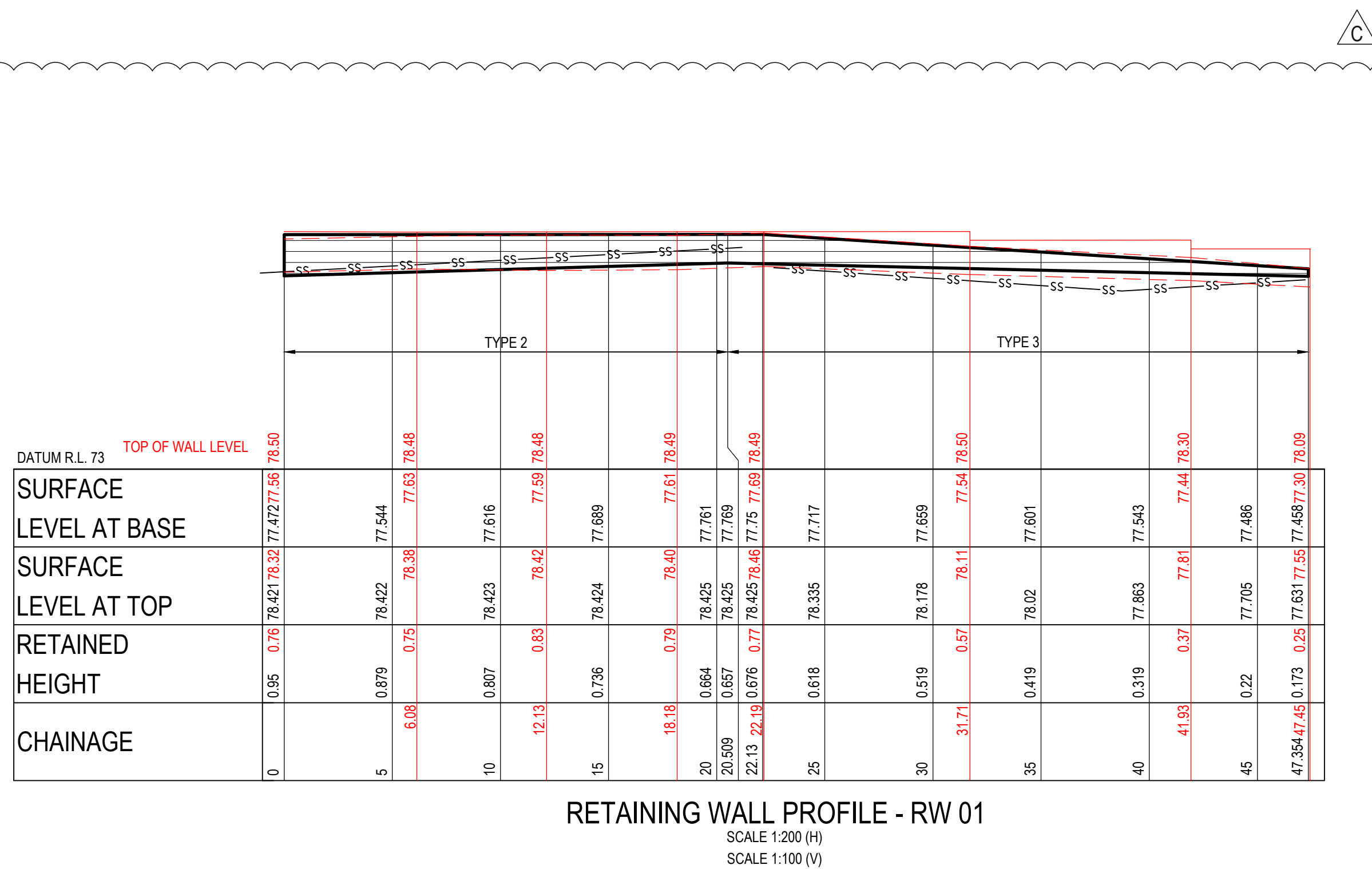
EASEMENTS	
(A)	EASEMENT FOR SUPPORT, ACCESS & MAINTENANCE 0.9 WIDE
(B)	EASEMENT FOR DRAINAGE OF WATER 1.5 WIDE
(C)	EASEMENT FOR DRAINAGE OF WATER 2.0 WIDE
(E)	EASEMENT FOR SUPPORT, ACCESS & MAINTENANCE 0.9 WIDE (RETAINING WALLS)
(E1)	EASEMENT FOR SUPPORT OVER RETAINING WALL 0.9 WIDE

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DATE: 12/05/2026
Michael Madhwaraj
REGISTERED SURVEYOR ID: 8890
ORION GROUP

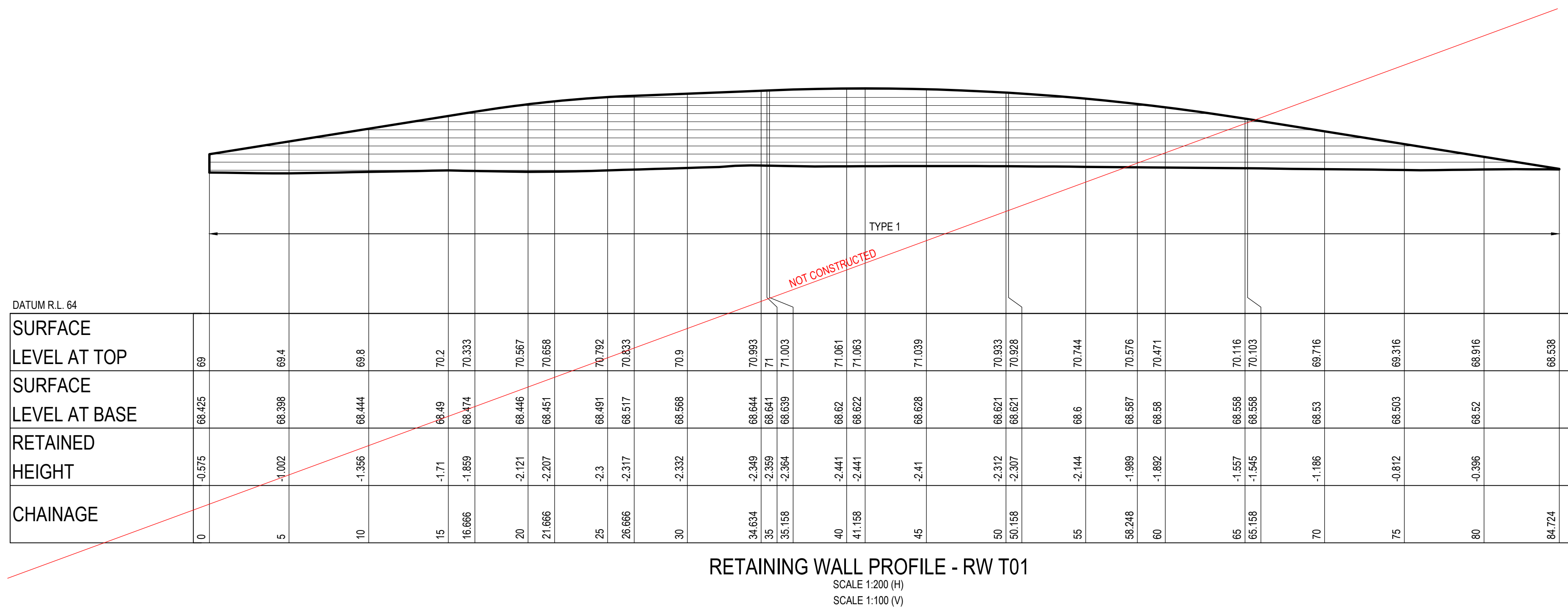
CAMDEN COUNCIL
Approved by the Council of Camden under the provisions
of the Environment Planning and Assessment Act 1979
APPROVAL
12/02/2026
SUBDIVISION WORKS CERTIFICATE
DA/2023/292/3 SWC.16.2023.292.4

ISSUED FOR SUBDIVISION WORKS CERTIFICATE

						Disclaimer and Copyright: ALL DIMENSIONS TO BE CHECKED ON SITE BY THE CONTRACTOR PRIOR TO CONSTRUCTION. USE WRITTEN DIMENSIONS ONLY. DO NOT SCALE. THESE DRAWINGS, PLANS, AND SPECIFICATIONS AND THE COPYRIGHT ARE THE PROPERTY OF ORION CONSULTING ENGINEERS PTY LTD AND MUST NOT BE REPRODUCED OR COPIED WHOLLY OR IN PART WITHOUT THE PERMISSION OF ORION CONSULTING ENGINEERS PTY LTD	Scale: 0 2.5 5 7.5 10 12.5 15 17.5 20 22.5 25 SCALE 1:250 (A1) SCALE 1:500 (A3)	For: 	By:   WWW.JAS-ANZ.COM/REGISTER	Project: 593 COBBITTY ROAD, COBBITTY (TRANCHE 5a STAGE 2 AND 3) ROAD & DRAINAGE DESIGN	Title: RETAINING WALL & LOT BENCHING PLAN SHEET 04
C	WP	LMc	MP	MP	11/09/2025	RE-ISSUED FOR SUBDIVISION CERTIFICATE					
B	WP	LMc	TA	AP	18/03/2025	RE-ISSUED FOR SUBDIVISION CERTIFICATE					
A	WP	AP	MP	MP	16/12/2024	ISSUED FOR SUBDIVISION CERTIFICATE					
Rev	Drawn	Design	Check	Appd.	Date	Revision Description					
ABN:25 604 069 981 PO Box:7936, BAULKHAM HILLS NSW 2153 T:(02) 8660 0035 E:info@theoriongroup.au											



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NOTE:

- **ALL** RETAINING WALLS TO BE DESIGNED AND CERTIFIED BY A SUITABLY QUALIFIED STRUCTURAL ENGINEER. REFER TO STRUCTURAL PLANS FOR DETAILS.
- **ALL** WALLS TO BE TYPE 1 UNO.
- WALL DESIGN TO ENSURE NO PIERS ARE POSITIONED OVER PROPOSED STORMWATER PIPES AT CROSSINGS.
- WALLS HAVE BEEN MODELED TO SUIT BENCH LOCATIONS, WALL STEPS TO STRUCTURAL DESIGN.
- WALL TYPES TO BE IN ACCORDANCE WITH THE 'MIRVAC LOT BENCHING SPECIFICATION'.

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