

- ALL WORKS TO BE IN ACCORDANCE WITH AUCKLAND COUNCIL STANDARDS.
- COORDINATES IN TERMS OF NZ GEODETIC DATUM MT EDEN 2000. LEVELS IN TERMS OF THE NEW ZEALAND VERTICAL DATUM (NZVD) 2016.
- CONTRACTOR IS TO AVOID USING GPS FOR SET OUT OF THE KERB LEVELS WHERE GRADIENTS ARE LESS THAN 1%.
- IT IS THE CONTRACTORS RESPONSIBILITY TO LOCATE ALL SERVICES THAT MAY BE AFFECTED BY THEIR OPERATIONS.
- THE CONTRACTOR SHALL COMPLY WITH ALL RELEVANT HEALTH AND SAFETY REQUIREMENTS.
- THE CONTRACTOR SHALL OBTAIN ALL NECESSARY APPROVAL FROM UTILITY OPERATORS BEFORE
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- SETOUT SCHEDULE WITH COORDINATES OF CHAINAGE POINTS ALONG ROAD CENTRELINE TO BE SUPPLIED TO THE CONTRACTOR PRIOR TO CONSTRUCTION.
- REFER TO LONG SECTION FOR FINISHED CENTRELINE LEVELS. REFER TO TYPICAL CROSS SECTIONS TO OBTAIN LEVELS FOR OTHER LOCATIONS.
- 10. ALL DUCTS SHALL HAVE LOCATIONS MARKED ON KERB LINES IN ACCORDANCE WITH SPECIFICATION.

LEGEND.	
CENTER LINE 1	WC100R (30m)
CENTER LINE 2	WC100R
NO STOPPING LINE	YI100R1x1
CONTINUITY LINE	WI100R1x3
LIMIT LINE	WC300R
	EX BDY
	PROP BDY
AC	AC PAVING
СВ	BRUSHED CONCRETE
CEA	EXPOSED CONCRETE
DC	DISH CHANNEL
K&C	KERB AND CHANNEL
K&N	KERB AND NIB
WS	WHEEL STOP
	PROP SWCP SINGLE
	PROP STREET LIGHT
T	PROP STREET SIGN
<u> </u>	ROAD NAME SIGN
	TACTILE PAVERS
	PR SWALE

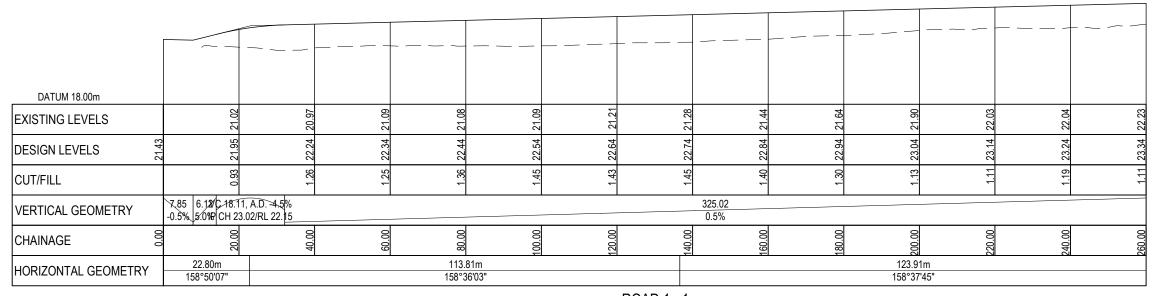
	Α	RES	ESOURCE CONSENT [DIJ	02/2025
	Rev	Desc	cription		Ву	Date
			Ву	Date		
	Surve	у	BY	MM/YYYY		
	Design Drawn		BY	MM/YYYY		
			YC	11/24		
	Check	ed	BY	DATE		



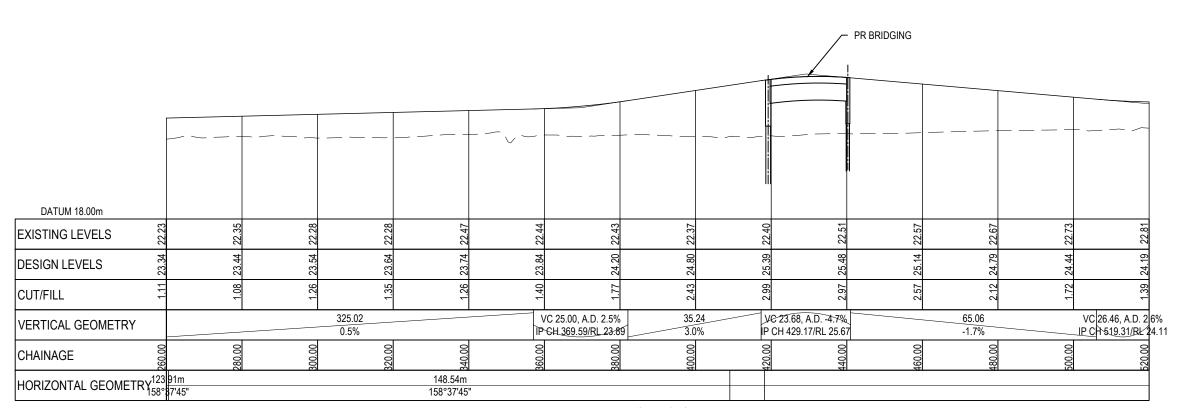
SUNFIELD DEVELOPMENT ARDMORE, AUCKLAND SUPERLOT 18, 19, 20, 21 FOR SUNFIELD DEVELOPMENTS LIMITED

PROPOSED ROADING PLAN ROAD 7

\	Project no.	215010		
\	Scale	1:1000 @ A3		
>	Cad file	215010-M-C300.DWG		
/	Drawing no.	M-C326-5-SS	Rev	Α



ROAD 1 - 1 SCALE: HORI 1:1000 VERT 1:200



ROAD 1-2 SCALE: HORI 1:1000 VERT 1:200

- ALL WORKS TO BE IN ACCORDANCE WITH AUCKLAND COUNCIL STANDARDS.
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LEGEND	
	EX SURFACE
	DESIGN SURFACE

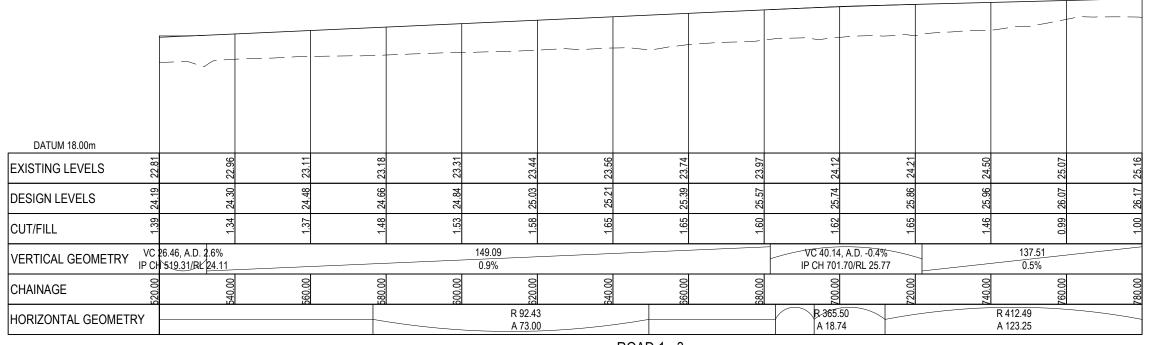
Α	RES	RESOURCE CONSENT		DIJ	02/2025
Rev	Desc	iption		Ву	Date
		Ву	Date	ate	
Survey		BY	MM/YYYY		
Design		BY	MM/YYYY		
Drawn		YC	11/24		
Check	ed	BY	DATE		



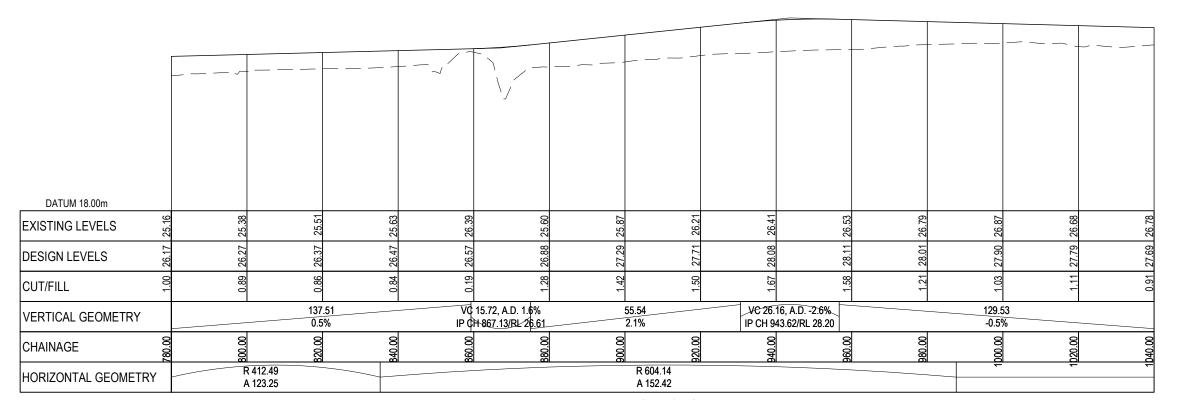
SUNFIELD DEVELOPMENT ARDMORE, AUCKLAND **SUPERLOT 18, 19, 20, 21** FOR SUNFIELD

DEVELOPMENTS LIMITED

Drawing no.	M-C330-1	Rev	Α
Cad file	215010-M-C300.DWG		
Scale	AS SHOWN		
Project no.	215010		



ROAD 1 - 3 SCALE: HORI 1:1000 VERT 1:200

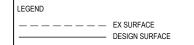


ROAD 1 - 4 SCALE: HORI 1:1000 VERT 1:200

NOTES

- ALL WORKS TO BE IN ACCORDANCE WITH AUCKLAND COUNCIL STANDARDS.
- COUNCIL STANDARDS.

 COORDINATES IN TERMS OF NZ GEODETIC DATUM M'
 EDEN 2000. LEVELS IN TERMS OF THE NEW ZEALAND
- 3. CONTRACTOR IS TO AVOID USING GPS FOR SET OUT OF THE KERB LEVELS WHERE GRADIENTS ARE LESS THAN 19/.
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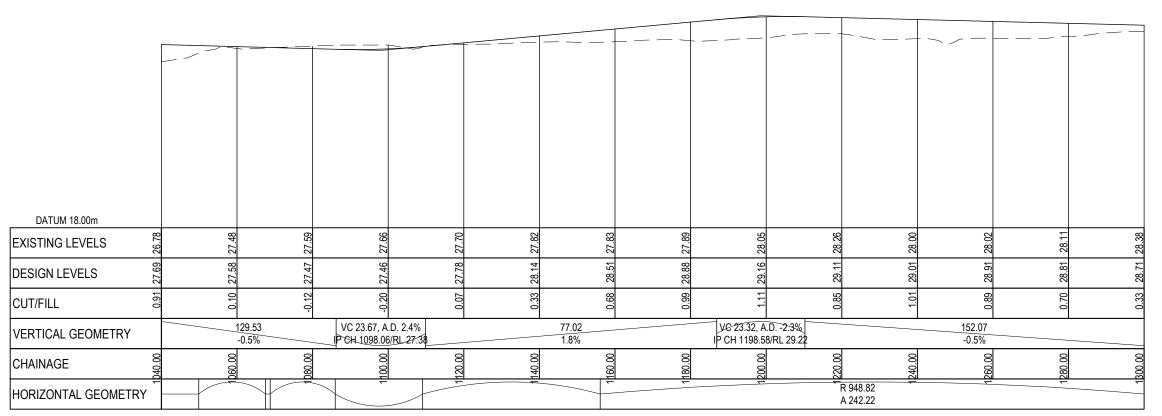


Α	RES	RESOURCE CONSENT		DIJ	02/2025
Rev	Desc	Description		Ву	Date
	Ву		Date		
Surve	у	BY	MM/YYYY		
Desig	n	BY	MM/YYYY		
Drawn		YC	11/24		
Check	ed	BY	DATE		·

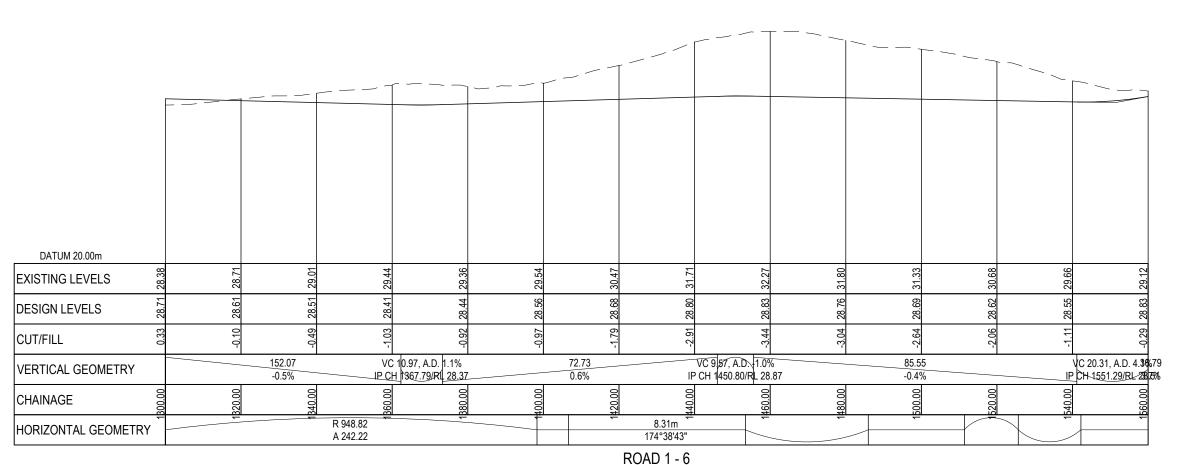


SUNFIELD DEVELOPMENT
ARDMORE, AUCKLAND
SUPERLOT 18, 19, 20, 21
FOR SUNFIELD
DEVELOPMENTS LIMITED

Project no.	215010		
Scale	AS SHOWN		
Cad file	215010-M-C300.DWG		
Drawing no.	M-C330-2	Rev	Α



ROAD 1 - 5 SCALE: HORI 1:1000 VERT 1:200



SCALE: HORI 1:1000 VERT 1:200

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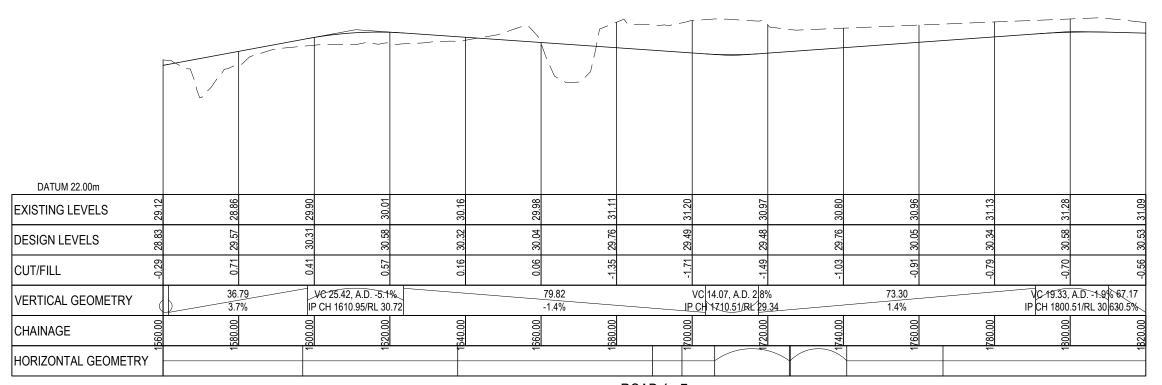


Α	RES	OURCE CONSEN	IT		DIJ	02/2025
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Checked		BY		DATE		
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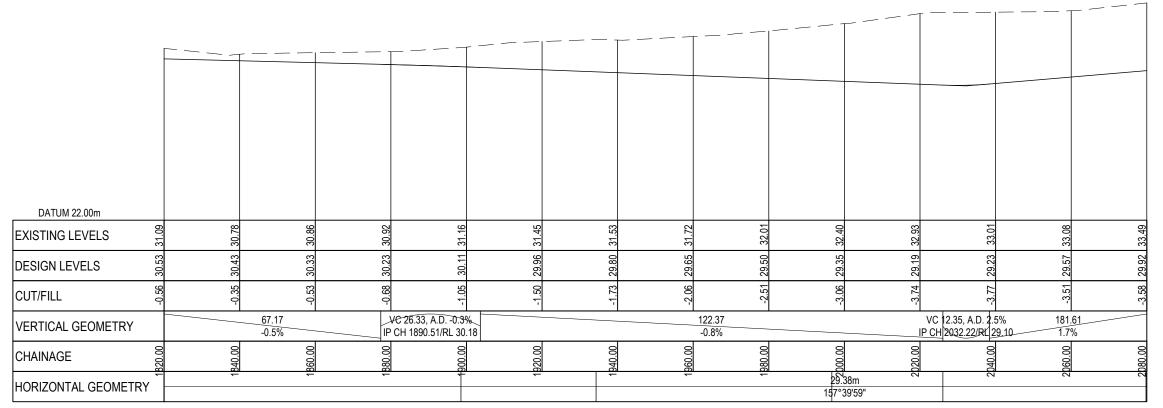


SUNFIELD DEVELOPMENT ARDMORE, AUCKLAND SUPERLOT 18, 19, 20, 21 **FOR SUNFIELD DEVELOPMENTS LIMITED**

Project no.	215010		
Scale	AS SHOWN		
Cad file	215010-M-C300.DWG		
Drawing no.	M-C330-3	Rev	Α



ROAD 1 - 7 SCALE: HORI 1:1000 VERT 1:200



ROAD 1 - 8 SCALE: HORI 1:1000 VERT 1:200

NOTES

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LEGEND	
	EX SURFACE
	DESIGN SURFACE

Α	RES	RESOURCE CONSENT		DIJ	02/2025
Rev	Desc	Description		Ву	Date
	Ву		Date		
Surve	y	BY	MM/YYYY		
Desig	1	BY	MM/YYYY		
Drawn	1	YC	11/24		
Check	ed	BY	DATE		·



Project

SUNFIELD DEVELOPMENT ARDMORE, AUCKLAND SUPERLOT 18, 19, 20, 21 FOR SUNFIELD DEVELOPMENTS LIMITED

Project no.	215010					
Scale	AS SHOWN					
Cad file	215010-M-C300.DWG					
Drawing no.	M-C330-4	Rev	Α			

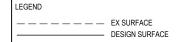
	Γ		_T							
DATUM 22.00m										
EXISTING LEVELS 5	33.87	33.97	33.66	33.56	33.03	32.65	32.51	32.58		
DESIGN LEVELS 86	30.26	30.60	30.94	31.28	31.62	31.96	32.31	32.51	32.72	32.82
CUT/FILL $\overset{\circ\circ}{\gamma}$.3.61	-3.37	-2.72	-2.28	-1.41	-0.68	-0.20	-0.07		
VERTICAL GEOMETRY		•		181.61 1.7%					58.93 1.0%	
CHAINAGE	2100.00	2120.00	2140.00	00.00	2180.00	2200.00	220.00	2240.00	2260.00	2269.78
HORIZONTAL GEOMETRY		7	7/	À	2		2	28		i 8

ROAD 1 - 9 SCALE: HORI 1:1000 VERT 1:200

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- COUNCIL STANDARDS. . COORDINATES IN TERMS OF NZ GEODETIC DATUM MT EDEN 2000. LEVELS IN TERMS OF THE NEW ZEALAND
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Α	RES	OURCE CONSENT		DIJ	02/2025	
Rev	Desc	ription		Ву	Date	
		Ву	Date	ate		
Survey		BY	MM/	MM/YYYY		
Design		BY	MM/	MM/YYYY		
Drawn		YC	11/2	11/24		
Charles d		DV	DAT	DATE		

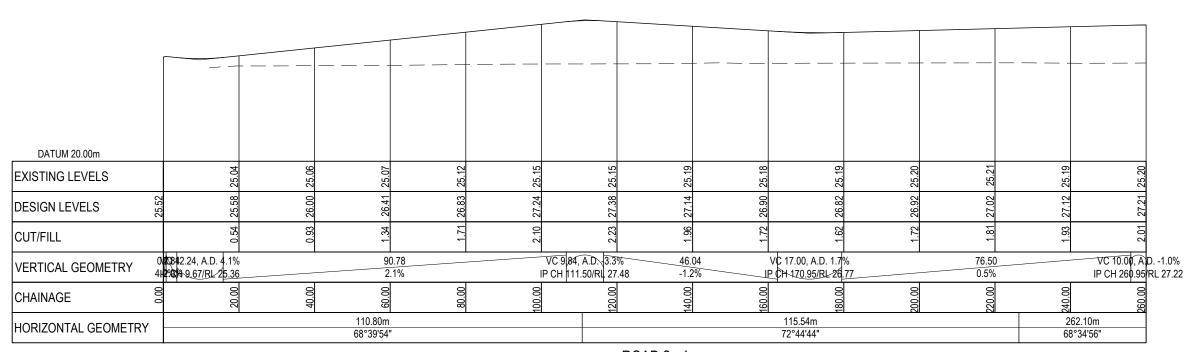


SUNFIELD DEVELOPMENT ARDMORE, AUCKLAND SUPERLOT 18, 19, 20, 21 FOR SUNFIELD DEVELOPMENTS LIMITED

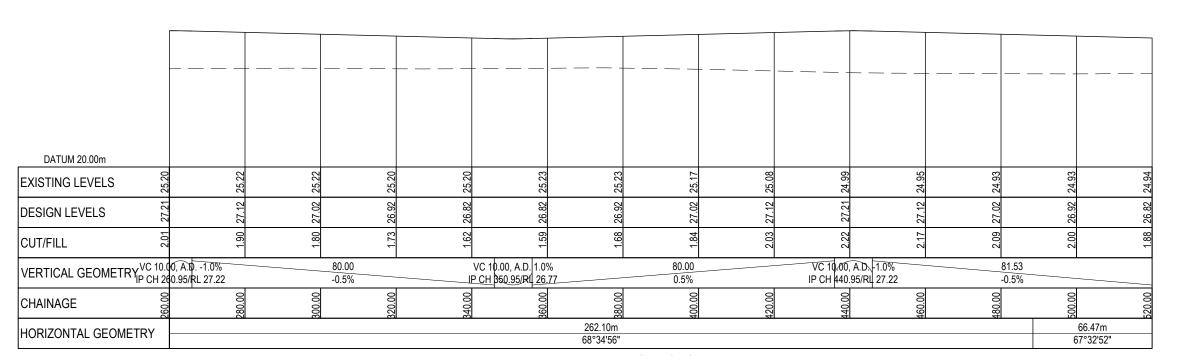
PROPOSED ROADING **LONGSECTION PLAN** ROAD 1

Project no.	215010			
Scale	AS SHOWN			
Cad file	215010-M-C300.DWG			
Drawing no.	M-C330-5	Rev	Α	

RESOURCE CONSENT



ROAD 2 - 1 SCALE: HORI 1:1000 VERT 1:200



ROAD 2 - 2 SCALE: HORI 1:1000 VERT 1:200

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Α	RES	OURCE CONSENT		DIJ	02/2025	
Rev	Description			Ву	Date	
		Ву	Date			
Survey Design Drawn Checked		BY	MM/Y	MM/YYYY		
		BY	MM/YYYY			
		YC	11/24			
		BY	DATE			

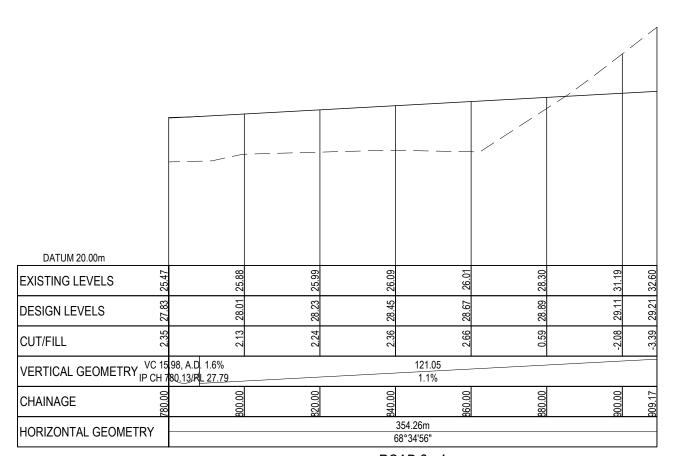


SUNFIELD DEVELOPMENT ARDMORE, AUCKLAND SUPERLOT 18, 19, 20, 21 **FOR SUNFIELD DEVELOPMENTS LIMITED**

Project no.	215010					
Scale	AS SHOWN					
Cad file	215010-M-C300.DWG					
Drawing no.	M-C330-6	Rev	Α			

	<u> </u>	_ +											
DATUM 20.00m													İ
EXISTING LEVELS 8	24.94	24.93	24.96	24.94	24.93	24.95	25.08	25.21	25.29	25.34	25.39	25.47	
DESIGN LEVELS	26.80	27.05	27.57	27.82	28.00	28.18	28.29	28.19	28.09	27.99	27.89	27.83	
CUT/FILL [©]	88.	2.12	2.61	2.88	3.07	3.24	3.21	2.98	2.80	2.65	2.51	2.35	
VERTICAL GEOMETRY	81.53/C 18.00, A.D. 1.8% -0.5/R CH-536.49/RL-26/74	71.2 1.39		VC 4.00, A. IP CH 618.74	D0.4% /RL 27.81	47.35 0.9%	VC 14.00, A.D. IP CH 675.09/RL	1.4% 28.32		90.05 -0.5%		VC 15 98, A.D IP CH 780.13/R	. 1.6% L 27.79
CHAINAGE	240.00	560.00	00.009	520.00	540.00	00.098	00.08	00:002	720.00	740.00	00:092		
HORIZONTAL GEOMETRY	66.47m 67°32'52"						354.26m 68°34'56"						

ROAD 2 - 3 SCALE: HORI 1:1000 VERT 1:200



ROAD 2 - 4 SCALE: HORI 1:1000 VERT 1:200

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Α	RES	RESOURCE CONSENT			DIJ	02/2025	
Rev	Desc	Description			Ву	Date	
	Ву			Date	•		
Surve	y	BY		MM/YYYY			
Design		BY		MM/YYYY			
Drawn		YC		11/24			
Check	ed	BY		DATE			

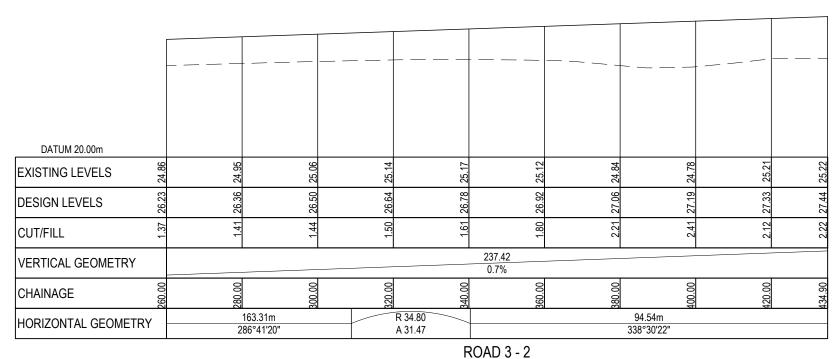


SUNFIELD DEVELOPMENT ARDMORE, AUCKLAND SUPERLOT 18, 19, 20, 21 FOR SUNFIELD **DEVELOPMENTS LIMITED**

Project no.	215010		
Scale	AS SHOWN		
Cad file			
Drawing no.	M-C330-7	Rev	Α

							<u> </u>						
DATUM 20.00m													
EXISTING LEVELS	24.93	24.80	24.88	24.89	24.88	25.25	24.75	24.77	24.79	24.81	24.83	24.86	24.86
DESIGN LEVELS	26.87	26.64	26.52	26.40	26.28	26.17	26.05	25.93	25.82	25.81	25.95	26.09	26.23
CUT/FILL	1.91	1.83	1.64	1.51	1.40	0.91	1.30	1.17	1.03	1.01	1.12	1.23	1.37
VERTICAL GEOMETRY					184.71 -0.6%				VC IP C	12.77, A.D. 1.3% H 191.10/RŁ 25.75		237.42 0.7%	
CHAINAGE	0.00	40.00	00.09	80.00	100.00	120.00	140.00	160.00	180.00	200:00	220.00	240.00	260.00
HORIZONTAL GEOMETRY			109.54m 338°34'24"				R 39.80 A 36.04			163.31m 286°41'20"			

ROAD 3 - 1 SCALE: HORI 1:1000 VERT 1:200



SCALE: HORI 1:1000 VERT 1:200

NOTES

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LEGEND	
	EX SURFACE
	DESIGN SURFACE

Α		RES	RESOURCE CONSENT			DIJ	02/2025	
Re	٧	Desc	ription			Ву	Date	
	Ву		Ву		Date			
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De	Design		BY		MM/YYYY			
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Ch	eck	ed	BY		DATE	DATE		



Project

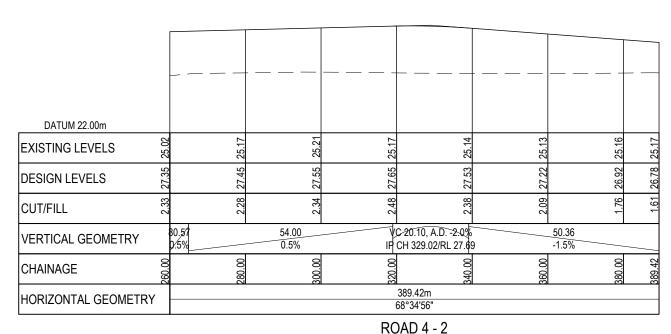
SUNFIELD DEVELOPMENT ARDMORE, AUCKLAND SUPERLOT 18, 19, 20, 21 FOR SUNFIELD DEVELOPMENTS LIMITED

Title

Project no.	215010		
Scale	AS SHOWN		
Cad file			
Drawing no.	M-C330-8	Rev	Α

DATUM 20.00m												
EXISTING LEVELS	24.73	24.75	24.74	24.74	24.73	24.73	24.73	24.72	24.72	24.73	24.74	25.02
DESIGN LEVELS	25.62	26.01	26.80	27.19	27.55	27.39	27.13	26.96	27.05	27.15	27.25	27.35
CUT/FILL	0.89	1.66	2.05	2.45	2.81	2.66	2.40	2.23	2.33	2.42	2.51	2.33
VERTICAL GEOMETRY 4	D.\$87.36 12.32, A.D. 2.5% B.\$18.61 14.07/RL 25.50		94.01 2.0%		VC 16.52 IP CH 122	2, A.D3 3% 2.50/RL 27.63	35.22 -1.3%	VC 18.42, A.D. IP CH 175.19/RI	1.8% -26.92		30.57 0.5%	
CHAINAGE	20.00	40.00	80.00	100.00	120.00	140.00	160.00	180.00	00'002	220.00		260.00
HORIZONTAL GEOMETRY						389.42m 68°34'56"						

ROAD 4 - 1 SCALE: HORI 1:1000 VERT 1:200



SCALE: HORI 1:1000 VERT 1:200

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- THE CONTRACTOR SHALL OBTAIN ALL NECESSARY APPROVAL FROM UTILITY OPERATORS BEFORE COMMENCING WORK UNDER OR NEAR THEIR SERVICES.
- FINAL PAVEMENT DESIGN SUBJECT TO CBR/BEAM TESTS ON SUBGRADE MATERIAL.
- SETOUT SCHEDULE WITH COORDINATES OF CHAINAGE POINTS ALONG ROAD CENTRELINE TO BE SUPPLIED TO THE CONTRACTOR PRIOR TO CONSTRUCTION.
- REFER TO LONG SECTION FOR FINISHED CENTRELINE LEVELS. REFER TO TYPICAL CROSS SECTIONS TO OBTAIN LEVELS FOR OTHER LOCATIONS.
- 0. ALL DUCTS SHALL HAVE LOCATIONS MARKED ON KERB LINES IN ACCORDANCE WITH SPECIFICATION.

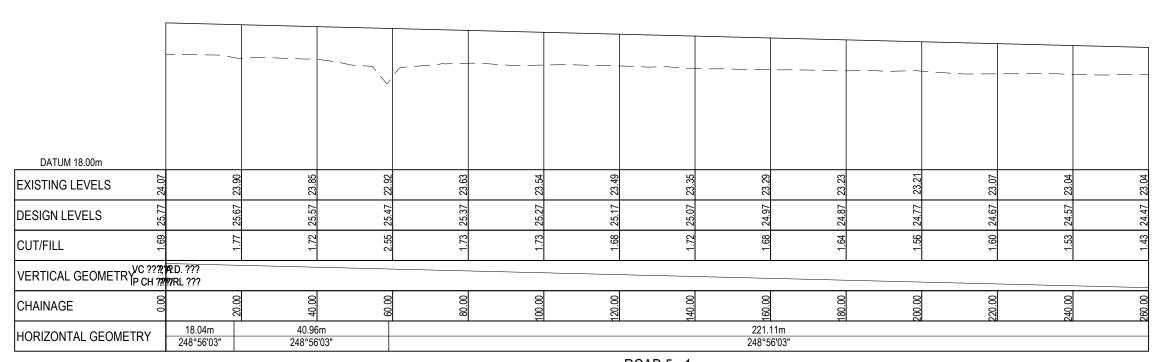


	Α	RES	OURCE CONSENT		DIJ	02/2025		
	Rev	Desc	ription		Ву	Date		
			Ву	Date	Date			
	Surve	y	BY	MM/Y	MM/YYYY			
	Design Drawn		BY	MM/YYYY				
			YC	11/24				
	Check	ed	BY	DATE				

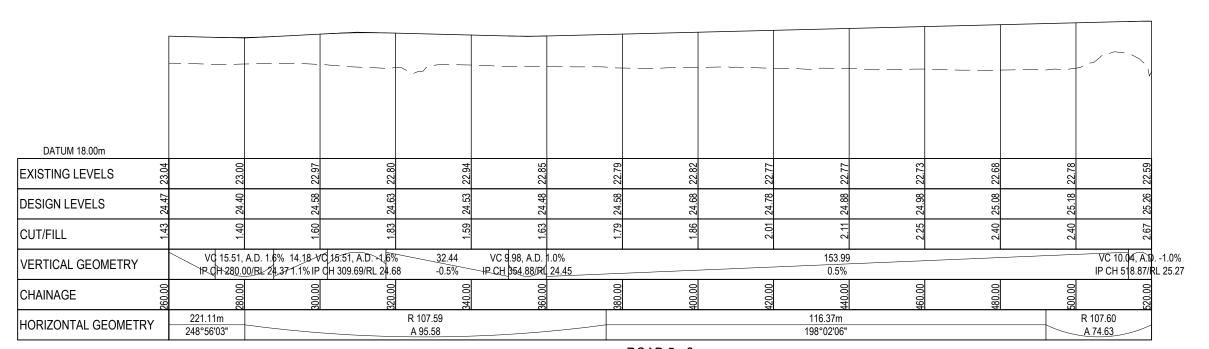


SUNFIELD DEVELOPMENT ARDMORE, AUCKLAND SUPERLOT 18, 19, 20, 21 FOR SUNFIELD **DEVELOPMENTS LIMITED**

Project no.	215010		
Scale	AS SHOWN		
Cad file			
Drawing no.	M-C330-9	Rev	Α



ROAD 5 - 1 SCALE: HORI 1:1000 VERT 1:200



ROAD 5 - 2 SCALE: HORI 1:1000 VERT 1:200

RESOURCE CONSENT

NOTES

- ALL WORKS TO BE IN ACCORDANCE WITH AUCKLAND COUNCIL STANDARDS.
- COORDINATES IN TERMS OF NZ GEODETIC DATUM MT EDEN 2000. LEVELS IN TERMS OF THE NEW ZEALAND
- 3. CONTRACTOR IS TO AVOID USING GPS FOR SET OUT OF THE KERB LEVELS WHERE GRADIENTS ARE LESS THAN 19/.
- IT IS THE CONTRACTORS RESPONSIBILITY TO LOCATE
 ALL SERVICES THAT MAY BE AFFECTED BY THEIR
 OPERATIONS.
- 5. THE CONTRACTOR SHALL COMPLY WITH ALL RELEVANT HEALTH AND SAFETY REQUIREMENTS.
- THE CONTRACTOR SHALL OBTAIN ALL NECESSARY APPROVAL FROM UTILITY OPERATORS BEFORE COMMENCING WORK UNDER OR NEAR THEIR SERVICES.
- 7. FINAL PAVEMENT DESIGN SUBJECT TO CBR/BEAM TESTS ON SUBGRADE MATERIAL.
- SETOUT SCHEDULE WITH COORDINATES OF CHAINAGE POINTS ALONG ROAD CENTRELINE TO BE SUPPLIED TO THE CONTRACTOR PRIOR TO CONSTRUCTION.
- REFER TO LONG SECTION FOR FINISHED CENTRELINE LEVELS. REFER TO TYPICAL CROSS SECTIONS TO OBTAIN LEVELS FOR OTHER LOCATIONS.
- 10. ALL DUCTS SHALL HAVE LOCATIONS MARKED ON KERB LINES IN ACCORDANCE WITH SPECIFICATION.

LEGEND	
	EX SURFACE
	DESIGN SURFACE

	Α	RES	OURCE CONSENT	DIJ	02/2025			
	Rev	Desc	ription		Ву	Date		
			Ву	Date	te			
	Surve	y	BY	MM/Y	IM/YYYY			
	Design Drawn		BY	MM/YYYY				
			YC	11/24				
	Check	ed	BY	DATE				

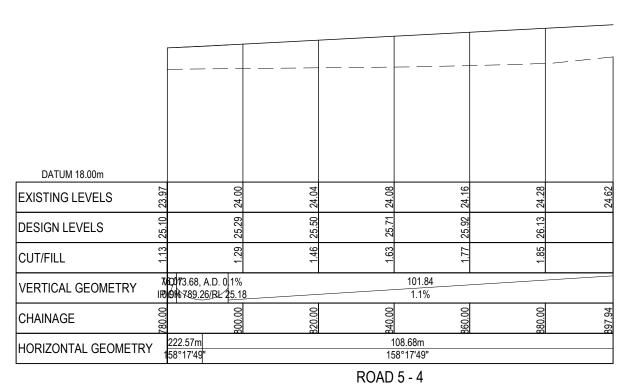


SUNFIELD DEVELOPMENT
ARDMORE, AUCKLAND
SUPERLOT 18, 19, 20, 21
FOR SUNFIELD
DEVELOPMENTS LIMITED

Scale Cad file	AS SHOWN		
Drawing no.	M-C330-10	Rev	Α

													\perp
	\[\ \]		+			+							
DATUM 18.00m													
EXISTING LEVELS	23.05	23.11	23.24	23.37	23.45	23.53	23.58	23.68	23.77	23.85	23.89	23.93	
DESIGN LEVELS	2 2	25.06	96	98	92.	99.	56	.46	39	.55	73	5	-
DESIGN LEVELS	72	25	24	24	24	24	24.	24	24	24	24	24	
CUT/FILL &	2.12	1.95	1.72	1.49	1.31	1.13	0.98	0.78	0.61	0.70	0.85	66.0	1.13
VERTICAL GEOMETR VC 10.0	4, AD1.0%	•	•		168.27		•		VC 14.19, A	.D. 1.4%		76.07	
* = : * : * IP CH 51	8.8//RL 25.2/				-0.5%				IP CH 699.25	/RL 24.36		0.9%	_
CHAINAGE	540.00	260.00	00.089	90.009	620.00	540.00	00:099	980.00	00:002	720.00	740.00	00 092	780.00
HORIZONTAL GEOMETRY		107.60			·			222.57m				·	
THO WEST THE SECOND THE	A	74.63						158°17'49"					

ROAD 5 - 3 SCALE: HORI 1:1000 VERT 1:200



SCALE: HORI 1:1000 VERT 1:200

NOTES

- ALL WORKS TO BE IN ACCORDANCE WITH AUCKLAND COUNCIL STANDARDS.
- COUNCIL STANDARDS.

 COORDINATES IN TERMS OF NZ GEODETIC DATUM MT EDEN 2000. LEVELS IN TERMS OF THE NEW ZEALAND
- 3. CONTRACTOR IS TO AVOID USING GPS FOR SET OUT
 OF THE KERB LEVELS WHERE GRADIENTS ARE LESS
 THAN 19/.
- IT IS THE CONTRACTORS RESPONSIBILITY TO LOCATE ALL SERVICES THAT MAY BE AFFECTED BY THEIR OPERATIONS.
- 5. THE CONTRACTOR SHALL COMPLY WITH ALL RELEVANT HEALTH AND SAFETY REQUIREMENTS.
- THE CONTRACTOR SHALL OBTAIN ALL NECESSARY APPROVAL FROM UTILITY OPERATORS BEFORE COMMENCING WORK UNDER OR NEAR THEIR SERVICES.
- 7. FINAL PAVEMENT DESIGN SUBJECT TO CBR/BEAM TESTS ON SUBGRADE MATERIAL.
- SETOUT SCHEDULE WITH COORDINATES OF
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 SUPPLIED TO THE CONTRACTOR PRIOR TO
 CONSTRUCTION.
- REFER TO LONG SECTION FOR FINISHED CENTRELINE
 LEVELS. REFER TO TYPICAL CROSS SECTIONS TO
 OBTAIN LEVELS FOR OTHER LOCATIONS.
- 10. ALL DUCTS SHALL HAVE LOCATIONS MARKED ON KERB LINES IN ACCORDANCE WITH SPECIFICATION.

LEGEND	
	EX SURFACE
	DESIGN SURFACE

Α	RES	OURCE CONSENT		DIJ	02/2025	
Rev	Desc	ription		Ву	Date	
		Ву	Date			
Surve	y	BY	MM/Y	MM/YYYY		
Desig	1	BY	MM/Y	YYY		
Drawn	1	YC	11/24			
Check	ed	BY	DATE			



Project

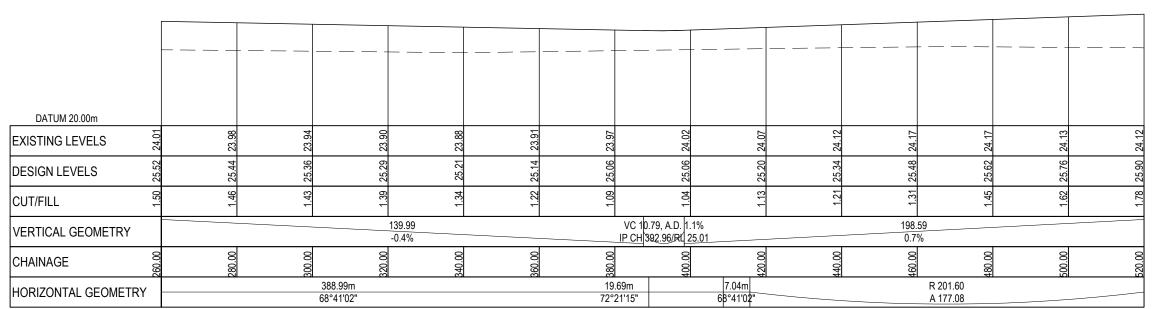
SUNFIELD DEVELOPMENT ARDMORE, AUCKLAND SUPERLOT 18, 19, 20, 21 FOR SUNFIELD DEVELOPMENTS LIMITED

Title

Project no.	215010		
Scale	AS SHOWN		
Cad file	215010-M-C300.DWG		
Drawing no.	M-C330-11	Rev	Α

DATUM 20.00m														
EXISTING LEVELS		23.80	23.83	23.86	23.89	23.91	23.94	23.93	23.93	23.99	24.07	24.09	24.05	24.01
DESIGN LEVELS	24.50	24.35	24.51	24.66	24.77	24.87	24.97	25.07	25.17	25.27	25.37	25.47	25.57	25.52
CUT/FILL		0.55	0.68	0.81	0.88	0.95	1.02	13	1.74	1.28	1.30	1.38	151	1.50
VERTICAL GEOMETRY	-3.	.11	42.50 0.8%	VC 15:00, A.D IP CH 58:11/RI	. 0 3% L 24.66				173.14 0.5%		•		VC 8. IP CH 2	2, A.D0. 93 9.99 43.16/R _ 2 5056 %
CHAINAGE	0.00	20.00	40.00	00.09	80.00	100.00	120.00	140 00	00.00	180.00	200.00	220.00	. 0000	260.00
HORIZONTAL GEOMETRY	,							388.99m 68°41'02"						

ROAD 6 (HAMLIN RD) - 1 SCALE: HORI 1:1000 VERT 1:200



ROAD 6 (HAMLIN RD) - 2 SCALE: HORI 1:1000 VERT 1:200

RESOURCE CONSENT

NOTES

- ALL WORKS TO BE IN ACCORDANCE WITH AUCKLAND
 COLINCIL STANDARDS
- COUNCIL STANDARDS.

 COORDINATES IN TERMS OF NZ GEODETIC DATUM MT EDEN 2000. LEVELS IN TERMS OF THE NEW ZEALAND
- 3. CONTRACTOR IS TO AVOID USING GPS FOR SET OUT
 OF THE KERB LEVELS WHERE GRADIENTS ARE LESS
 THAN 19/.
- IT IS THE CONTRACTORS RESPONSIBILITY TO LOCATE ALL SERVICES THAT MAY BE AFFECTED BY THEIR OPERATIONS.
- 5. THE CONTRACTOR SHALL COMPLY WITH ALL RELEVANT HEALTH AND SAFETY REQUIREMENTS.
- THE CONTRACTOR SHALL OBTAIN ALL NECESSARY APPROVAL FROM UTILITY OPERATORS BEFORE COMMENCING WORK UNDER OR NEAR THEIR SERVICES.
- 7. FINAL PAVEMENT DESIGN SUBJECT TO CBR/BEAM TESTS ON SUBGRADE MATERIAL.
- B. SETOUT SCHEDULE WITH COORDINATES OF CHAINAGE POINTS ALONG ROAD CENTRELINE TO BE SUPPLIED TO THE CONTRACTOR PRIOR TO CONSTRUCTION.
- REFER TO LONG SECTION FOR FINISHED CENTRELINE LEVELS. REFER TO TYPICAL CROSS SECTIONS TO OBTAIN LEVELS FOR OTHER LOCATIONS.
- 10. ALL DUCTS SHALL HAVE LOCATIONS MARKED ON KERB LINES IN ACCORDANCE WITH SPECIFICATION.

LEGEND	
	EX SURFACE
	DESIGN SURFACE

Α	RES	OURCE CONSENT		DIJ	02/2025	
Rev	Desc	ription		Ву	Date	
		Ву	Date			
Surve	y	BY	MM/Y	M/YYYY		
Design		BY	MM/YYYY			
Drawn	1	YC	11/24			
Check	ed	BY	DATE			



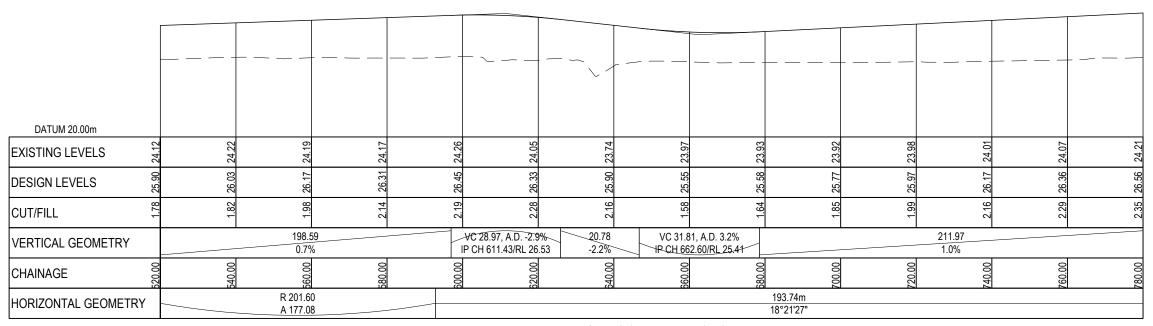
Project

SUNFIELD DEVELOPMENT ARDMORE, AUCKLAND SUPERLOT 18, 19, 20, 21 FOR SUNFIELD DEVELOPMENTS LIMITED

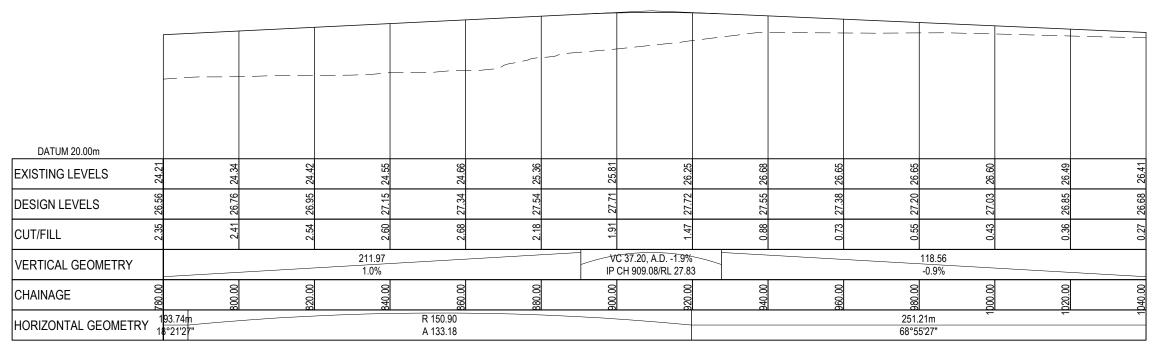
PROPOSED ROADING LONGSECTION PLAN

ROAD 6

Drawing no.	M-C330-12	Rev	Α
Cad file	215010-M-C300.DWG		
Scale	AS SHOWN		
Project no.	215010		



ROAD 6 (HAMLIN RD) - 3 SCALE: HORI 1:1000 VERT 1:200



ROAD 6 (HAMLIN RD) - 4 SCALE: HORI 1:1000 VERT 1:200

RESOURCE CONSENT

NOTES

- ALL WORKS TO BE IN ACCORDANCE WITH AUCKLAND COUNCIL STANDARDS.
- COUNCIL STANDARDS.

 COORDINATES IN TERMS OF NZ GEODETIC DATUM M'
 EDEN 2000. LEVELS IN TERMS OF THE NEW ZEALAND
- 3. CONTRACTOR IS TO AVOID USING GPS FOR SET OUT OF THE KERB LEVELS WHERE GRADIENTS ARE LESS THAN 1%.
- IT IS THE CONTRACTORS RESPONSIBILITY TO LOCATE ALL SERVICES THAT MAY BE AFFECTED BY THEIR OPERATIONS.
- 5. THE CONTRACTOR SHALL COMPLY WITH ALL RELEVANT HEALTH AND SAFETY REQUIREMENTS.
- THE CONTRACTOR SHALL OBTAIN ALL NECESSARY APPROVAL FROM UTILITY OPERATORS BEFORE COMMENCING WORK UNDER OR NEAR THEIR SERVICES.
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- 8. SETOUT SCHEDULE WITH COORDINATES OF CHAINAGE POINTS ALONG ROAD CENTRELINE TO BE SUPPLIED TO THE CONTRACTOR PRIOR TO CONSTRUCTION.
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- 10. ALL DUCTS SHALL HAVE LOCATIONS MARKED ON KERB LINES IN ACCORDANCE WITH SPECIFICATION.

LEGEND	
	EX SURFACE
	DESIGN SURFACE

Α	RES	OURCE CONSENT		DIJ	02/2025
Rev	Desc	ription		Ву	Date
		Ву	Date		
Surve	у	BY	MM/Y	YYY	
Desig	n	BY	MM/Y	YYY	
Drawn	1	YC	11/24		
Check	ed	BY	DATE		·



Project

SUNFIELD DEVELOPMENT ARDMORE, AUCKLAND SUPERLOT 18, 19, 20, 21 FOR SUNFIELD DEVELOPMENTS LIMITED

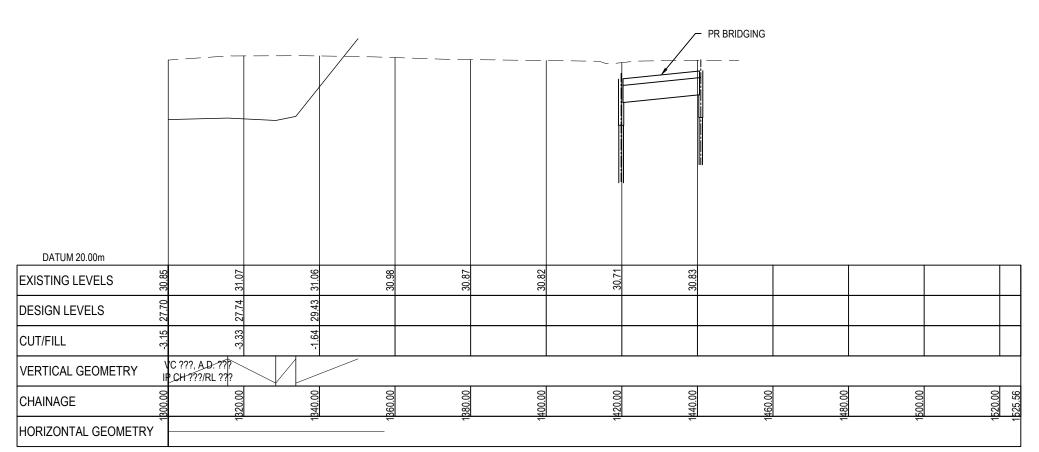
PROPOSED ROADING LONGSECTION PLAN

ROAD 6

Project no.	215010		
Scale	AS SHOWN		
Cad file	215010-M-C300.DWG		
Drawing no.	M-C330-13	Rev	Α

										T-·		_	
							-						
DATUM 20.00m													
EXISTING LEVELS 5	26.48	26.67	26.95	27.25	27.50	27.71	27.94	28.29	28.70	29.25	29.88	30.51	30.85
DESIGN LEVELS	26.55	26.60	26.70	26.80	26.90	27.00	27.10	27.20	27.30	27.40	27.50	27.60	27.70
CUT/FILL 20	0.07	-0.07	-0.25	-0.45	-0.60	-0.71	-0.84	-1.09	-1.40	-1.85	-2.38	-2.91	-3.15
VERTICAL GEOMETRY	18.56 VC 27.57, A. -0.9% IP-GH 1060.02	.D. 1.4% 2/RL 26-50	•	•	•	•	•	•	•	•	•	•	
CHAINAGE	00.090	080.00	100.00	120.00	140.00	160.00	180.00	200.00	220.00	240.00	260.00	280.00	300.000
HORIZONTAL GEOMETRY	-	-	251 68°5	.21m 55'27"		-	-	-	-	_	~	-	

ROAD 6 (HAMLIN RD) - 5 SCALE: HORI 1:1000 VERT 1:200



ROAD 6 (HAMLIN RD) - 6 SCALE: HORI 1:1000 VERT 1:200

RESOURCE CONSENT

NOTES

- ALL WORKS TO BE IN ACCORDANCE WITH AUCKLAND COUNCIL STANDARDS.
- COORDINATES IN TERMS OF NZ GEODETIC DATUM MT EDEN 2000. LEVELS IN TERMS OF THE NEW ZEALAND
- CONTRACTOR IS TO AVOID USING GPS FOR SET OUT
 OF THE KERB LEVELS WHERE GRADIENTS ARE LESS
 THAN 1%.
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- 5. THE CONTRACTOR SHALL COMPLY WITH ALL
- RELEVANT HEALTH AND SAFETY REQUIREMENTS.
 6. THE CONTRACTOR SHALL OBTAIN ALL NECESSARY APPROVAL FROM UTILITY OPERATORS BEFORE COMMENCING WORK UNDER OR NEAR THEIR SERVICES.
- 7. FINAL PAVEMENT DESIGN SUBJECT TO CBR/BEAM TESTS ON SUBGRADE MATERIAL.
- SETOUT SCHEDULE WITH COORDINATES OF CHAINAGE POINTS ALONG ROAD CENTRELINE TO BE SUPPLIED TO THE CONTRACTOR PRIOR TO CONSTRUCTION.
- REFER TO LONG SECTION FOR FINISHED CENTRELINE LEVELS. REFER TO TYPICAL CROSS SECTIONS TO OBTAIN LEVELS FOR OTHER LOCATIONS.
- 10. ALL DUCTS SHALL HAVE LOCATIONS MARKED ON KERB LINES IN ACCORDANCE WITH SPECIFICATION.

LEGEND	
	EX SURFACE
	DESIGN SURFACE

Α	RES	OURCE CONSENT		DIJ	02/2025
Rev	Desc	ription		Ву	Date
		Ву	Date		
Surve	y	BY	MM/Y	YYY	
Desig	1	BY	MM/Y	YYY	
Drawn		YC	11/24		
Check	ed	BY	DATE		

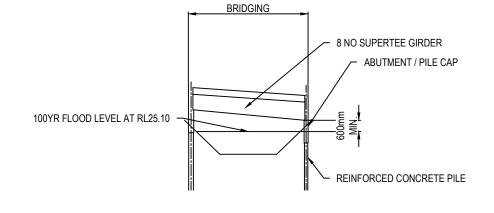


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SUNFIELD DEVELOPMENT ARDMORE, AUCKLAND SUPERLOT 18, 19, 20, 21 FOR SUNFIELD DEVELOPMENTS LIMITED

Title

Drawing no.	M-C330-14	Rev	Α
Cad file	215010-M-C300.DWG		
Scale	AS SHOWN		
Project no.	215010		



- ALL WORKS TO BE IN ACCORDANCE WITH AUCKLAND COUNCIL STANDARDS.
- COORDINATES IN TERMS OF NZ GEODETIC DATUM MT EDEN 2000. LEVELS IN TERMS OF THE NEW ZEALAND
- VERTICAL DATUM (NZVD) 2016. . CONTRACTOR IS TO AVOID USING GPS FOR SET OUT OF THE KERB LEVELS WHERE GRADIENTS ARE LESS
- . IT IS THE CONTRACTORS RESPONSIBILITY TO LOCATE ALL SERVICES THAT MAY BE AFFECTED BY THEIR OPERATIONS.
- THE CONTRACTOR SHALL COMPLY WITH ALL RELEVANT HEALTH AND SAFETY REQUIREMENTS.
- THE CONTRACTOR SHALL OBTAIN ALL NECESSARY APPROVAL FROM UTILITY OPERATORS BEFORE COMMENCING WORK UNDER OR NEAR THEIR SERVICES.
- FINAL PAVEMENT DESIGN SUBJECT TO CBR/BEAM TESTS ON SUBGRADE MATERIAL.
- SETOUT SCHEDULE WITH COORDINATES OF CHAINAGE POINTS ALONG ROAD CENTRELINE TO BE SUPPLIED TO THE CONTRACTOR PRIOR TO CONSTRUCTION.
- CONSTRUCTION.

 9. REFER TO LONG SECTION FOR FINISHED CENTRELINE LEVELS. REFER TO TYPICAL CROSS SECTIONS TO OBTAIN LEVELS FOR OTHER LOCATIONS.

 10. ALL DUCTS SHALL HAVE LOCATIONS MARKED ON
- KERB LINES IN ACCORDANCE WITH SPECIFICATION.

LEGEND	
	EX SURFACE
	DESIGN SURFACE

Α	RES	OURCE CONSENT		DIJ	02/2025
Rev	Desc	ription		Ву	Date
		Ву	Date		
Surve	y	BY	MM/Y	YYY	
Desig	ı	BY	MM/Y	YYY	
Drawn	1	YC	11/24		
Check	ed	BY	DATE		



SUNFIELD DEVELOPMENT ARDMORE, AUCKLAND SUPERLOT 18, 19, 20, 21 FOR SUNFIELD DEVELOPMENTS LIMITED

PROPOSED ROADING **LONGSECTION PLAN** ROAD 7

Project no.	215010		
Scale	AS SHOWN		
Cad file	215010-M-C300.DWG		
Drawing no.	M-C330-15SS	Rev	Α

RESOURCE CONSENT

NOTES COUNCIL STANDARDS. VERTICAL DATUM (NZVD) 2016. THE CONTRACTOR SHALL COMPLY WITH ALL RELEVANT HEALTH AND SAFETY REQUIREMENTS. THE CONTRACTOR SHALL OBTAIN ALL NECESSARY APPROVAL FROM UTILITY OPERATORS BEFORE FINAL PAVEMENT DESIGN SUBJECT TO CBR/BEAM TESTS ON SUBGRADE MATERIAL. CONSTRUCTION.

9. REFER TO LONG SECTION FOR FINISHED CENTRELINE LEVELS. REFER TO TYPICAL CROSS SECTIONS TO OBTAIN LEVELS FOR OTHER LOCATIONS.

10. ALL DUCTS SHALL HAVE LOCATIONS MARKED ON LEGEND DATE 09 571 0050 FOR SUNFIELD ROAD 7

RESOURCE CONSENT

- ALL WORKS TO BE IN ACCORDANCE WITH AUCKLAND
- . COORDINATES IN TERMS OF NZ GEODETIC DATUM MT EDEN 2000. LEVELS IN TERMS OF THE NEW ZEALAND
- . CONTRACTOR IS TO AVOID USING GPS FOR SET OUT OF THE KERB LEVELS WHERE GRADIENTS ARE LESS
- . IT IS THE CONTRACTORS RESPONSIBILITY TO LOCATE ALL SERVICES THAT MAY BE AFFECTED BY THEIR OPERATIONS.
- COMMENCING WORK UNDER OR NEAR THEIR SERVICES.
- SETOUT SCHEDULE WITH COORDINATES OF CHAINAGE POINTS ALONG ROAD CENTRELINE TO BE SUPPLIED TO THE CONTRACTOR PRIOR TO CONSTRUCTION.
- KERB LINES IN ACCORDANCE WITH SPECIFICATION.

_ _ _ _ _ _ EX SURFACE

A RESOURCE CONSENT				DIJ	02/2025
Rev	Desc	ription		Ву	Date
•		Ву	Date		
Survey		BY	MM/YYYY		
Design		BY	MM/YYYY		
Drawn		YC.	11/24		



SUNFIELD DEVELOPMENT ARDMORE, AUCKLAND SUPERLOT 18, 19, 20, 21 DEVELOPMENTS LIMITED

Project no.	215010		
Scale	AS SHOWN		
Cad file	215010-M-C300.DWG		
Drawing no.	M-C330-16SS	Rev	Α

NOTES ALL WORKS TO BE IN ACCORDANCE WITH AUCKLAND COUNCIL STANDARDS. COORDINATES IN TERMS OF NZ GEODETIC DATUM MT EDEN 2000. LEVELS IN TERMS OF THE NEW ZEALAND VERTICAL DATUM (NZVD) 2016. . CONTRACTOR IS TO AVOID USING GPS FOR SET OUT OF THE KERB LEVELS WHERE GRADIENTS ARE LESS . IT IS THE CONTRACTORS RESPONSIBILITY TO LOCATE ALL SERVICES THAT MAY BE AFFECTED BY THEIR OPERATIONS. THE CONTRACTOR SHALL COMPLY WITH ALL RELEVANT HEALTH AND SAFETY REQUIREMENTS. THE CONTRACTOR SHALL OBTAIN ALL NECESSARY APPROVAL FROM UTILITY OPERATORS BEFORE COMMENCING WORK UNDER OR NEAR THEIR SERVICES. FINAL PAVEMENT DESIGN SUBJECT TO CBR/BEAM TESTS ON SUBGRADE MATERIAL. SETOUT SCHEDULE WITH COORDINATES OF CHAINAGE POINTS ALONG ROAD CENTRELINE TO BE SUPPLIED TO THE CONTRACTOR PRIOR TO CONSTRUCTION. REFER TO LONG SECTION FOR FINISHED CENTRELINE LEVELS. REFER TO TYPICAL CROSS SECTIONS TO OBTAIN LEVELS FOR OTHER LOCATIONS. 10. ALL DUCTS SHALL HAVE LOCATIONS MARKED ON KERB LINES IN ACCORDANCE WITH SPECIFICATION. LEGEND _ _ _ _ _ _ EX SURFACE RESOURCE CONSENT DIJ 02/2025 Date Survey MM/YYYY MM/YYYY 11/24 DATE Checked BY **Maven Associates** 09 571 0050 info@maven.co.nz www.maven.co.nz
5 Owens Road, Epsom
Auckland 1023 SUNFIELD DEVELOPMENT ARDMORE, AUCKLAND SUPERLOT 18, 19, 20, 21 FOR SUNFIELD DEVELOPMENTS LIMITED PROPOSED ROADING **LONGSECTION PLAN** ROAD 7 215010 Project no. AS SHOWN

RESOURCE CONSENT

Cad file

215010-M-C300.DWG

Drawing no. M-C330-17SS

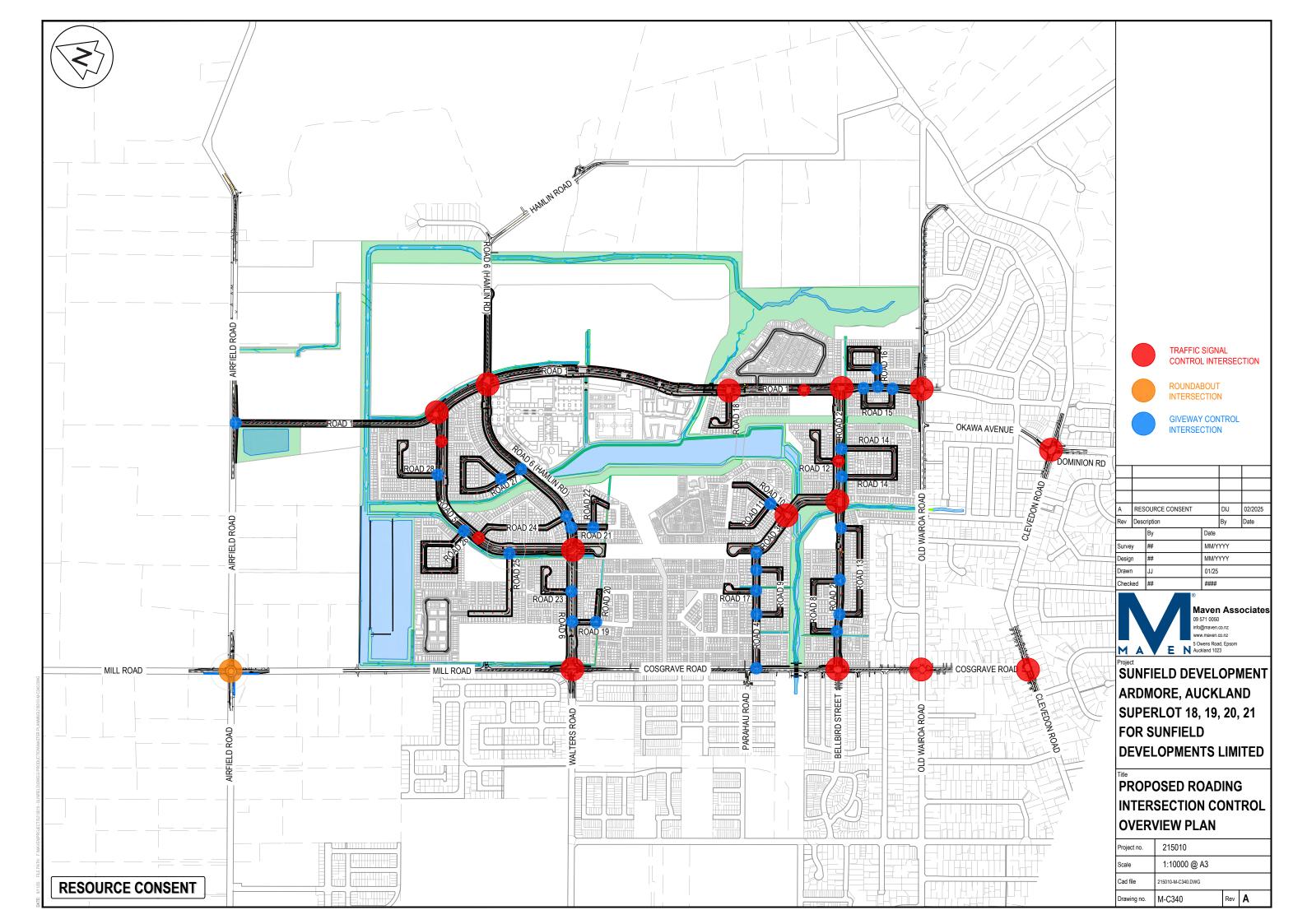
NOTES ALL WORKS TO BE IN ACCORDANCE WITH AUCKLAND COUNCIL STANDARDS. COORDINATES IN TERMS OF NZ GEODETIC DATUM MT EDEN 2000. LEVELS IN TERMS OF THE NEW ZEALAND VERTICAL DATUM (NZVD) 2016. . CONTRACTOR IS TO AVOID USING GPS FOR SET OUT OF THE KERB LEVELS WHERE GRADIENTS ARE LESS . IT IS THE CONTRACTORS RESPONSIBILITY TO LOCATE ALL SERVICES THAT MAY BE AFFECTED BY THEIR OPERATIONS. THE CONTRACTOR SHALL COMPLY WITH ALL RELEVANT HEALTH AND SAFETY REQUIREMENTS. THE CONTRACTOR SHALL OBTAIN ALL NECESSARY APPROVAL FROM UTILITY OPERATORS BEFORE COMMENCING WORK UNDER OR NEAR THEIR SERVICES. FINAL PAVEMENT DESIGN SUBJECT TO CBR/BEAM TESTS ON SUBGRADE MATERIAL. SETOUT SCHEDULE WITH COORDINATES OF CHAINAGE POINTS ALONG ROAD CENTRELINE TO BE SUPPLIED TO THE CONTRACTOR PRIOR TO CONSTRUCTION. REFER TO LONG SECTION FOR FINISHED CENTRELINE LEVELS. REFER TO TYPICAL CROSS SECTIONS TO OBTAIN LEVELS FOR OTHER LOCATIONS. 10. ALL DUCTS SHALL HAVE LOCATIONS MARKED ON KERB LINES IN ACCORDANCE WITH SPECIFICATION. LEGEND _ _ _ _ _ _ EX SURFACE RESOURCE CONSENT DIJ 02/2025 Date Survey MM/YYYY MM/YYYY 11/24 DATE Checked BY **Maven Associates** 09 571 0050 info@maven.co.nz www.maven.co.nz
5 Owens Road, Epsom
Auckland 1023 SUNFIELD DEVELOPMENT ARDMORE, AUCKLAND SUPERLOT 18, 19, 20, 21 FOR SUNFIELD DEVELOPMENTS LIMITED PROPOSED ROADING **LONGSECTION PLAN** ROAD 7 215010 Project no. AS SHOWN

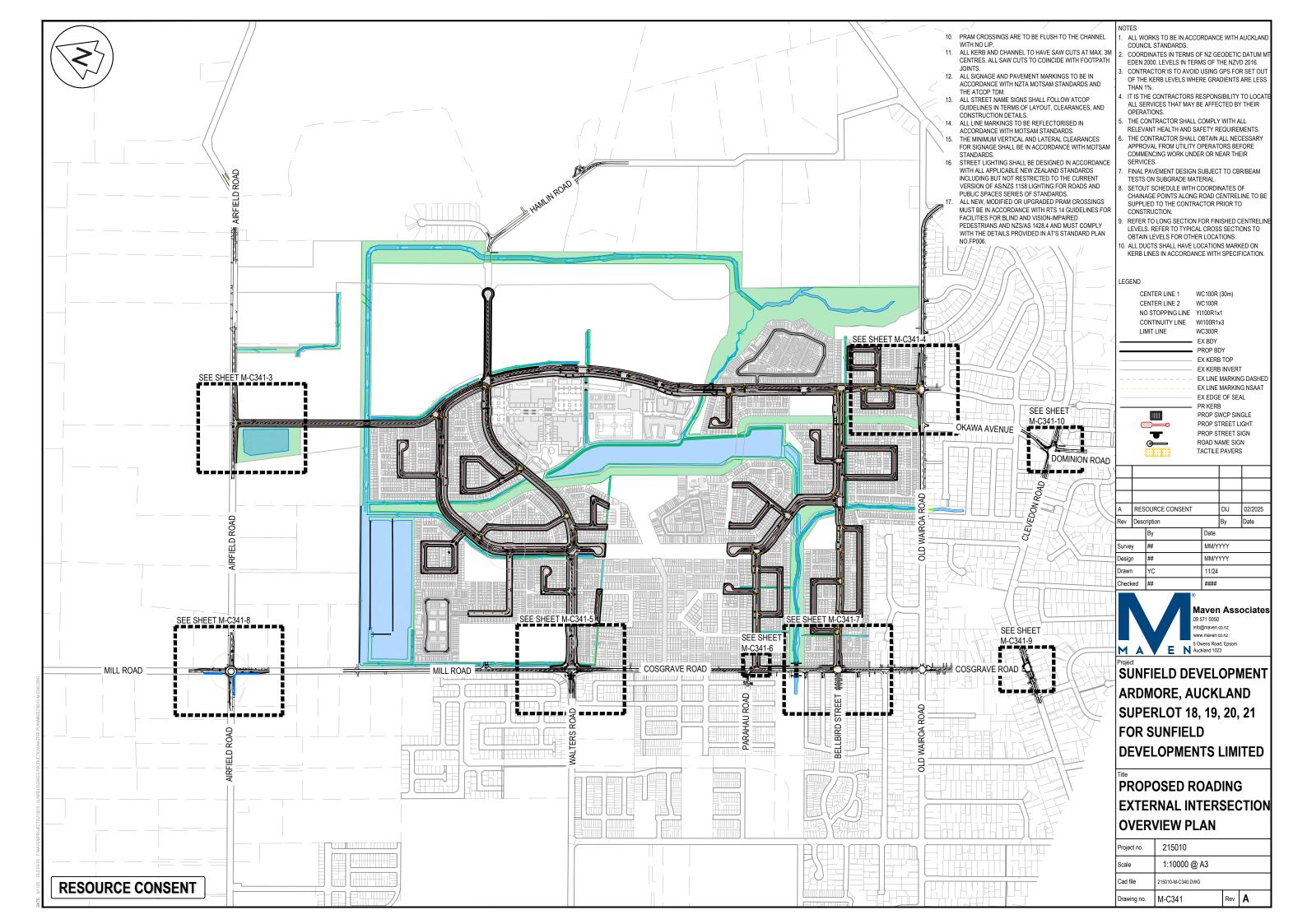
RESOURCE CONSENT

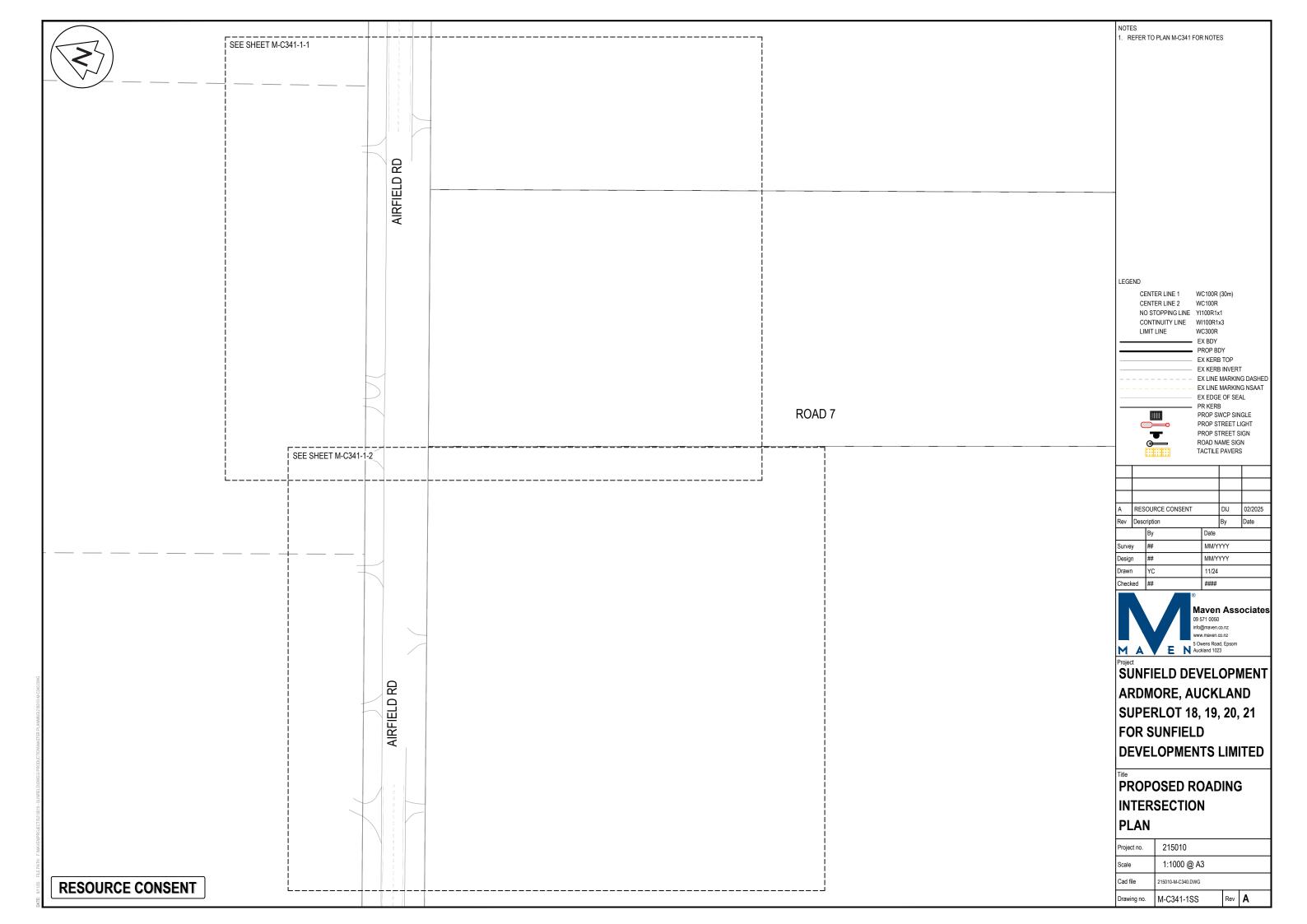
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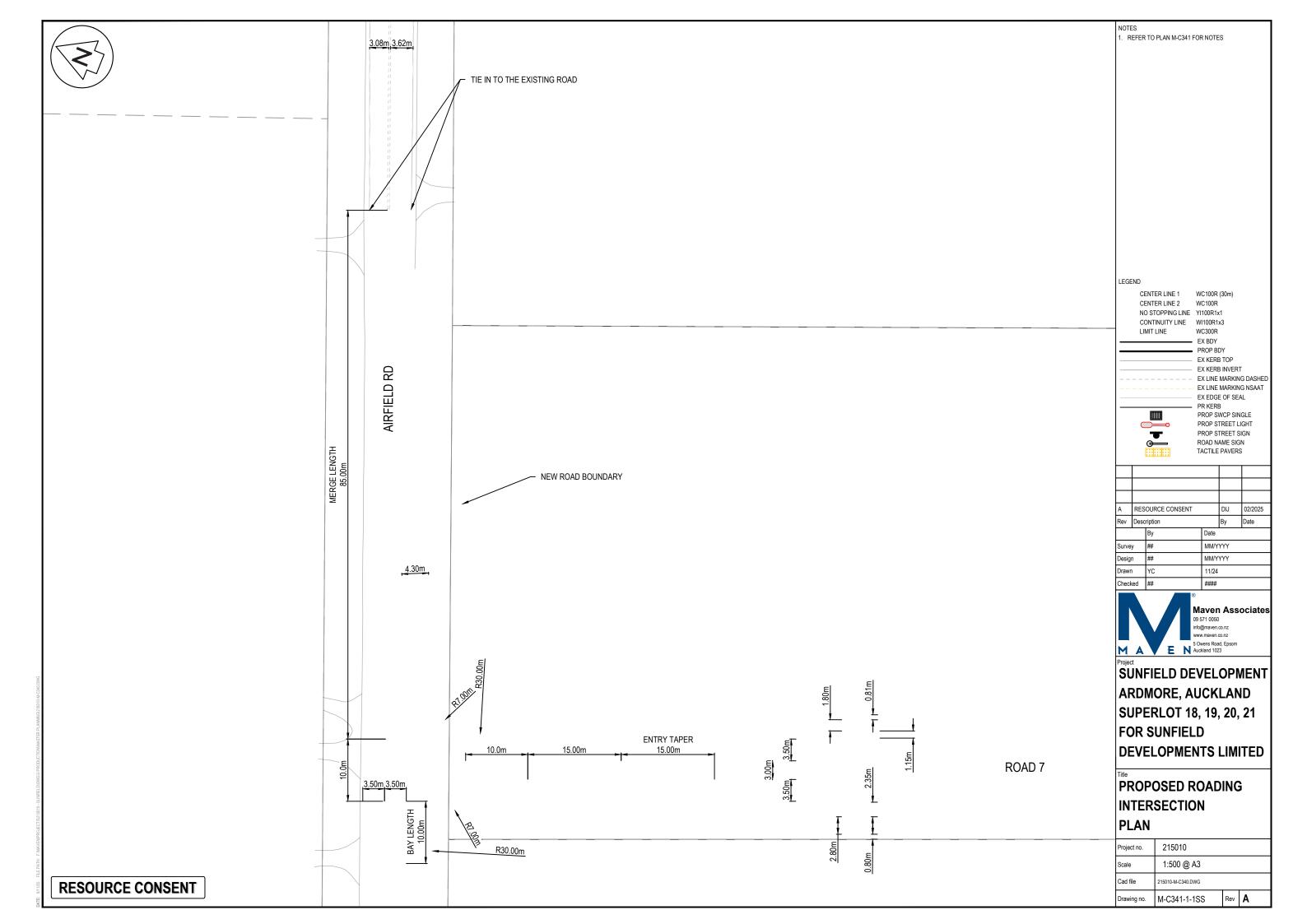
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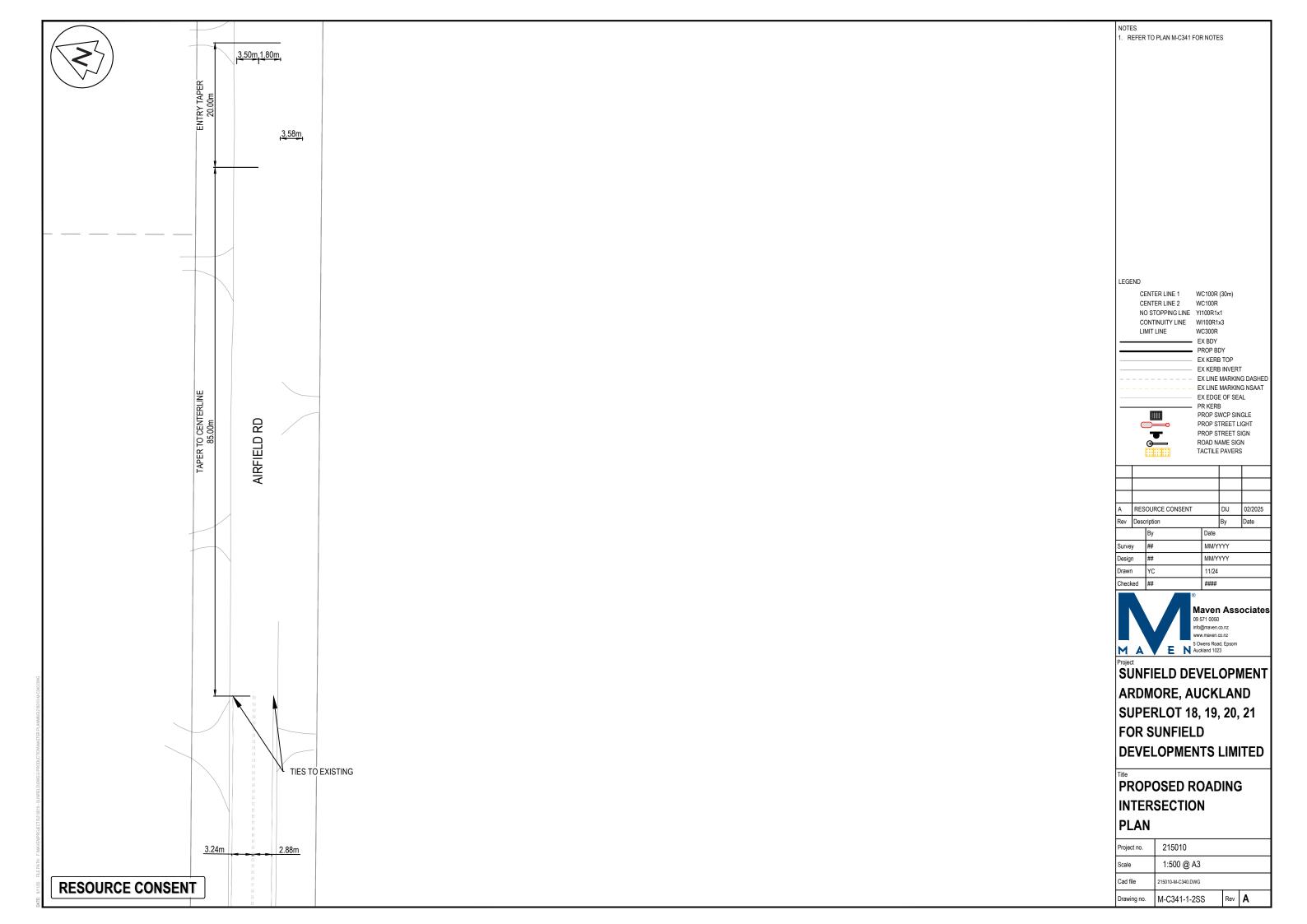
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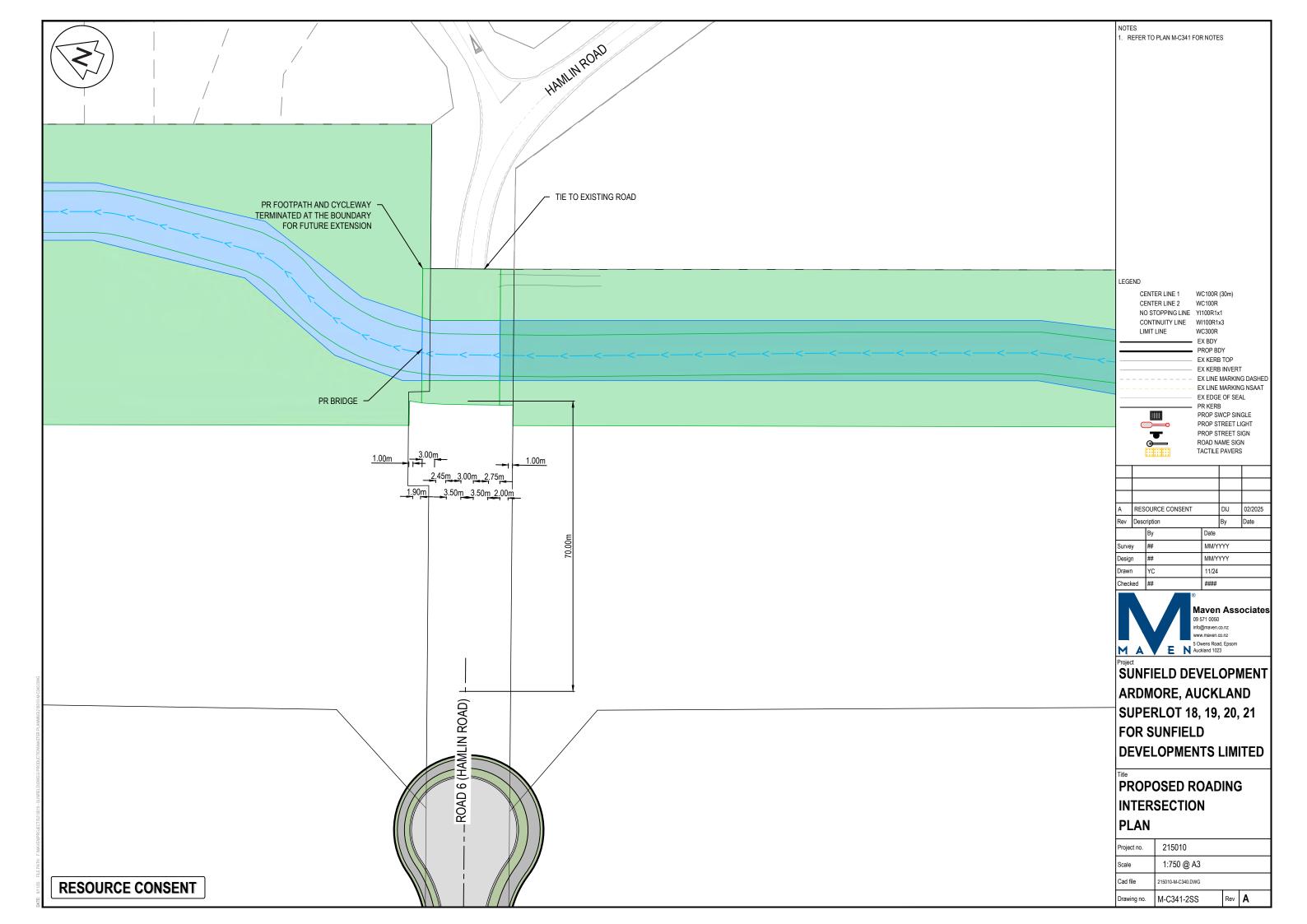


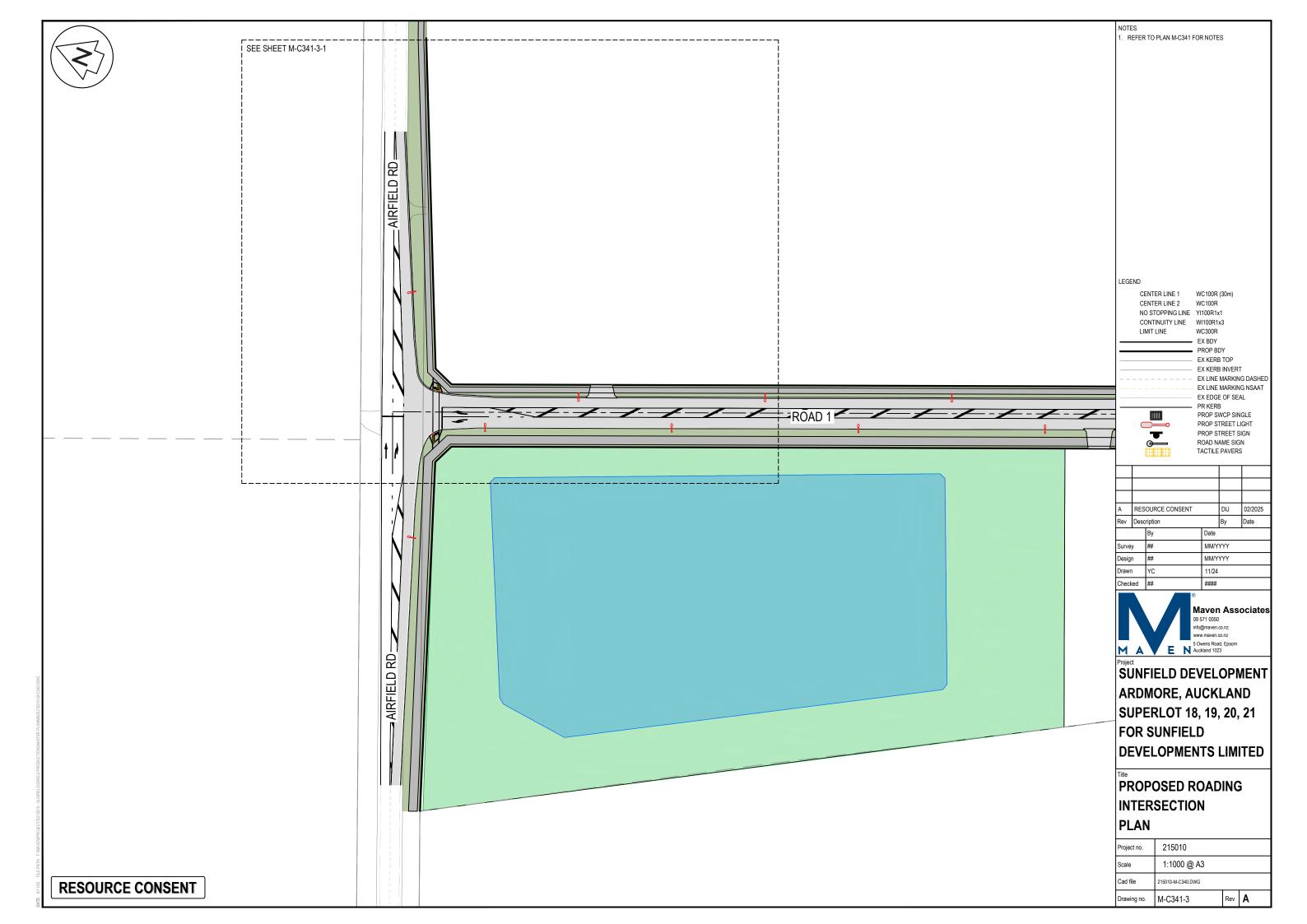


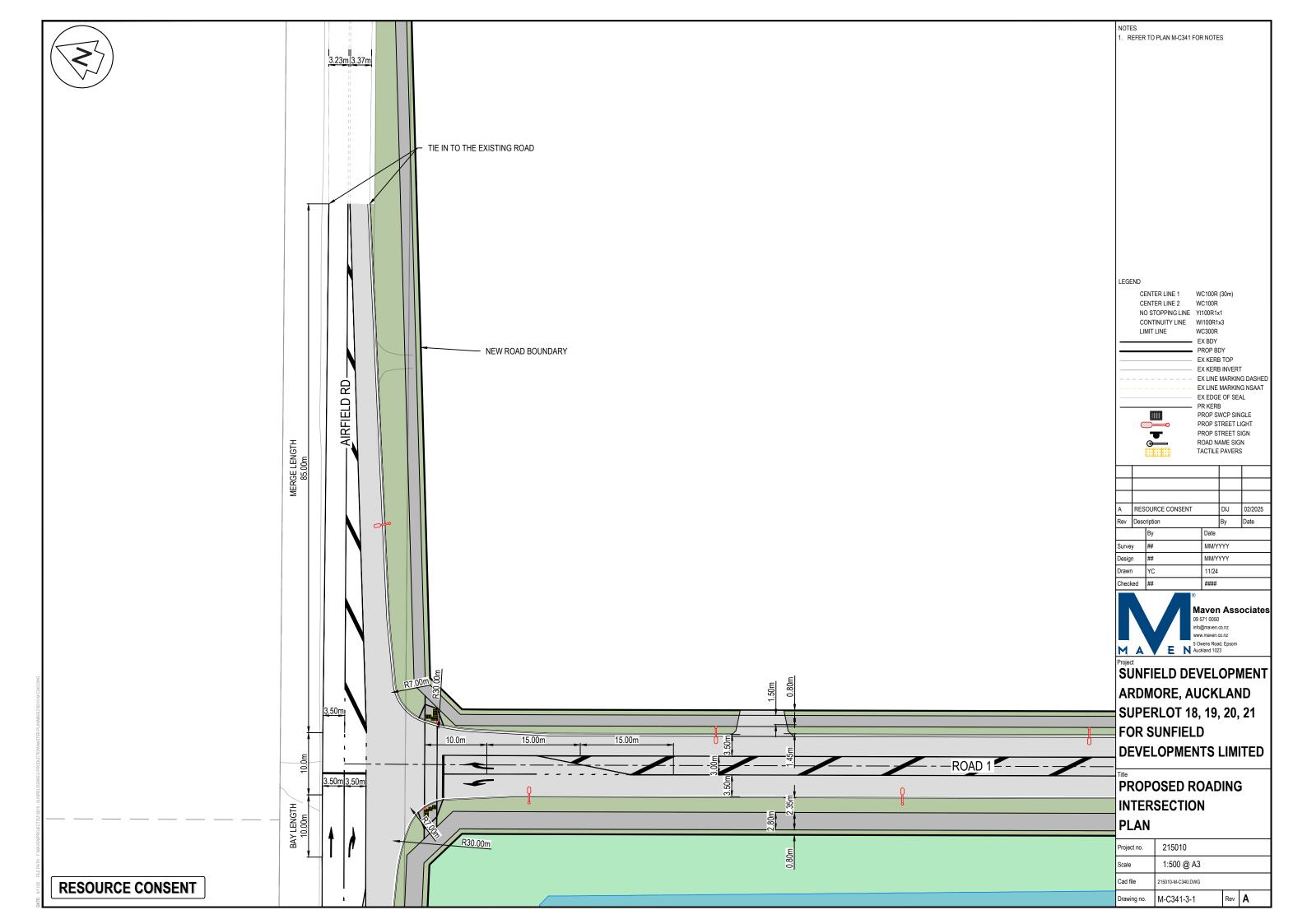


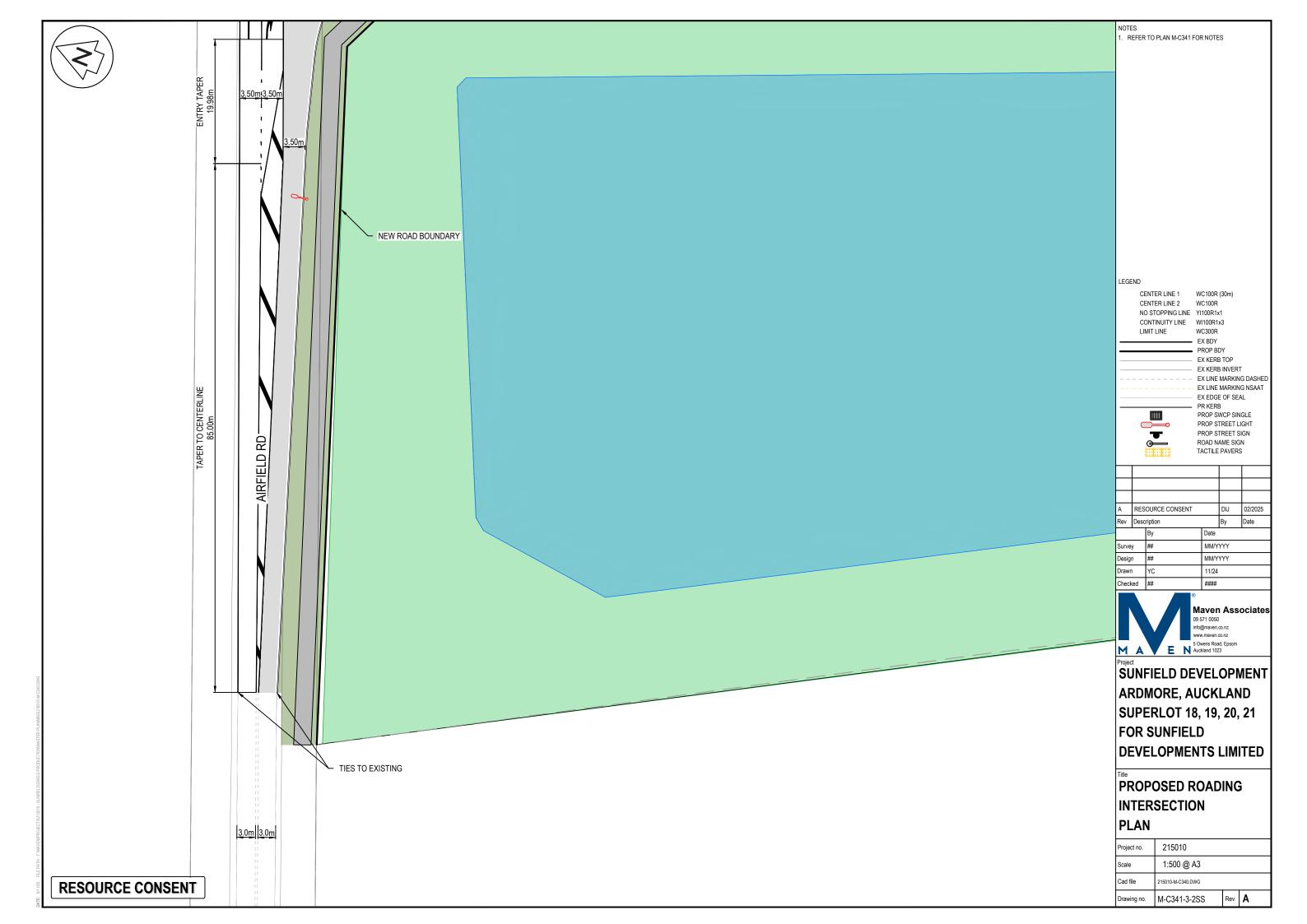


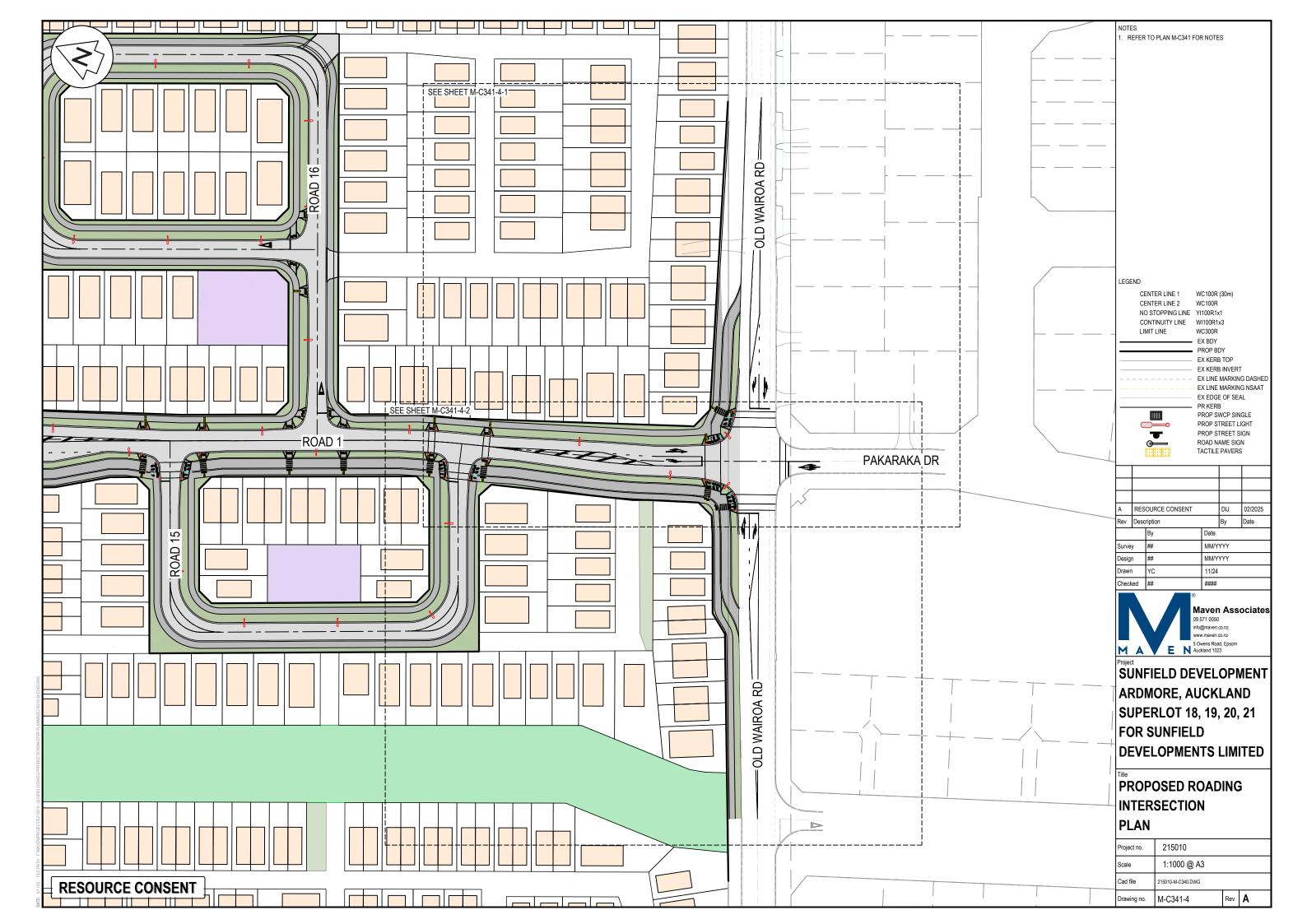




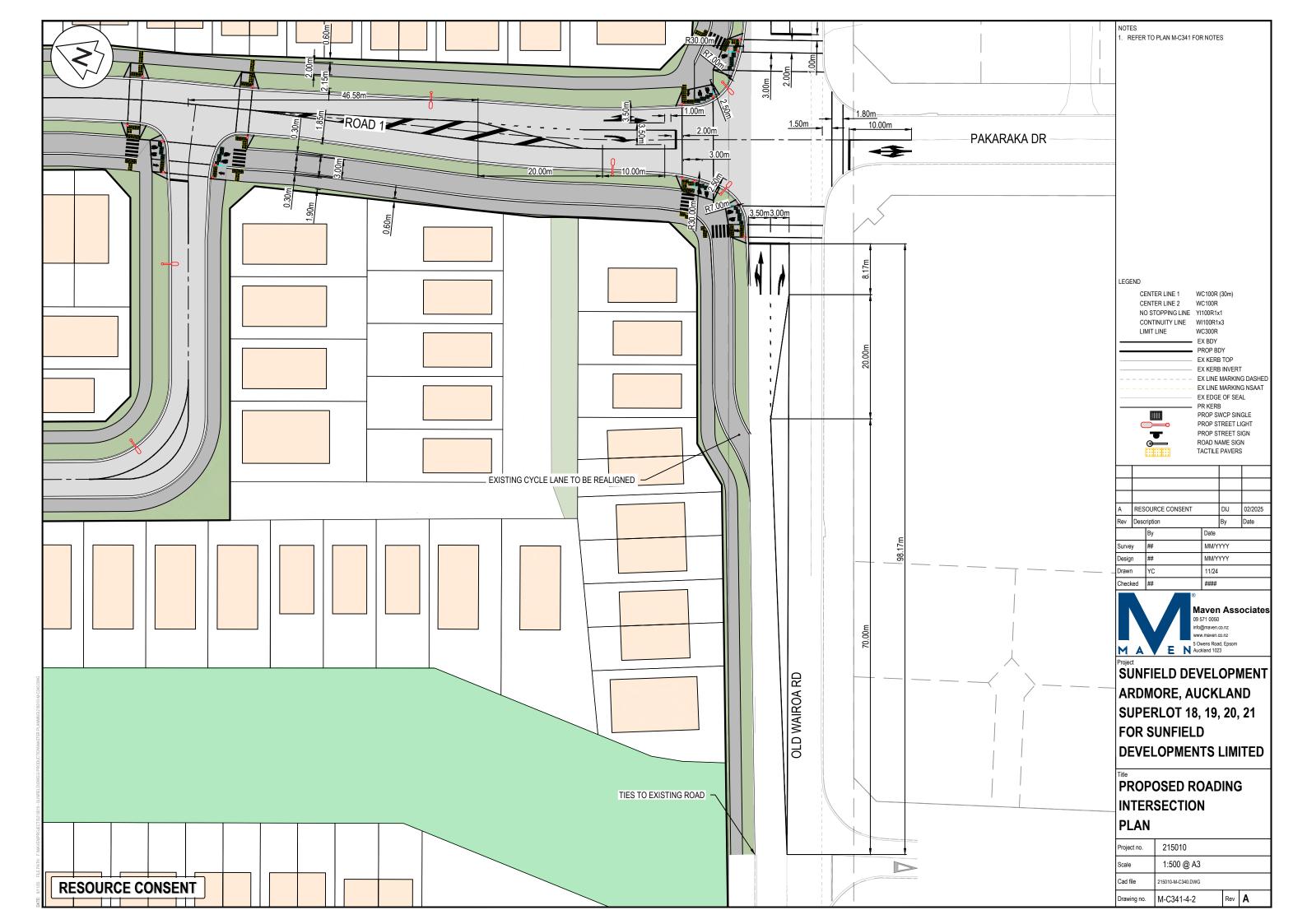


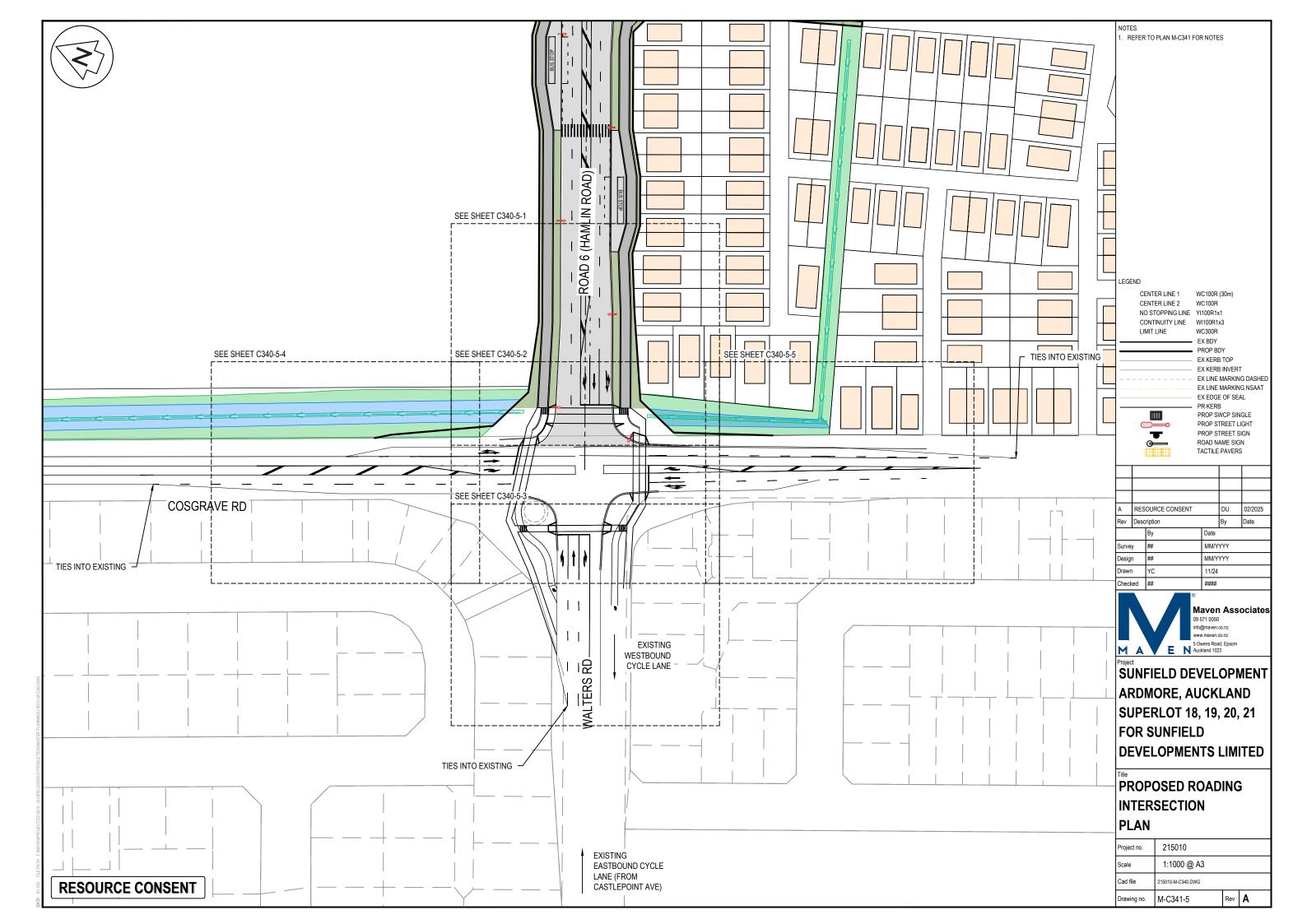


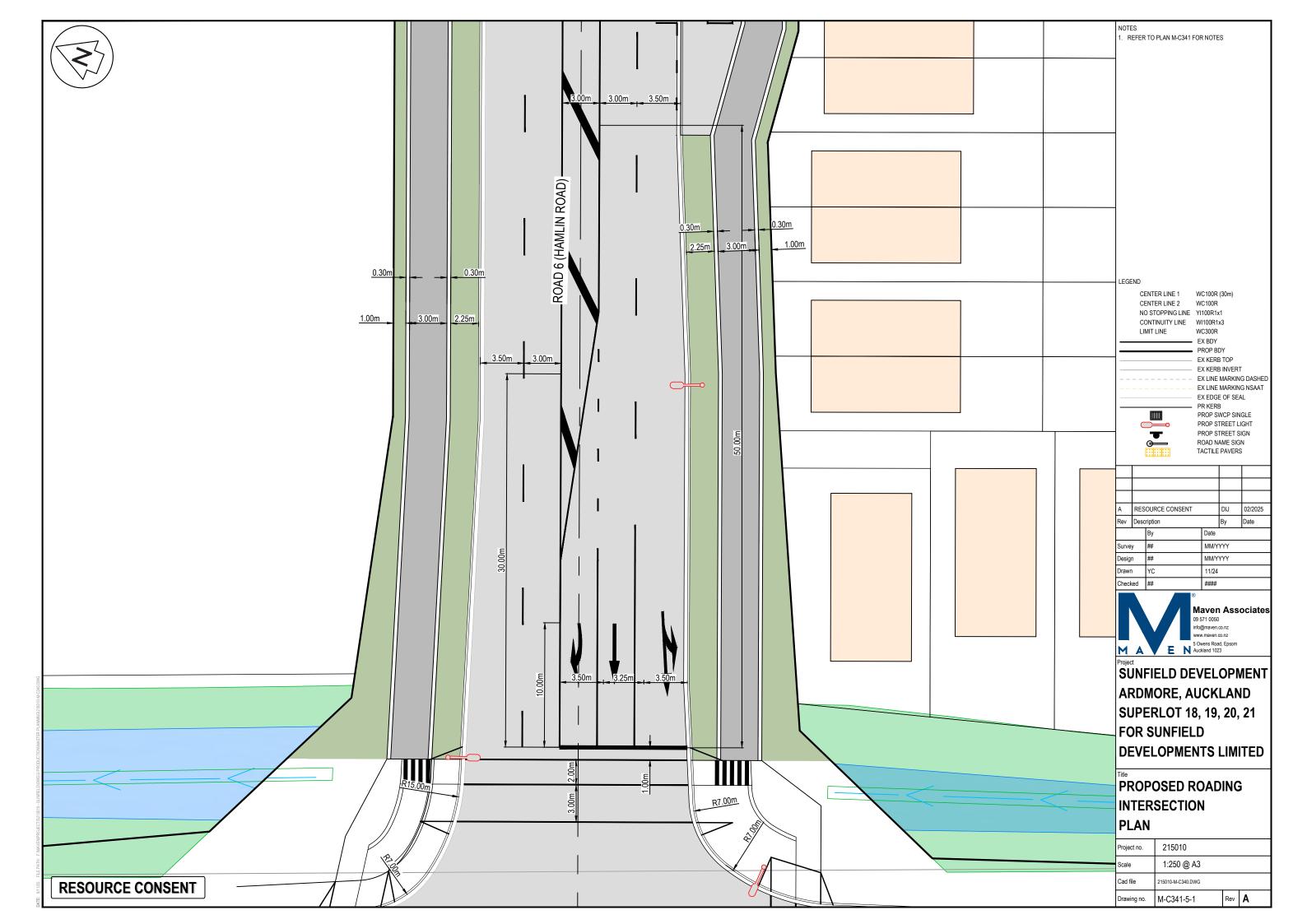


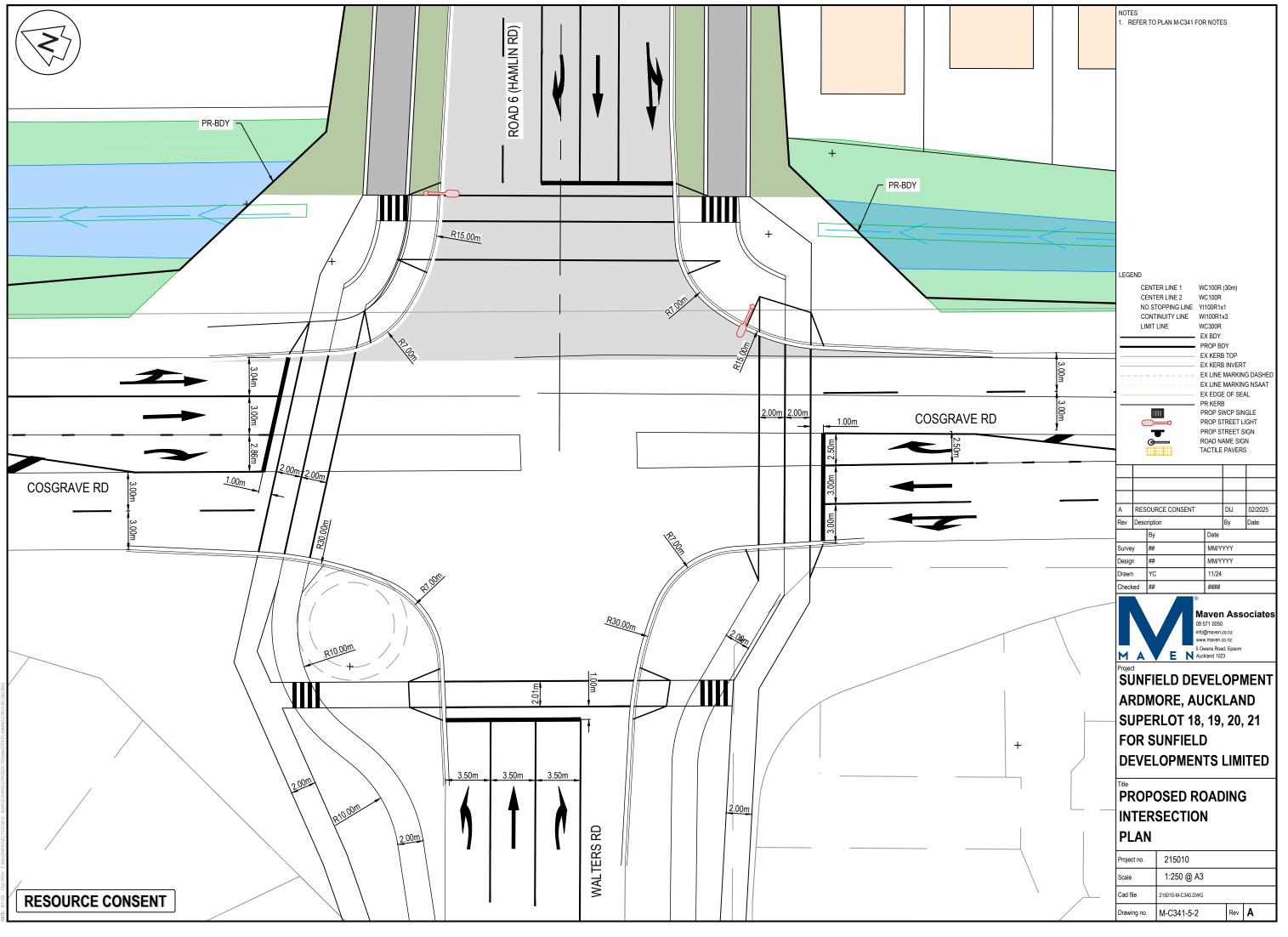




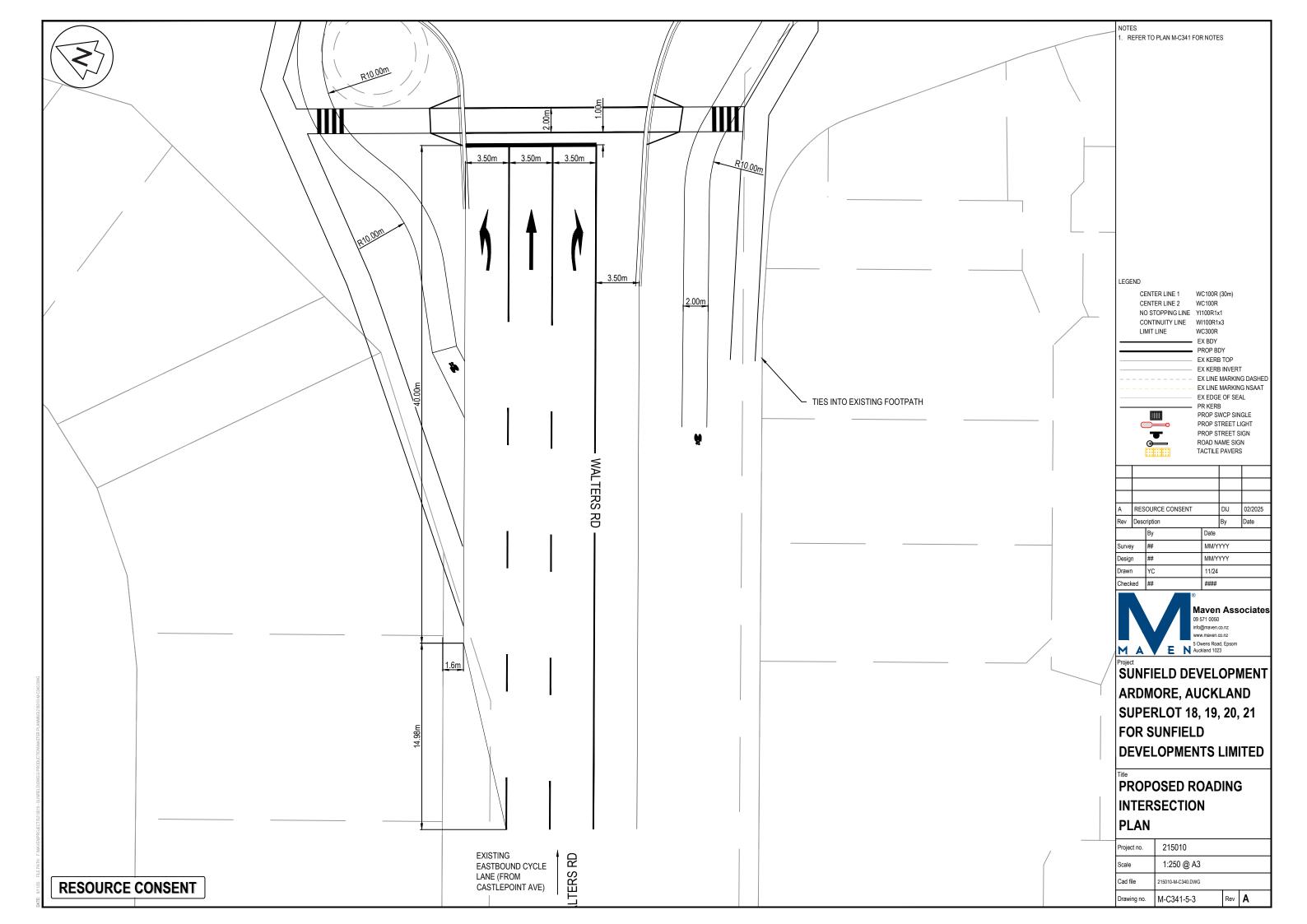


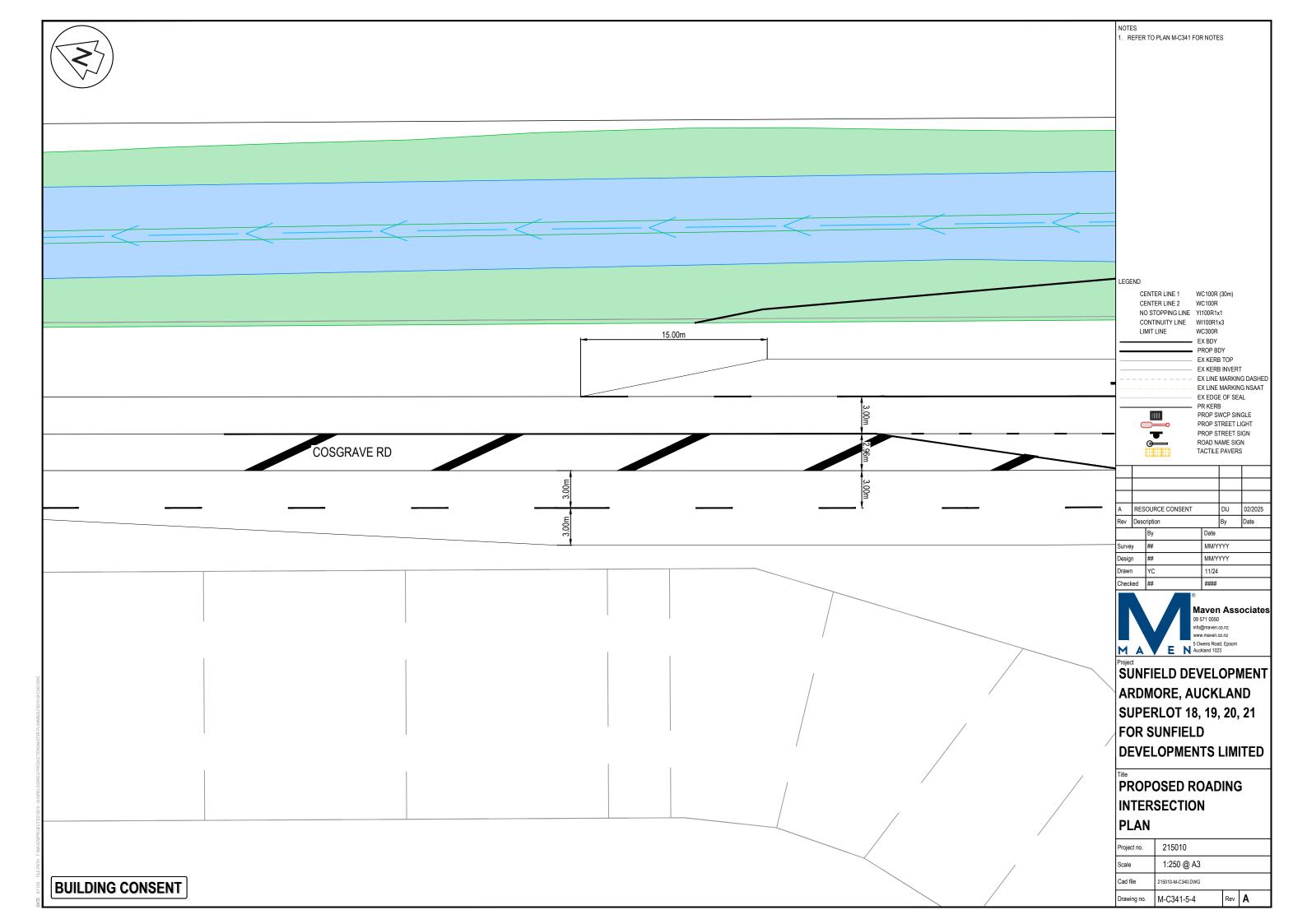


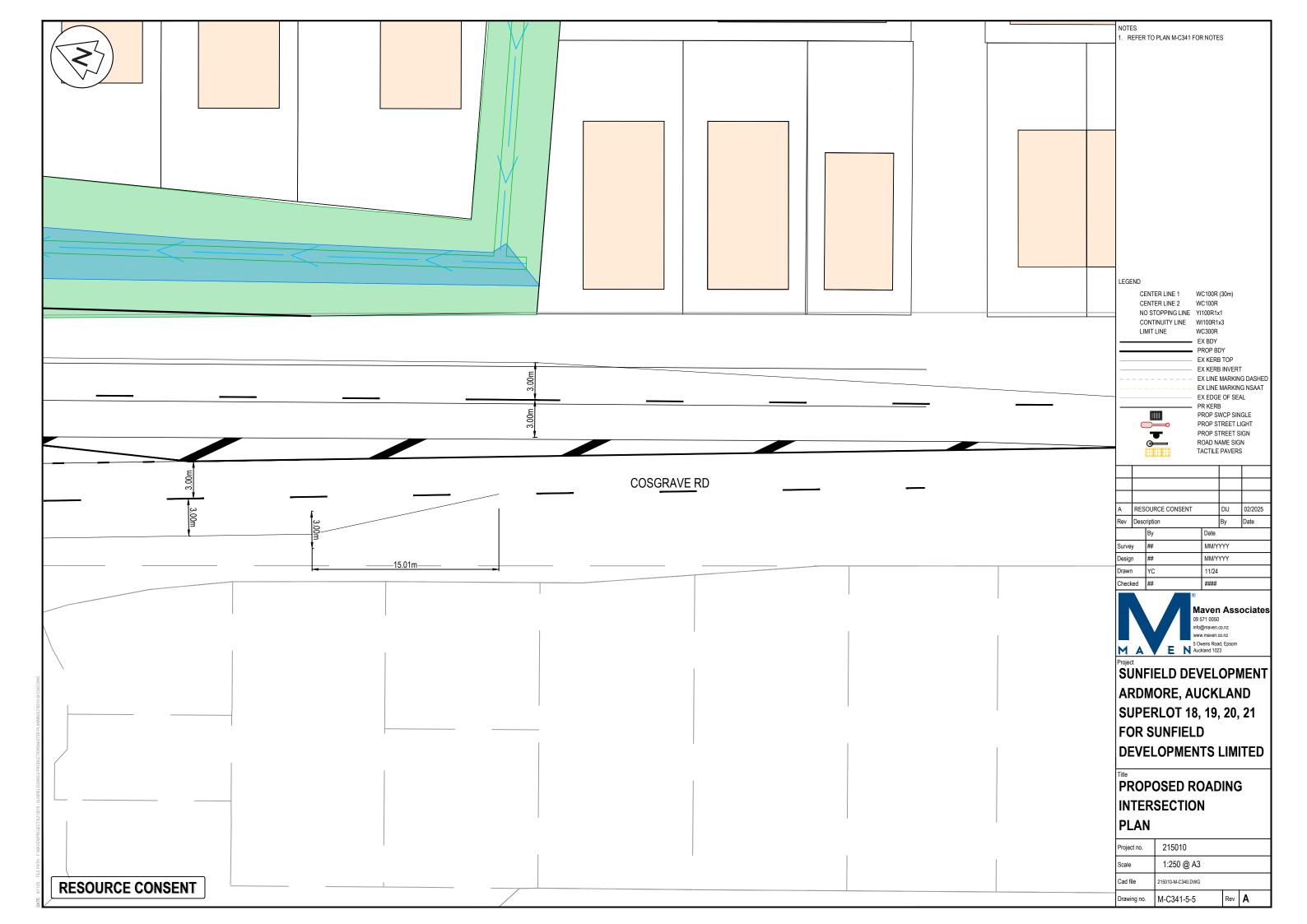


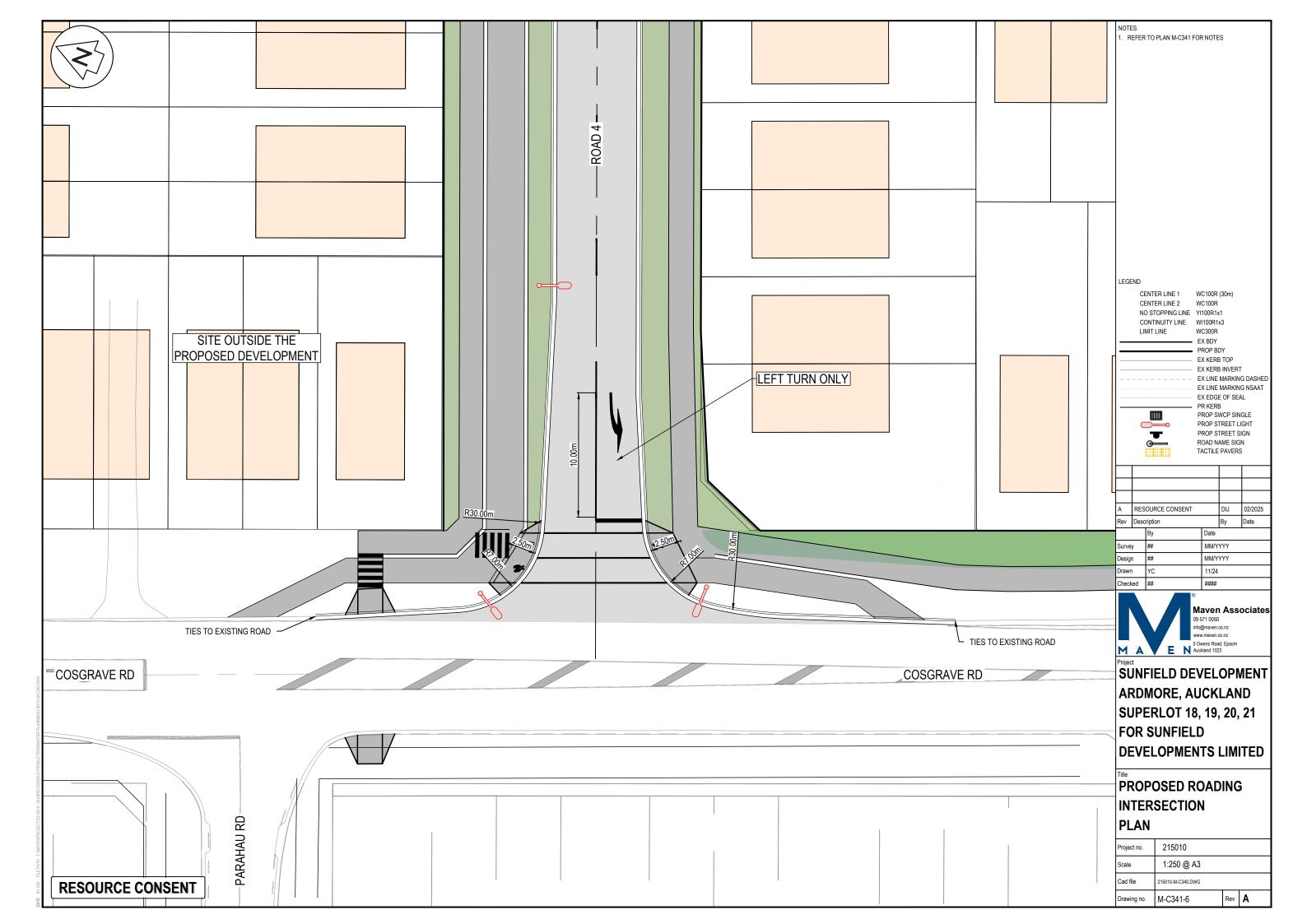


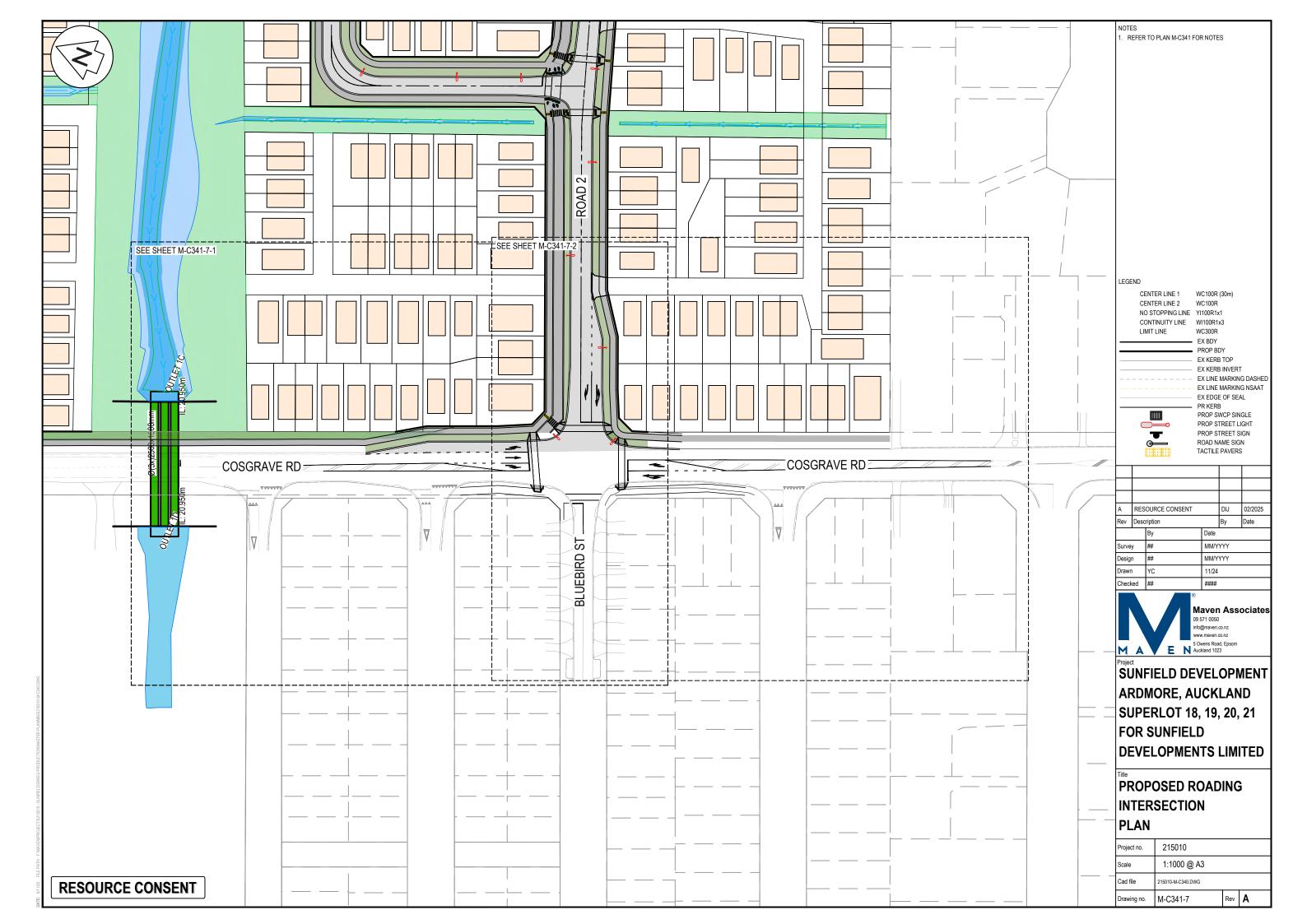
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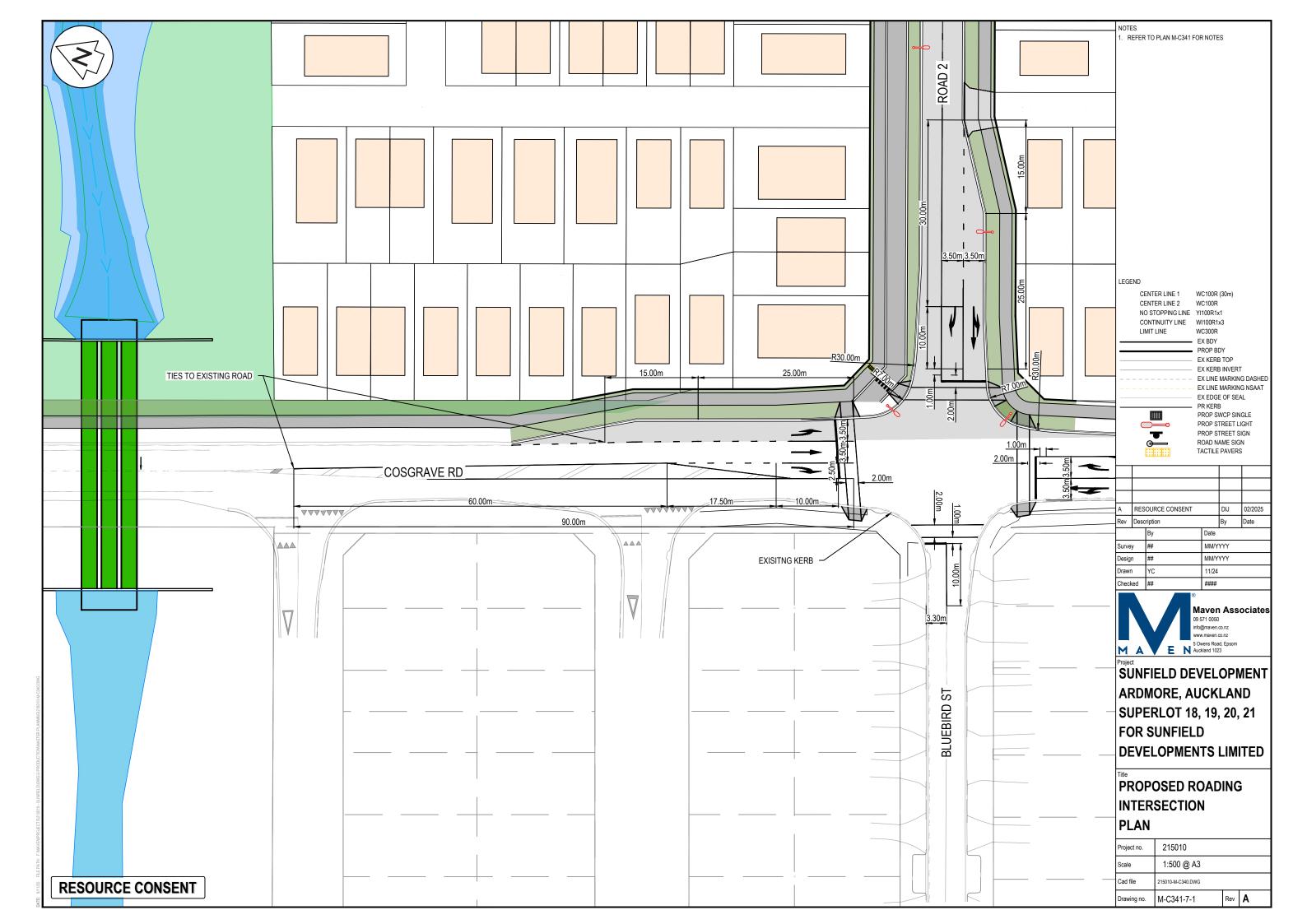


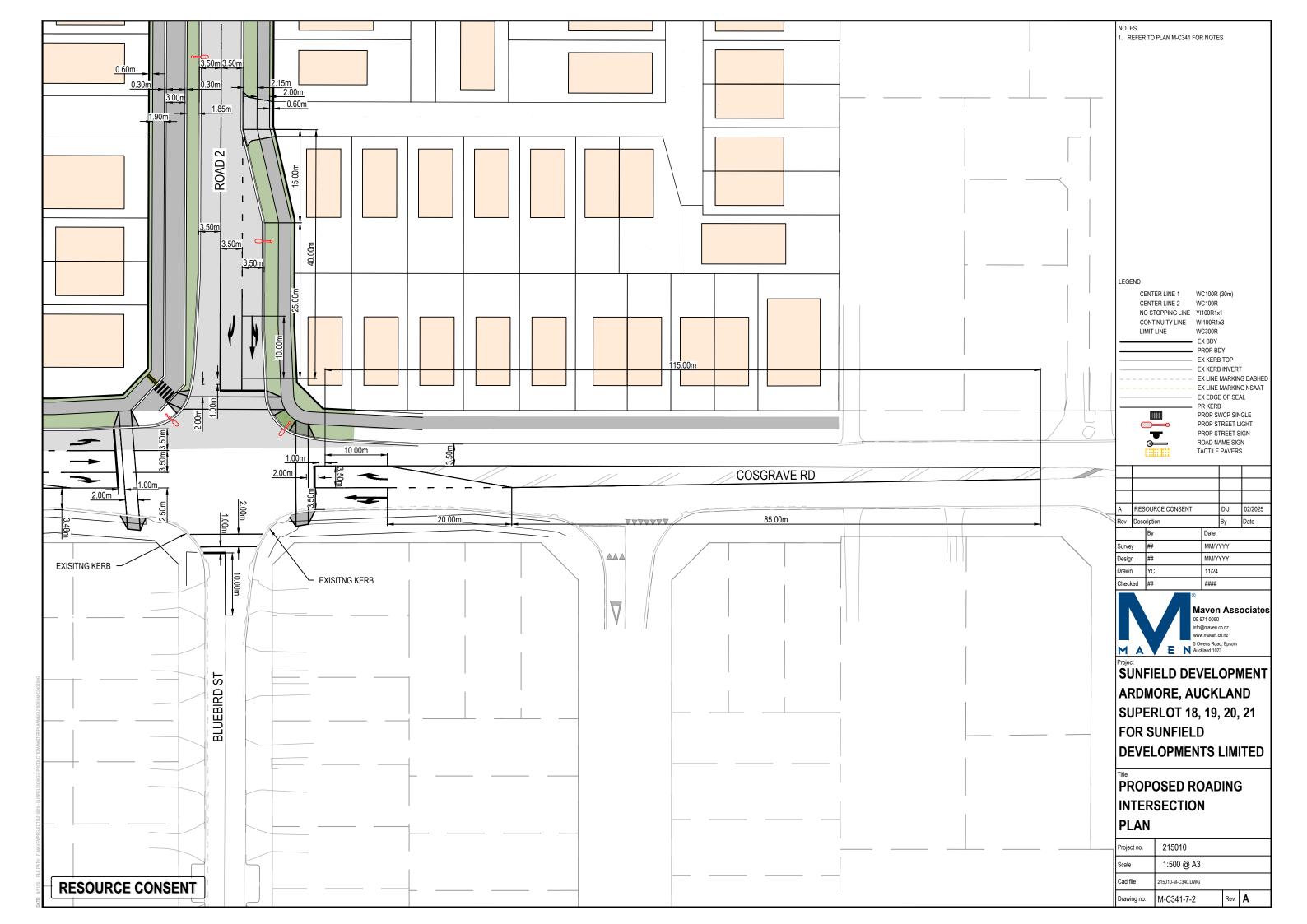


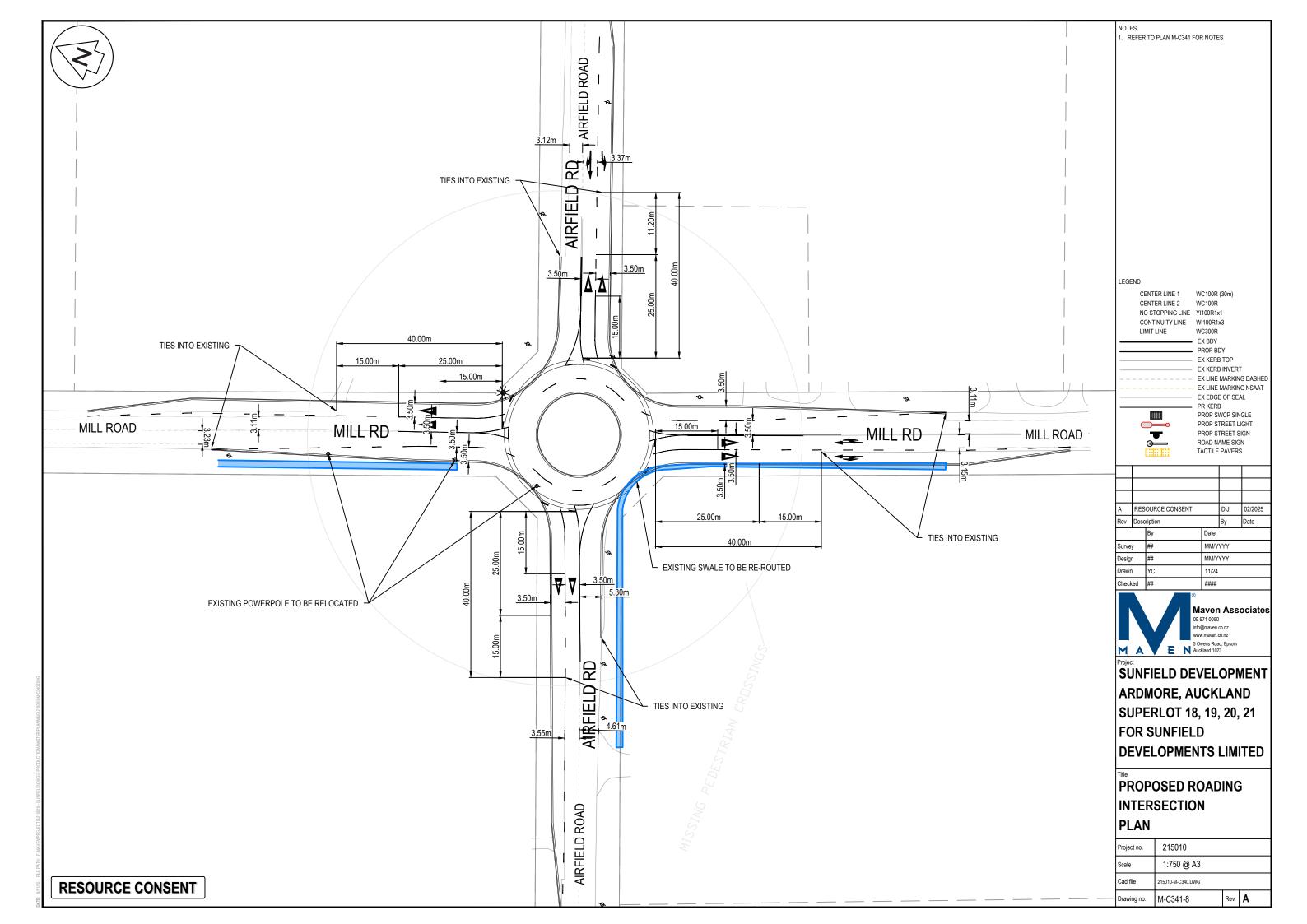


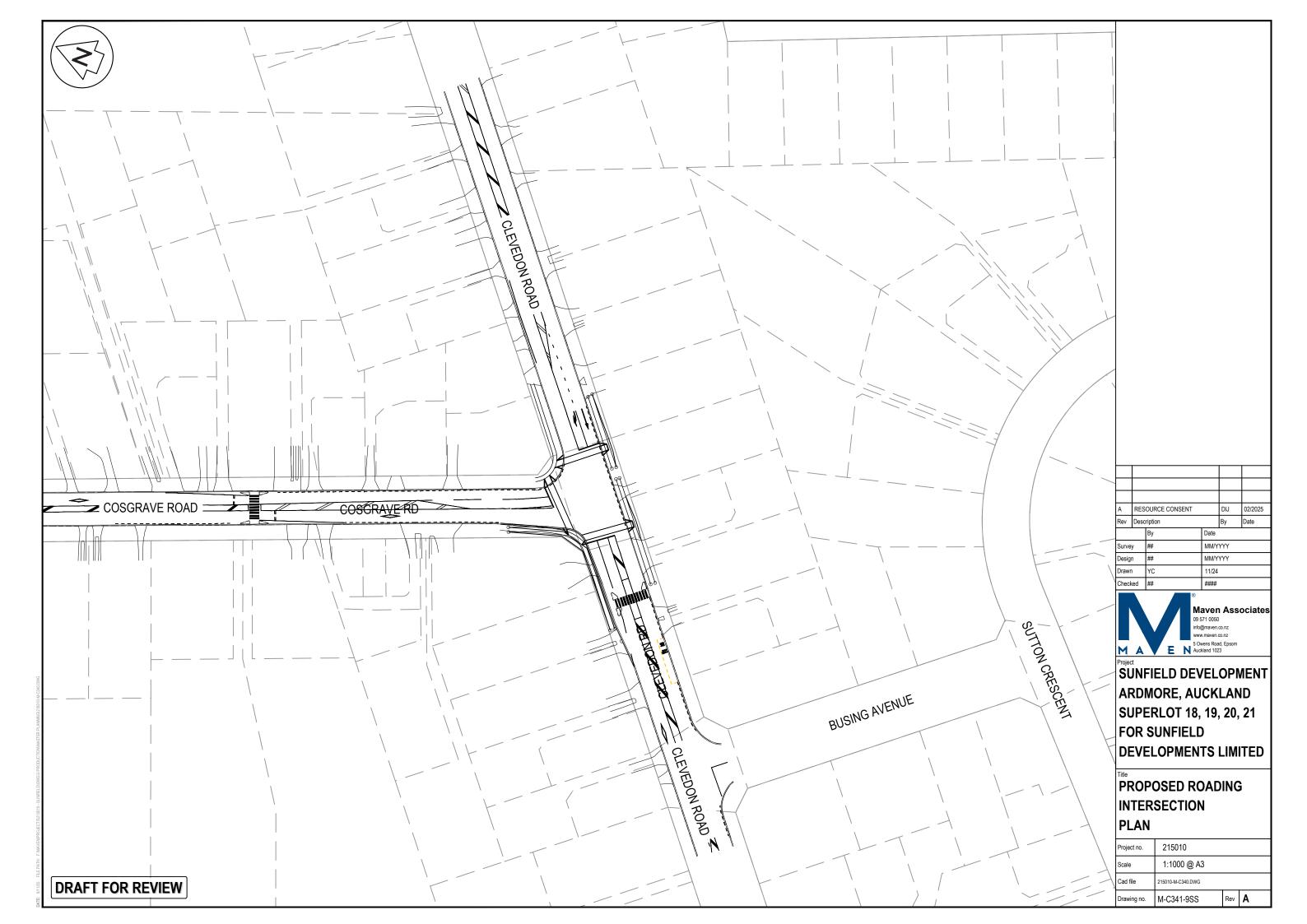


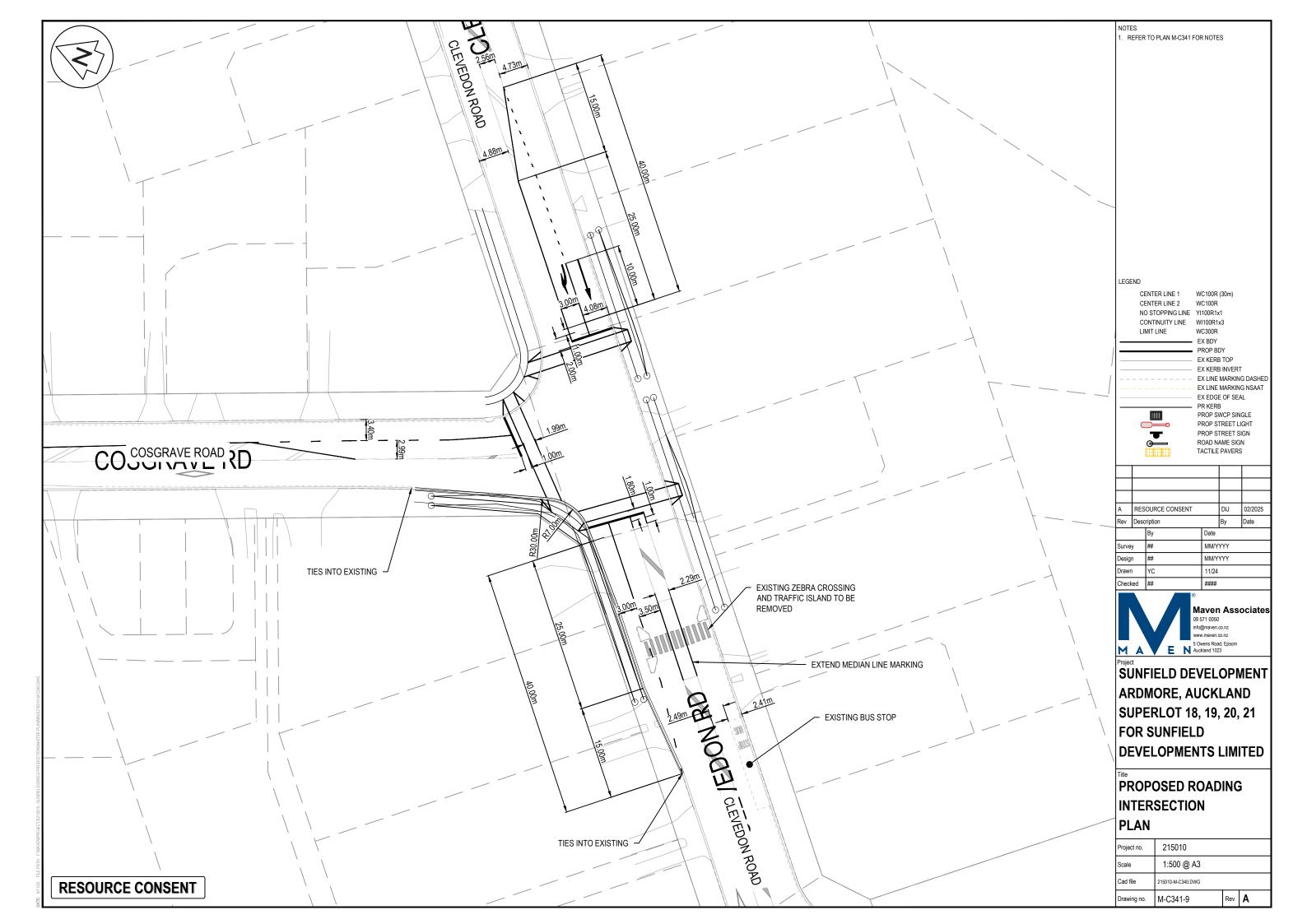


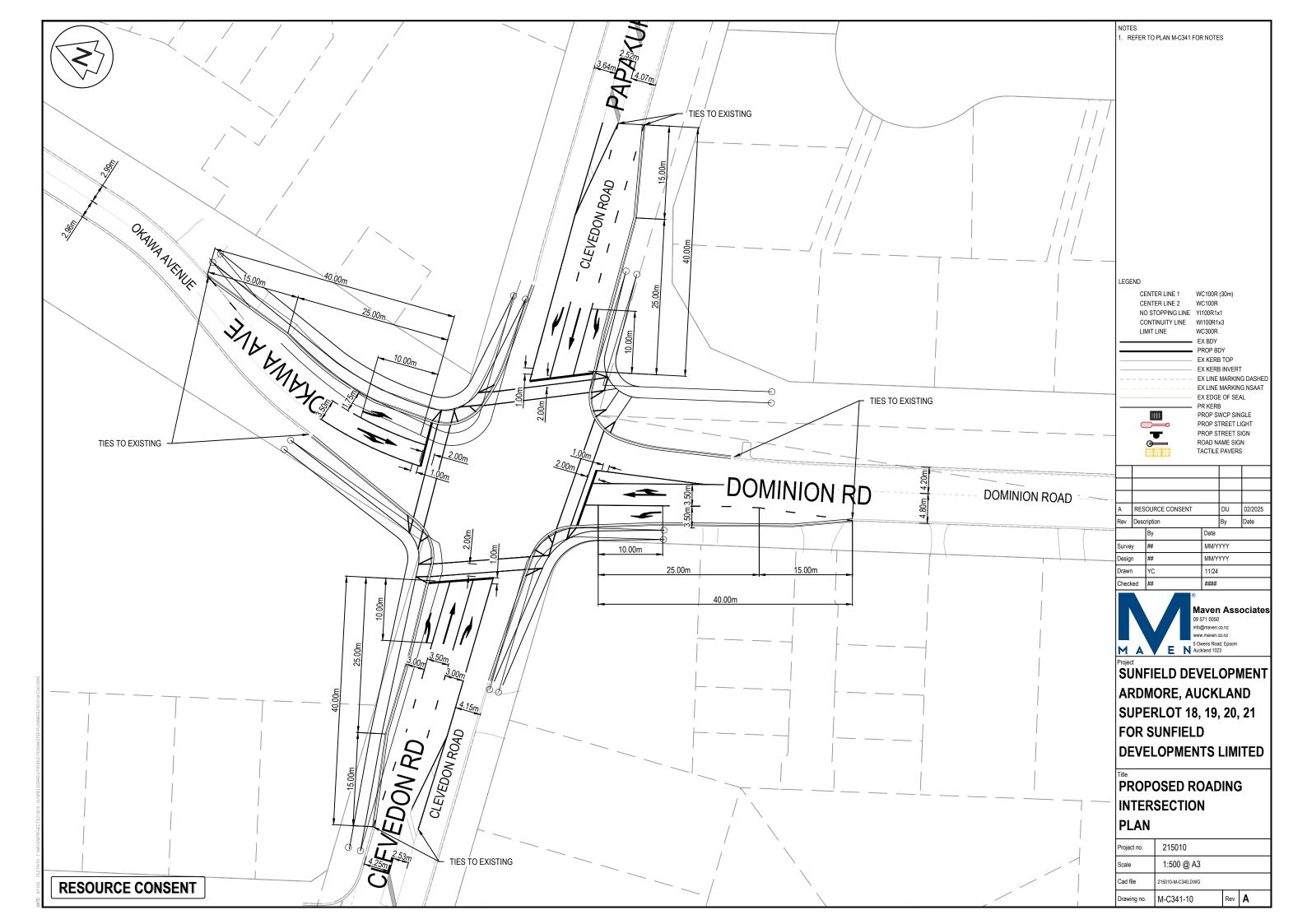




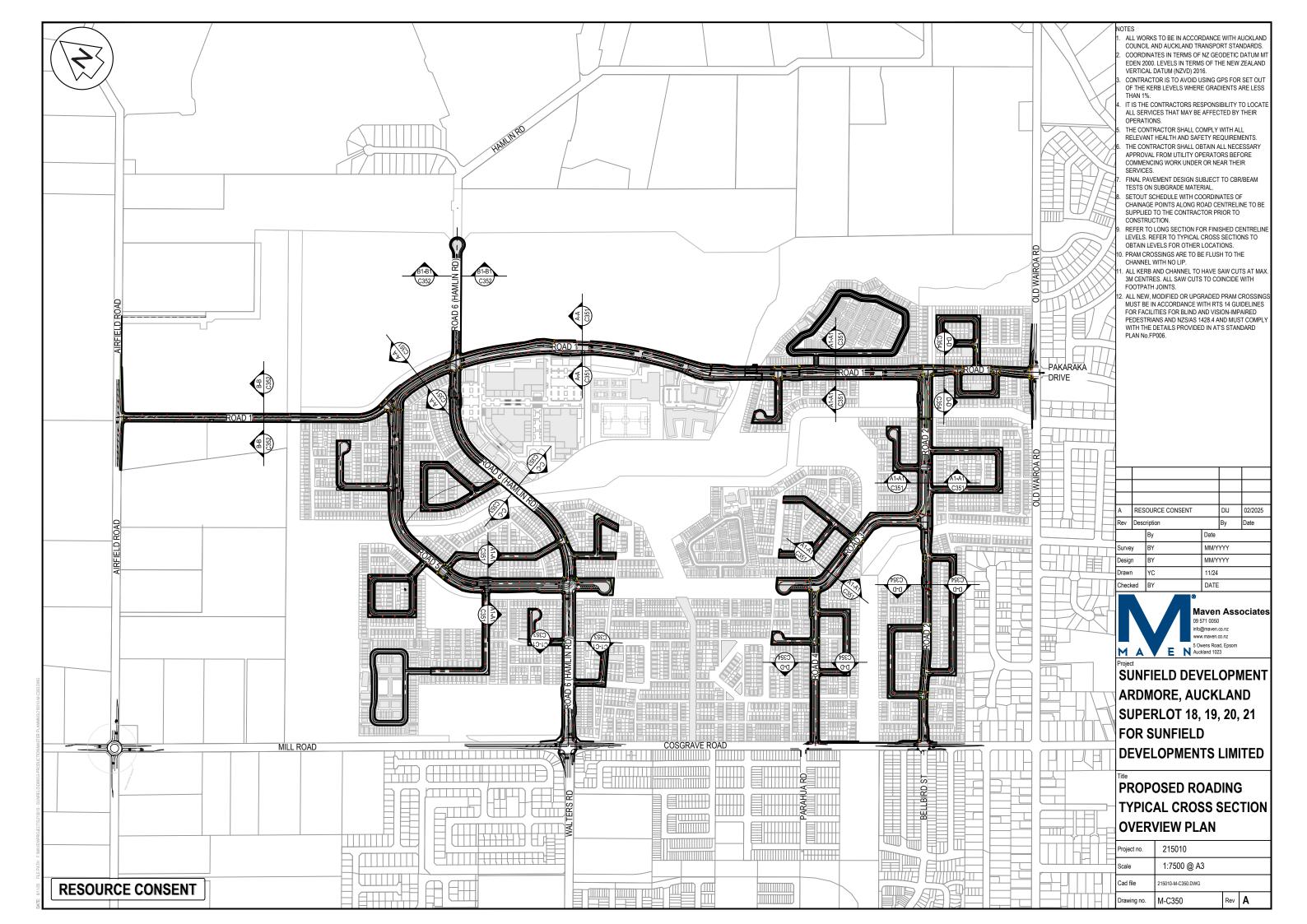


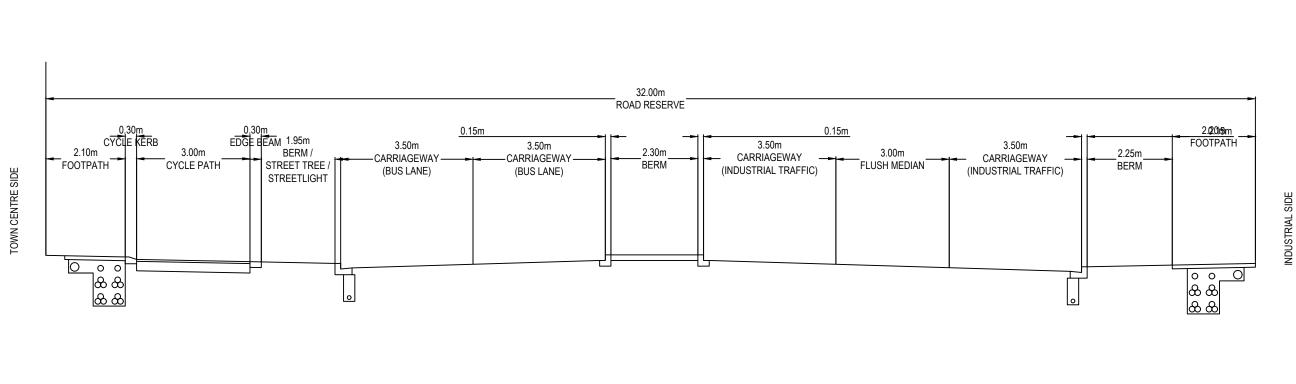






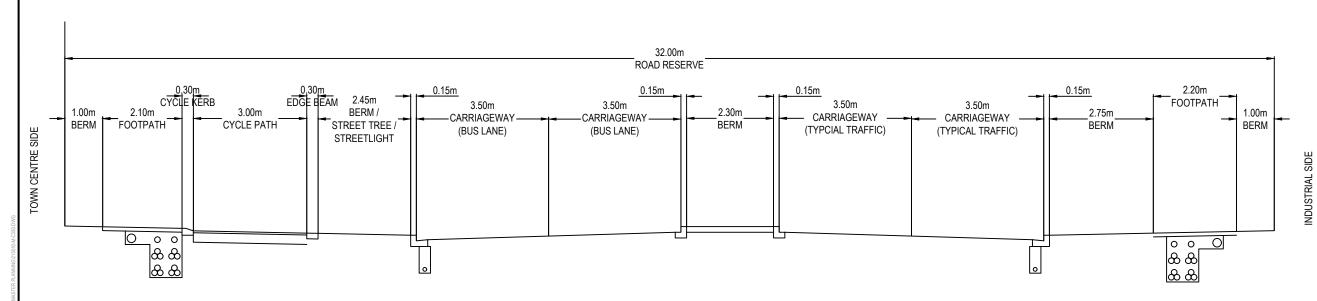








32.0m ROAD WITH INDUSTRIAL TRAFFIC & CYCLE & PRIVATE BUSWAY



32.0m ROAD WITH TYPICAL TRAFFIC & CYCLE & PRIVATE BUSWAY

RESOURCE CONSENT

SCALE 1:100 @ A3

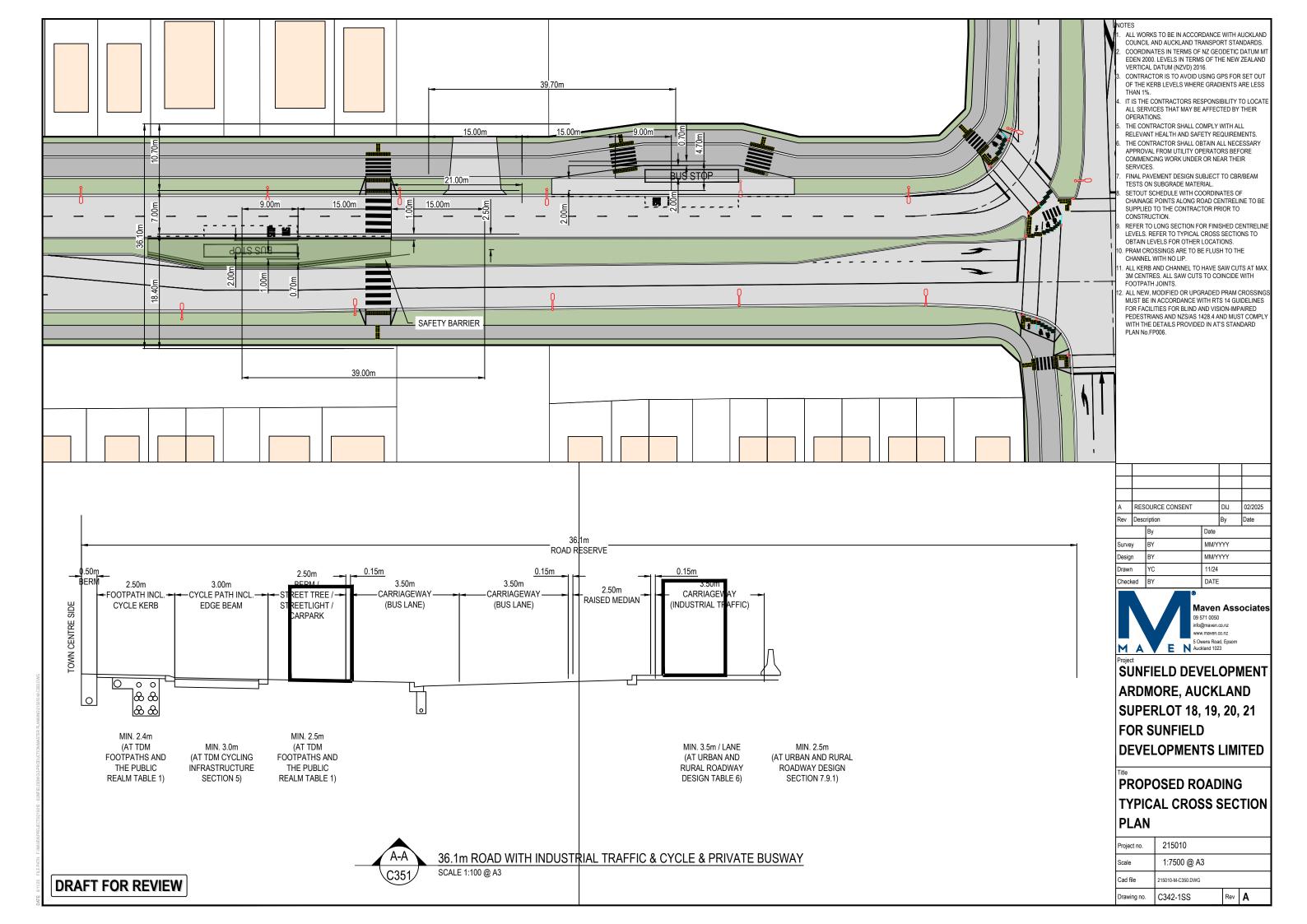
- ALL WORKS TO BE IN ACCORDANCE WITH AUCKLAND COUNCIL AND AUCKLAND TRANSPORT STANDARDS.
- COORDINATES IN TERMS OF NZ GEODETIC DATUM M EDEN 2000. LEVELS IN TERMS OF THE NEW ZEALAND VERTICAL DATUM (NZVD) 2016.
- CONTRACTOR IS TO AVOID USING GPS FOR SET OUT OF THE KERB LEVELS WHERE GRADIENTS ARE LESS
- IT IS THE CONTRACTORS RESPONSIBILITY TO LOCAT ALL SERVICES THAT MAY BE AFFECTED BY THEIR
- RELEVANT HEALTH AND SAFETY REQUIREMENTS.
- THE CONTRACTOR SHALL OBTAIN ALL NECESSARY COMMENCING WORK UNDER OR NEAR THEIR SERVICES.
- FINAL PAVEMENT DESIGN SUBJECT TO CBR/BEAM TESTS ON SUBGRADE MATERIAL.
- SETOUT SCHEDULE WITH COORDINATES OF CHAINAGE POINTS ALONG ROAD CENTRELINE TO BE SUPPLIED TO THE CONTRACTOR PRIOR TO CONSTRUCTION.
- REFER TO LONG SECTION FOR FINISHED CENTRELINE LEVELS. REFER TO TYPICAL CROSS SECTIONS TO OBTAIN LEVELS FOR OTHER LOCATIONS.
- PRAM CROSSINGS ARE TO BE FLUSH TO THE CHANNEL WITH NO LIP.
- . ALL KERB AND CHANNEL TO HAVE SAW CUTS AT MAX 3M CENTRES. ALL SAW CUTS TO COINCIDE WITH FOOTPATH JOINTS.
- . ALL NEW, MODIFIED OR UPGRADED PRAM CROSSING MUST BE IN ACCORDANCE WITH RTS 14 GUIDELINES FOR FACILITIES FOR BLIND AND VISION-IMPAIRED PEDESTRIANS AND NZS/AS 1428.4 AND MUST COMPL' WITH THE DETAILS PROVIDED IN AT'S STANDARD PLAN No.FP006.

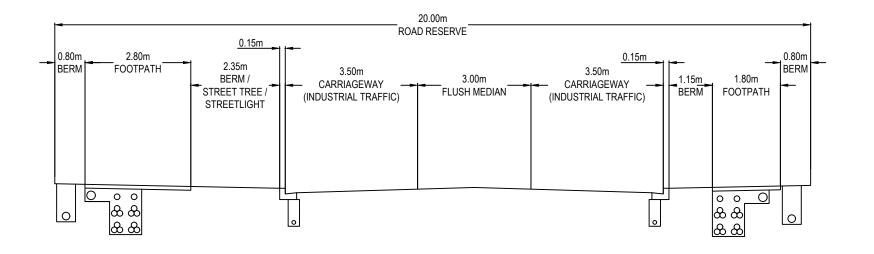
Α	RES	ESOURCE CONSENT			DIJ	02/2025	
Rev	Desc	scription			Ву	Date	
		Ву		Date			
Survey	/	BY		MM/Y	YYYY		
Design	sign BY MM/Y		MM/Y	YYYY			
Drawn		YC		11/24			
Check	ed	BY		DATE		·	



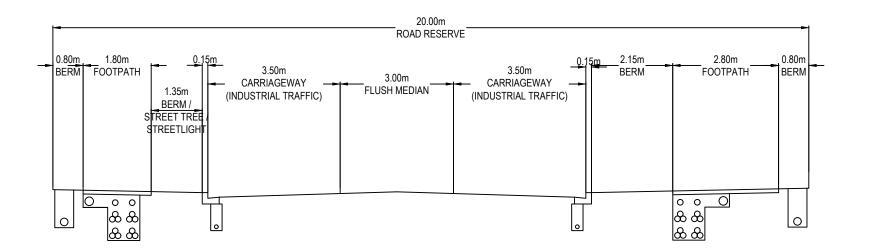
SUNFIELD DEVELOPMENT ARDMORE, AUCKLAND **SUPERLOT 18, 19, 20, 21** FOR SUNFIELD **DEVELOPMENTS LIMITED**

Project no.	215010				
Scale	1:100 @ A3				
Cad file	215010-M-C350.DWG				
Drawing no.	M-C351	Rev	Α		











RESOURCE CONSENT

DTES

- . ALL WORKS TO BE IN ACCORDANCE WITH AUCKLAND COUNCIL AND AUCKLAND TRANSPORT STANDARDS.
- COORDINATES IN TERMS OF NZ GEODETIC DATUM MT EDEN 2000. LEVELS IN TERMS OF THE NEW ZEALAND
- VERTICAL DATUM (NZVD) 2016.

 3. CONTRACTOR IS TO AVOID USING GPS FOR SET OUT OF THE KERB LEVELS WHERE GRADIENTS ARE LESS TUAN 10.
 - IT IS THE CONTRACTORS RESPONSIBILITY TO LOCAT ALL SERVICES THAT MAY BE AFFECTED BY THEIR OPERATIONS.
 - . THE CONTRACTOR SHALL COMPLY WITH ALL
 - RELEVANT HEALTH AND SAFETY REQUIREMENTS.
 6. THE CONTRACTOR SHALL OBTAIN ALL NECESSARY APPROVAL FROM UTILITY OPERATORS BEFORE COMMENCING WORK UNDER OR NEAR THEIR SERVICES.
 - FINAL PAVEMENT DESIGN SUBJECT TO CBR/BEAM TESTS ON SUBGRADE MATERIAL.
 - SETOUT SCHEDULE WITH COORDINATES OF CHAINAGE POINTS ALONG ROAD CENTRELINE TO BE SUPPLIED TO THE CONTRACTOR PRIOR TO CONSTRUCTION.
 - REFER TO LONG SECTION FOR FINISHED CENTRELINE LEVELS. REFER TO TYPICAL CROSS SECTIONS TO OBTAIN LEVELS FOR OTHER LOCATIONS.
- 10. PRAM CROSSINGS ARE TO BE FLUSH TO THE CHANNEL WITH NO LIP.
- 11. ALL KERB AND CHANNEL TO HAVE SAW CUTS AT MAX 3M CENTRES. ALL SAW CUTS TO COINCIDE WITH FOOTPATH JOINTS.
- 12. ALL NEW, MODIFIED OR UPGRADED PRAM CROSSING MUST BE IN ACCORDANCE WITH RTS 14 GUIDELINES FOR FACILITIES FOR BLIND AND VISION-IMPAIRED PEDESTRIANS AND NZS/AS 1428.4 AND MUST COMPL' WITH THE DETAILS PROVIDED IN AT'S STANDARD PLAN No.FP006.

Α	RES	SOURCE CONSENT			DIJ	02/2025
Rev	Desc	cription			Ву	Date
		Ву		Date		
Surve	у	BY		MM/Y	YYY	
Desig	n	BY		MM/YYYY		
Drawn		YC		11/24		
Checked		BY		DATE		

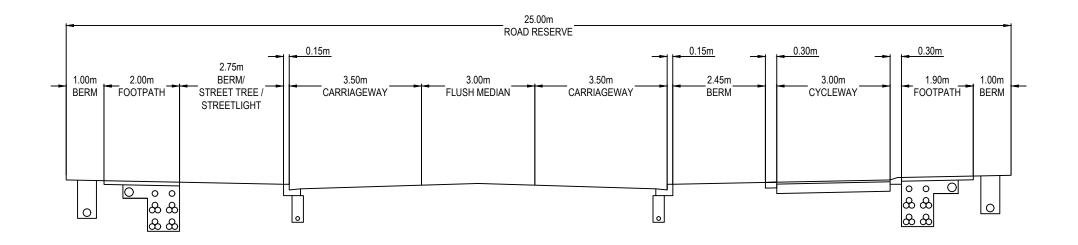


Project

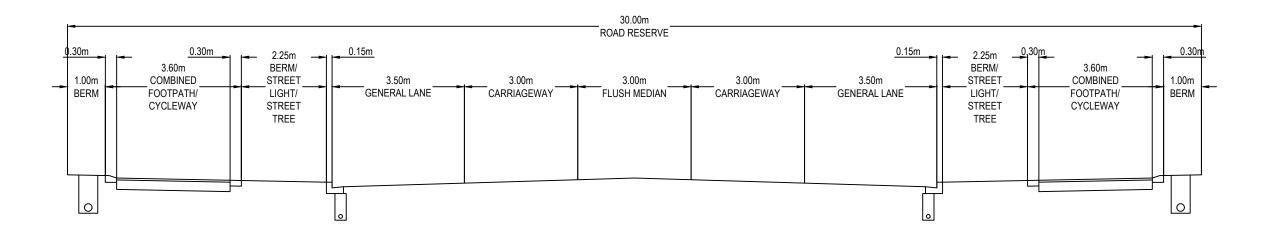
SUNFIELD DEVELOPMENT ARDMORE, AUCKLAND SUPERLOT 18, 19, 20, 21 FOR SUNFIELD DEVELOPMENTS LIMITED

Title

Project no.	215010		
Scale	1:100 @ A3		
Cad file	215010-M-C350.DWG		
Drawing no.	M-C352	Rev	Α









30.0m ROAD WITH INDUSTRIAL TRAFFIC & CYCLE & GENERAL LANES

RESOURCE CONSENT

NOTES

- . ALL WORKS TO BE IN ACCORDANCE WITH AUCKLAND COUNCIL AND AUCKLAND TRANSPORT STANDARDS.
- COORDINATES IN TERMS OF NZ GEODETIC DATUM MT EDEN 2000. LEVELS IN TERMS OF THE NEW ZEALAND VERTICAL DATUM (NZVD) 2016.
- CONTRACTOR IS TO AVOID USING GPS FOR SET OUT OF THE KERB LEVELS WHERE GRADIENTS ARE LESS
 THAN 40°.
- IT IS THE CONTRACTORS RESPONSIBILITY TO LOCAT ALL SERVICES THAT MAY BE AFFECTED BY THEIR OPERATIONS.
- 5. THE CONTRACTOR SHALL COMPLY WITH ALL RELEVANT HEALTH AND SAFETY REQUIREMENTS.
- THE CONTRACTOR SHALL OBTAIN ALL NECESSARY APPROVAL FROM UTILITY OPERATORS BEFORE COMMENCING WORK UNDER OR NEAR THEIR SERVICES.
- 7. FINAL PAVEMENT DESIGN SUBJECT TO CBR/BEAM TESTS ON SUBGRADE MATERIAL.
- SETOUT SCHEDULE WITH COORDINATES OF CHAINAGE POINTS ALONG ROAD CENTRELINE TO BE SUPPLIED TO THE CONTRACTOR PRIOR TO CONSTRUCTION.
- REFER TO LONG SECTION FOR FINISHED CENTRELINE LEVELS. REFER TO TYPICAL CROSS SECTIONS TO OBTAIN LEVELS FOR OTHER LOCATIONS.
- 10. PRAM CROSSINGS ARE TO BE FLUSH TO THE CHANNEL WITH NO LIP.
- 11. ALL KERB AND CHANNEL TO HAVE SAW CUTS AT MAX 3M CENTRES. ALL SAW CUTS TO COINCIDE WITH FOOTPATH JOINTS.
- 12. ALL NEW, MODIFIED OR UPGRADED PRAM CROSSING MUST BE IN ACCORDANCE WITH RTS 14 GUIDELINES FOR FACILITIES FOR BLIND AND VISION-IMPAIRED PEDESTRIANS AND NZS/AS 1428.4 AND MUST COMPL' WITH THE DETAILS PROVIDED IN AT'S STANDARD PLAN No.FP006.

Α	RES	RESOURCE CONSENT			DIJ	02/2025
Rev	Desc	ription		Ву	Date	
		Ву		Date		
Surve	у	BY		MM/Y	YYY	
Design BY MM/YYYY						
Drawn		YC		11/24		
Checked		BY		DATE		

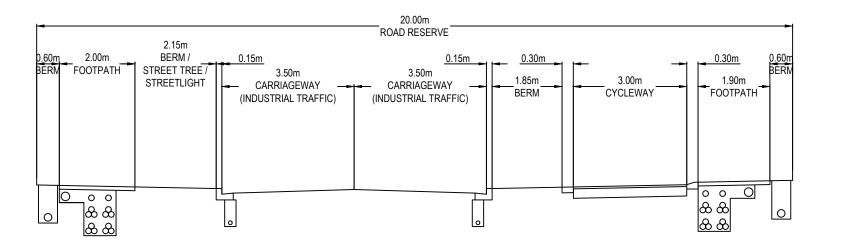


Project

SUNFIELD DEVELOPMENT ARDMORE, AUCKLAND SUPERLOT 18, 19, 20, 21 FOR SUNFIELD DEVELOPMENTS LIMITED

Title

Project no.	215010			
Scale	1:100 @ A3			
Cad file	215010-M-C350.DWG			
Drawing no.	M-C353	Rev	Α	





NOTES

- . ALL WORKS TO BE IN ACCORDANCE WITH AUCKLAND COUNCIL AND AUCKLAND TRANSPORT STANDARDS.
- COORDINATES IN TERMS OF NZ GEODETIC DATUM MT EDEN 2000. LEVELS IN TERMS OF THE NEW ZEALAND
- VERTICAL DATUM (NZVD) 2016.

 3. CONTRACTOR IS TO AVOID USING GPS FOR SET OUT OF THE KERB LEVELS WHERE GRADIENTS ARE LESS
 - IT IS THE CONTRACTORS RESPONSIBILITY TO LOCATE
 ALL SERVICES THAT MAY BE AFFECTED BY THEIR
 OPERATIONS.
 - THE CONTRACTOR SHALL COMPLY WITH ALL RELEVANT HEALTH AND SAFETY REQUIREMENTS.
 - THE CONTRACTOR SHALL OBTAIN ALL NECESSARY APPROVAL FROM UTILITY OPERATORS BEFORE COMMENCING WORK UNDER OR NEAR THEIR SERVICES.
 - 7. FINAL PAVEMENT DESIGN SUBJECT TO CBR/BEAM TESTS ON SUBGRADE MATERIAL.
 - SETOUT SCHEDULE WITH COORDINATES OF CHAINAGE POINTS ALONG ROAD CENTRELINE TO BE SUPPLIED TO THE CONTRACTOR PRIOR TO CONSTRUCTION.
 - REFER TO LONG SECTION FOR FINISHED CENTRELINE LEVELS. REFER TO TYPICAL CROSS SECTIONS TO OBTAIN LEVELS FOR OTHER LOCATIONS.
 - 10. PRAM CROSSINGS ARE TO BE FLUSH TO THE CHANNEL WITH NO LIP.
 - 11. ALL KERB AND CHANNEL TO HAVE SAW CUTS AT MAX 3M CENTRES. ALL SAW CUTS TO COINCIDE WITH FOOTPATH JOINTS.
 - 12. ALL NEW, MODIFIED OR UPGRADED PRAM CROSSING MUST BE IN ACCORDANCE WITH RTS 14 GUIDELINES FOR FACILITIES FOR BLIND AND VISION-IMPAIRED PEDESTRIANS AND NZS/AS 1428.4 AND MUST COMPLY WITH THE DETAILS PROVIDED IN AT'S STANDARD PLAN NO.FP006.

Α	RES	OURCE CONSE	ENT		DIJ	02/2025
Rev	Desc	ription			Ву	Date
		Ву		Date		
Surve	у	BY		MM/Y	YYY	
Desig	ın	BY		MM/Y	YYY	
Draw	n	YC		11/24		
Chec	ked	RY		DATE		



Project

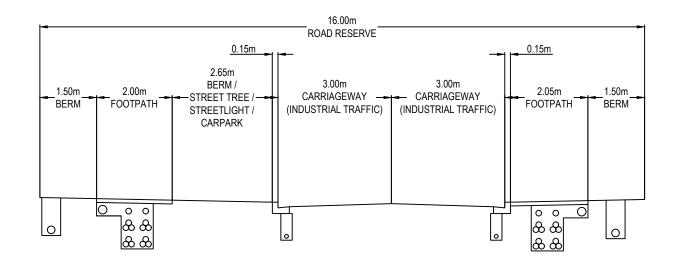
SUNFIELD DEVELOPMENT
ARDMORE, AUCKLAND
SUPERLOT 18, 19, 20, 21
FOR SUNFIELD
DEVELOPMENTS LIMITED

Title

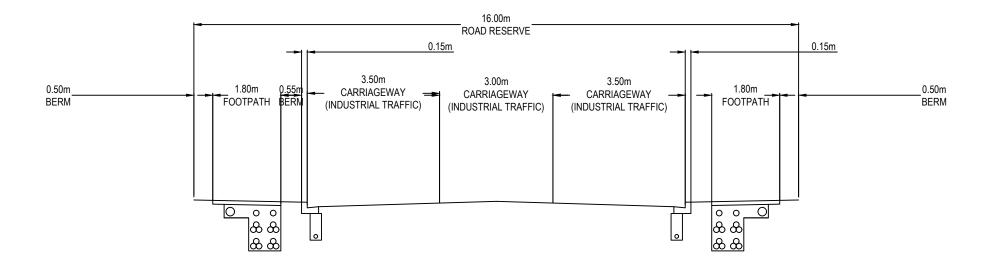
PROPOSED ROADING TYPICAL CROSS SECTION PLAN

Project no.	215010		
Scale	1:100 @ A3		
Cad file	215010-M-C350.DWG		
Drawing no.	M-C354	Rev	Α

RESOURCE CONSENT









NOTES

- . ALL WORKS TO BE IN ACCORDANCE WITH AUCKLAND COUNCIL AND AUCKLAND TRANSPORT STANDARDS.
- COORDINATES IN TERMS OF NZ GEODETIC DATUM MT EDEN 2000. LEVELS IN TERMS OF THE NEW ZEALAND
- VERTICAL DATUM (NZVD) 2016.

 3. CONTRACTOR IS TO AVOID USING GPS FOR SET OUT OF THE KERB LEVELS WHERE GRADIENTS ARE LESS TUAN 10.
 - IT IS THE CONTRACTORS RESPONSIBILITY TO LOCATE
 ALL SERVICES THAT MAY BE AFFECTED BY THEIR
 OPERATIONS.
 - . THE CONTRACTOR SHALL COMPLY WITH ALL
- RELEVANT HEALTH AND SAFETY REQUIREMENTS.
 6. THE CONTRACTOR SHALL OBTAIN ALL NECESSARY APPROVAL FROM UTILITY OPERATORS BEFORE COMMENCING WORK UNDER OR NEAR THEIR SERVICES.
- 7. FINAL PAVEMENT DESIGN SUBJECT TO CBR/BEAM TESTS ON SUBGRADE MATERIAL.
- SETOUT SCHEDULE WITH COORDINATES OF CHAINAGE POINTS ALONG ROAD CENTRELINE TO BE SUPPLIED TO THE CONTRACTOR PRIOR TO CONSTRUCTION.
- REFER TO LONG SECTION FOR FINISHED CENTRELINE LEVELS. REFER TO TYPICAL CROSS SECTIONS TO OBTAIN LEVELS FOR OTHER LOCATIONS.
- 10. PRAM CROSSINGS ARE TO BE FLUSH TO THE CHANNEL WITH NO LIP.
- ALL KERB AND CHANNEL TO HAVE SAW CUTS AT MAX. 3M CENTRES. ALL SAW CUTS TO COINCIDE WITH FOOTPATH JOINTS.
- 12. ALL NEW, MODIFIED OR UPGRADED PRAM CROSSING MUST BE IN ACCORDANCE WITH RTS 14 GUIDELINES FOR FACILITIES FOR BLIND AND VISION-IMPAIRED PEDESTRIANS AND NZS/AS 1428.4 AND MUST COMPLY WITH THE DETAILS PROVIDED IN AT'S STANDARD PLAN No.FP006.

Α	RES	OURCE CONSE	OURCE CONSENT		DIJ	02/2025
Rev	Desc	ription			Ву	Date
		Ву		Date		
Surve	y	BY		MM/Y	YYY	
Desig	n	BY		MM/Y	YYY	
Drawi	n	YC		11/24		
Chec	ked	RY		DATE		



Project

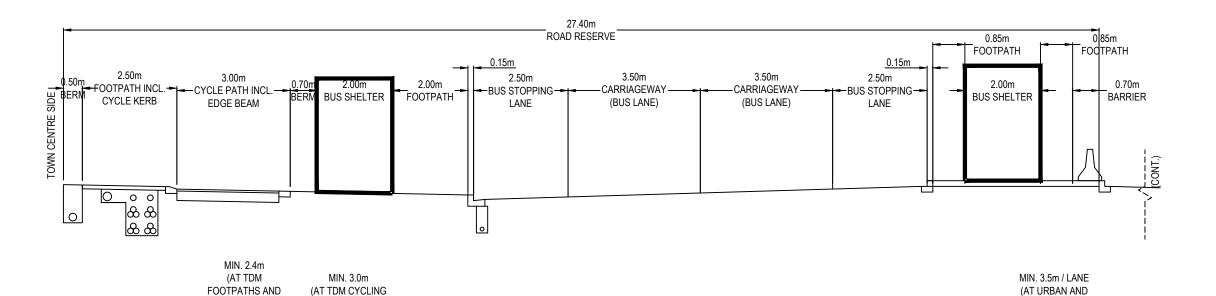
SUNFIELD DEVELOPMENT ARDMORE, AUCKLAND SUPERLOT 18, 19, 20, 21 FOR SUNFIELD DEVELOPMENTS LIMITED

Title

PROPOSED ROADING TYPICAL CROSS SECTION PLAN

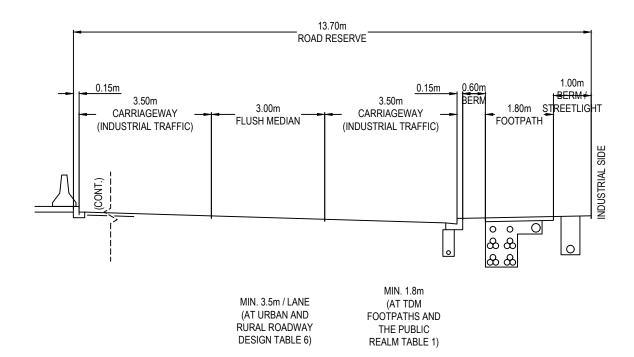
Project no.	215010				
Scale	1:100 @ A3				
Cad file	215010-M-C350.DWG				
Drawing no.	M-C355	Rev	Α		

RESOURCE CONSENT



A1-A1 41.1m ROAD WITH INDUSTRIAL TRAFFIC & CYCLE & PRIVATE BUS STOP

SCALE 1:100 @ A3





THE PUBLIC

REALM TABLE 1)

INFRASTRUCTURE

SECTION 5)

41.1m ROAD WITH INDUSTRIAL TRAFFIC & CYCLE & PRIVATE BUS STOP

DRAFT FOR REVIEW

- ALL WORKS TO BE IN ACCORDANCE WITH AUCKLAND COUNCIL AND AUCKLAND TRANSPORT STANDARDS.
- COORDINATES IN TERMS OF NZ GEODETIC DATUM MT EDEN 2000. LEVELS IN TERMS OF THE NEW ZEALAND VERTICAL DATUM (NZVD) 2016.
- 3. CONTRACTOR IS TO AVOID USING GPS FOR SET OUT OF THE KERB LEVELS WHERE GRADIENTS ARE LESS THAN 1%.
- IT IS THE CONTRACTORS RESPONSIBILITY TO LOCAT ALL SERVICES THAT MAY BE AFFECTED BY THEIR OPERATIONS
- THE CONTRACTOR SHALL COMPLY WITH ALL RELEVANT HEALTH AND SAFETY REQUIREMENTS.
- THE CONTRACTOR SHALL OBTAIN ALL NECESSARY APPROVAL FROM UTILITY OPERATORS BEFORE COMMENCING WORK UNDER OR NEAR THEIR SERVICES.
- 7. FINAL PAVEMENT DESIGN SUBJECT TO CBR/BEAM TESTS ON SUBGRADE MATERIAL.
- SETOUT SCHEDULE WITH COORDINATES OF CHAINAGE POINTS ALONG ROAD CENTRELINE TO BE SUPPLIED TO THE CONTRACTOR PRIOR TO CONSTRUCTION.
- REFER TO LONG SECTION FOR FINISHED CENTRELINE LEVELS. REFER TO TYPICAL CROSS SECTIONS TO OBTAIN LEVELS FOR OTHER LOCATIONS.
- 10. PRAM CROSSINGS ARE TO BE FLUSH TO THE CHANNEL WITH NO LIP.
- 11. ALL KERB AND CHANNEL TO HAVE SAW CUTS AT MAX 3M CENTRES. ALL SAW CUTS TO COINCIDE WITH FOOTPATH JOINTS.
- 12. ALL NEW, MODIFIED OR UPGRADED PRAM CROSSING MUST BE IN ACCORDANCE WITH RTS 14 GUIDELINES FOR FACILITIES FOR BLIND AND VISION-IMPAIRED PEDESTRIANS AND NZS/AS 1428.4 AND MUST COMPLY WITH THE DETAILS PROVIDED IN AT'S STANDARD PLAN NO.FP006.

RURAL ROADWAY

DESIGN TABLE 6)

Α	RES	OURCE CONS	ENT		DIJ	02/2025
Rev	Desc	ription			Ву	Date
		Ву		Date		
Surve	у	BY		MM/Y	YYY	
Desig	n	BY		MM/YYYY		
Drawn		YC		11/24		
Checked		BY		DATE		



Project

SUNFIELD DEVELOPMENT ARDMORE, AUCKLAND SUPERLOT 18, 19, 20, 21 FOR SUNFIELD DEVELOPMENTS LIMITED

Title

Project no.	215010		
Scale	1:100 @ A3		
Cad file	215010-M-C350.DWG		
Drawing no.	C342SS	Rev	Α

