

- NOTES
1. ALL WORKS TO BE IN ACCORDANCE WITH AUCKLAND COUNCIL STANDARDS.
 2. CONTRACTOR IS TO AVOID USING GPS FOR SET OUT OF THE KERB LEVELS WHERE GRADIENTS ARE LESS THAN 1%.
 3. IT IS THE CONTRACTORS RESPONSIBILITY TO LOCATE ALL SERVICES THAT MAY BE AFFECTED BY THEIR OPERATIONS.
 4. THE CONTRACTOR SHALL COMPLY WITH ALL RELEVANT HEALTH AND SAFETY REQUIREMENTS.
 5. THE CONTRACTOR SHALL OBTAIN ALL NECESSARY APPROVAL FROM UTILITY OPERATORS BEFORE COMMENCING WORK UNDER OR NEAR THEIR SERVICES.
 6. FINAL PAVEMENT DESIGN SUBJECT TO CBR/BEAM TESTS ON SUBGRADE MATERIAL.
 7. SETOUT SCHEDULE WITH COORDINATES OF CHAINAGE POINTS ALONG ROAD CENTRELINE TO BE SUPPLIED TO THE CONTRACTOR PRIOR TO CONSTRUCTION.
 8. REFER TO LONG SECTION FOR FINISHED CENTRELINE LEVELS. REFER TO TYPICAL CROSS SECTIONS TO OBTAIN LEVELS FOR OTHER LOCATIONS.
 9. ALL DUCTS SHALL HAVE LOCATIONS MARKED ON KERB LINES IN ACCORDANCE WITH SPECIFICATION.
 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. STREET LIGHTING SHALL BE DESIGNED IN ACCORDANCE WITH ALL APPLICABLE NEW ZEALAND STANDARDS INCLUDING BUT NOT RESTRICTED TO THE CURRENT VERSION OF AS/NZS 1158 LIGHTING FOR ROADS AND PUBLIC SPACES SERIES OF STANDARDS.
 13. ALL NEW, MODIFIED OR UPGRADED PRAM CROSSINGS 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.

LEGEND

	EX BDY
	PR BDY
	SUPERLOT BDY
	PR PRIVATE JOAL
	PR PRIVATE FOOTPATH WITH BOLLARD

A	RESOURCE CONSENT	JAW	01/2025
Rev	Description	By	Date
		By	Date
Survey	SURVEYWORX		02/2021
Design	YC		11/2024
Drawn	DJ		11/2024
Checked	JP/LC		02/2025

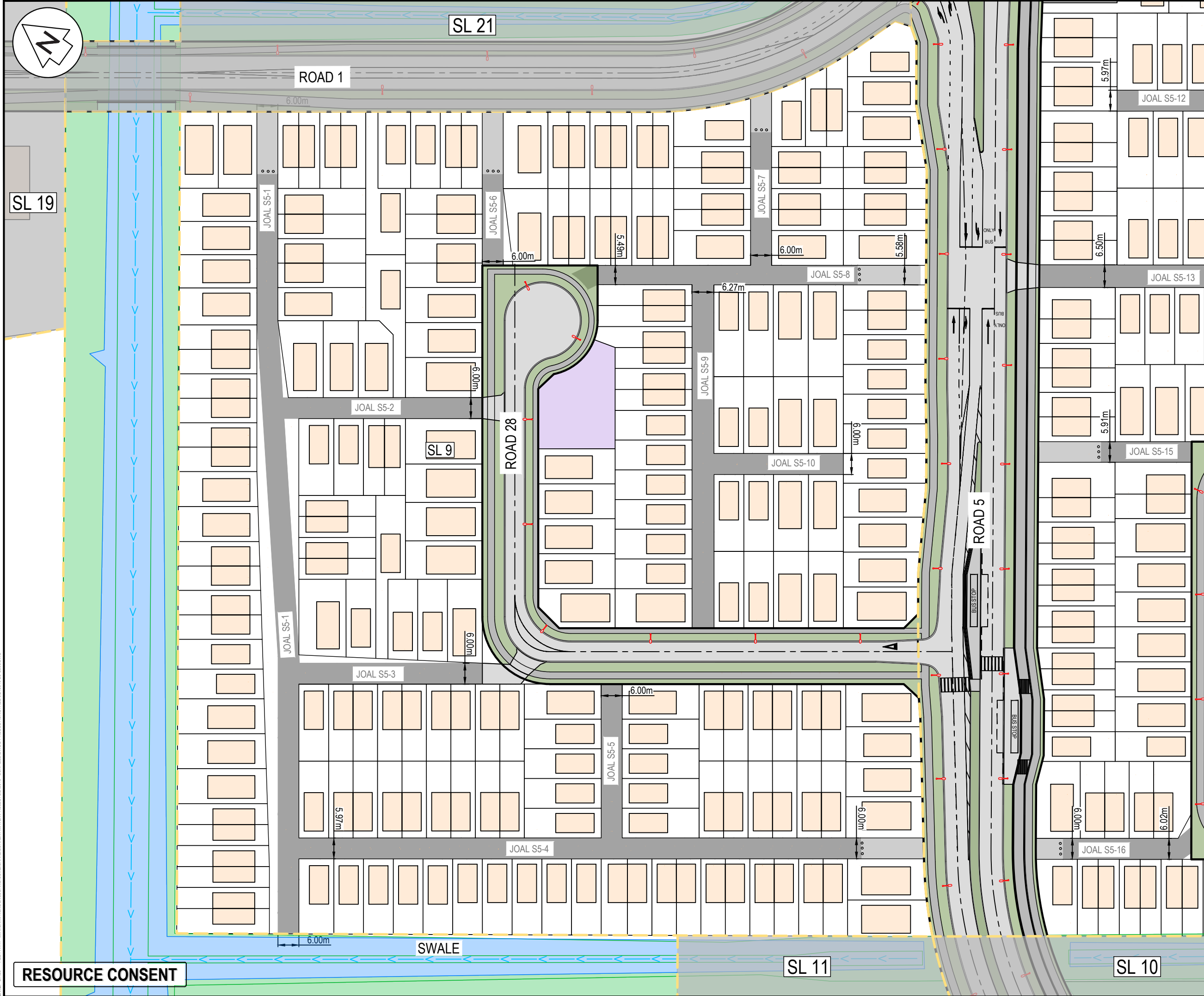


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Project
**SUNFIELD DEVELOPMENT
ARDMORE, AUCKLAND
SUPERLOT 8 & 9
FOR SUNFIELD
DEVELOPMENTS LIMITED**

Title
**PROPOSED ROADING
ROADING
PLAN OVERVIEW**

Project no.	215010		
Scale	1:1000 @ A3		
Cad file	215010-S5-C300.DWG		
Drawing no.	S5-C300	Rev	A



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

---	EX BDY
---	PR BDY
---	SUPERLOT BDY
---	PR PRIVATE JOAL
---	PR PRIVATE FOOTPATH WITH BOLLARD

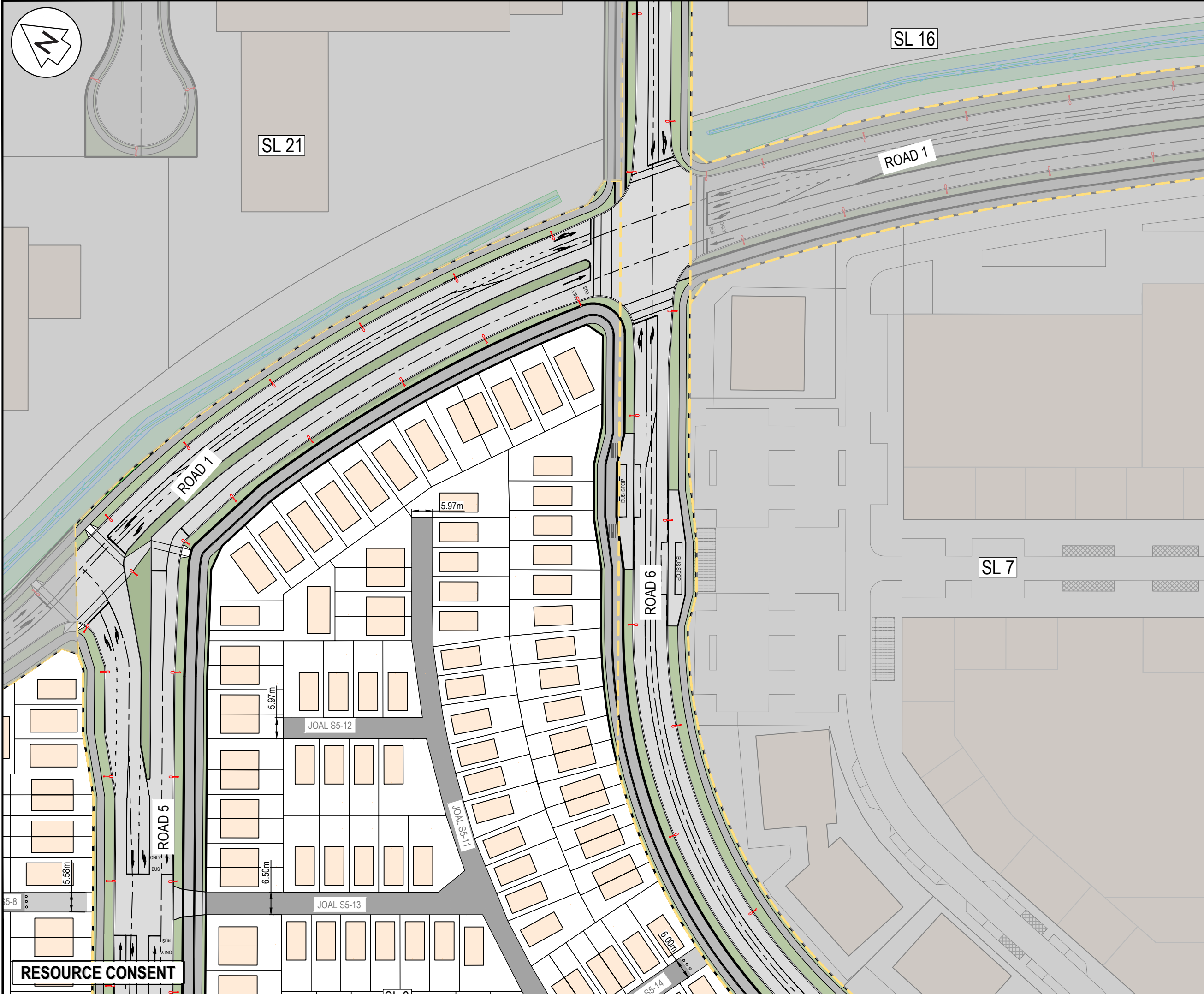
A	RESOURCE CONSENT	JAW	01/2025
Rev	Description	By	Date
	Survey	SURVEYWORX	02/2021
	Design	YC	11/2024
	Drawn	DJ	11/2024
	Checked	JP/LC	02/2025

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Project
**SUNFIELD DEVELOPMENT
ARDMORE, AUCKLAND
SUPERLOT 8 & 9
FOR SUNFIELD
DEVELOPMENTS LIMITED**

Title
**PROPOSED
ROADING
PLAN: SHEET 1**

Project no.	215010
Scale	1:1000 @ A3
Cad file	215010-S5-C300.DWG
Drawing no.	S5-C300-1
Rev	A



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Design	YC		11/2024
Drawn	DJ		11/2024
Checked	JP/LC		02/2025



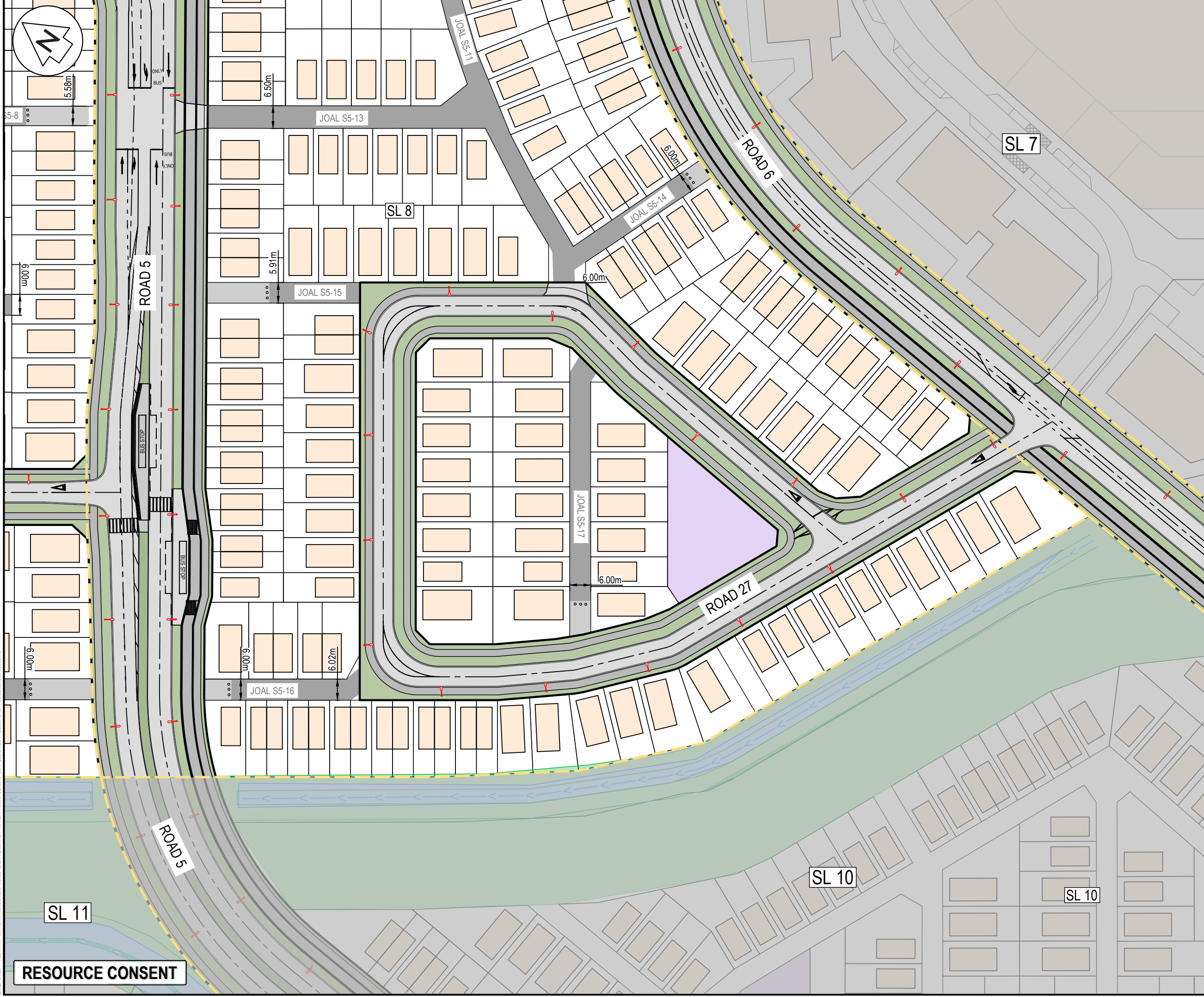
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Project
**SUNFIELD DEVELOPMENT
ARDMORE, AUCKLAND
SUPERLOT 8 & 9
FOR SUNFIELD
DEVELOPMENTS LIMITED**

Title
**PROPOSED
ROADING
PLAN: SHEET 2**

Project no.	215010		
Scale	1:1000 @ A3		
Cad file	215010-S5-C300.DWG		
Drawing no.	S5-C300-2	Rev	A

DATE: 27/25 FILE PATH: \\MAVEN\MAVENCONSULTING\CD\NSHARE\CURRENT\MAVEN\PROJECTS\215010 - SUNFIELD\DWG3-PRODUCT\STAGE 5\215010-S5-C300.DWG



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LEGEND

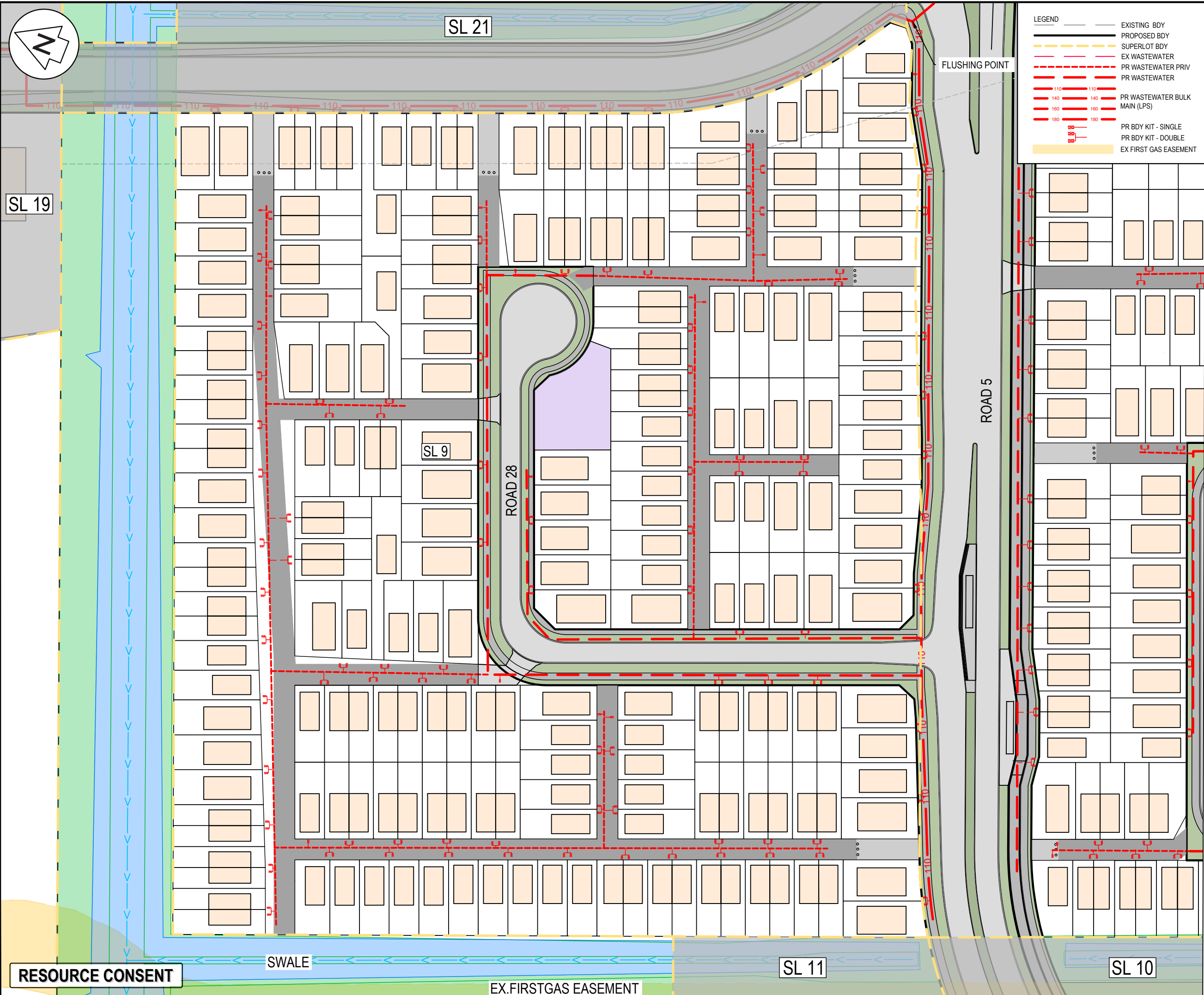
	EX BDY
	PR BDY
	SUPERLOT BDY
	PR PRIVATE JOAL
	PR PRIVATE FOOTPATH WITH BOLLARD

A	RESOURCE CONSENT	JAW	01/2025
Rev	Description	By	Date
	Survey	SURVEYWORX	02/2021
	Design	YC	11/2024
	Drawn	DJ	11/2024
	Checked	JP/LC	02/2025

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Project
SUNFIELD DEVELOPMENT
ARDMORE, AUCKLAND
SUPERLOT 8 & 9
FOR SUNFIELD
DEVELOPMENTS LIMITED

Title PROPOSED ROADING PLAN: SHEET 3	
Project no.	215010
Scale	1:1000 @ A3
Cad file	215010-S5-C300.DWG
Drawing no.	S5-C300-3
Rev	A



LEGEND

- EXISTING BDY
- PROPOSED BDY
- SUPERLOT BDY
- EX WASTEWATER
- PR WASTEWATER PRIV
- PR WASTEWATER
- PR WASTEWATER BULK
- MAIN (LPS)
- PR BDY KIT - SINGLE
- PR BDY KIT - DOUBLE
- EX FIRST GAS EASEMENT

- WASTEWATER NOTES
1. ALL WORKS AND MATERIALS TO COMPLY WITH WATERCARE SERVICES LIMITED CODE OF PRACTICE.
 2. ALL PRIVATE DRAINAGE WORKS TO COMPLY WITH THE NEW ZEALAND BUILDING CODE.
 3. ALL DRAINAGE WORKS SHALL BE CARRIED OUT UNDER THE SUPERVISION OF A REGISTERED DRAIN LAYER AND IN ACCORDANCE WITH CURRENT HEALTH AND SAFETY PRACTICES. WHERE REQUIRED, DRAINAGE WORKS ARE TO BE UNDERTAKEN BY AN APPROVED LICENSED CONTRACTOR (A.L.C.)
 4. ALL ORDINARY TRENCH BACKFILL SHALL COMPRISE SUITABLE EARTH FILL FREE OF TOPSOIL/ORGANICS AND SHALL BE WELL COMPACTED IN LAYERS NOT EXCEEDING 200mm TO ACHIEVE MINIMUM SHEAR STRENGTHS OF 100 kPa / MAX. 10% AIR VOIDS OR AS PER THE EARTHWORKS SPECIFICATION.
 5. ALL PIPE CROSSINGS UNDER CARRIAGEWAYS/ TRAFFIC AREAS TO BE HARDFILL BACKFILLED WITH APPROVED GAP65 TO 1.0m BEYOND EXTENT CARRIAGEWAY. TRENCH HARDFILL BACKFILL TO BE WELL COMPACTED TO ACHIEVE MIN. CLEGG HAMMER CIV = 25.
 6. COORDINATES IN TERMS OF NZ GEODETIC DATUM MT EDEN 2000. LEVELS IN TERMS OF THE NZVD 2016
 7. IT IS THE CONTRACTORS RESPONSIBILITY TO LOCATE ALL SERVICES THAT MAY BE AFFECTED BY THEIR OPERATIONS.
 8. PIPE BEDDING: 0 - 10% GRANULAR BEDDING, 10 - 20% WEAK CONCRETE BEDDING. GREATER THAN 20% WEAK CONCRETE BEDDING (7MPA PLUS ANTI SCOUR BLOCKS AT 6M CRS).
 9. EACH CONNECTION SHALL BE MARKED BY A 50MMX50MM TREATED PINE STAKE EXTENDING 600MM ABOVE GROUND LEVEL WITH THE TOP PAINTED. THIS MARKER POST SHALL BE PLACED ALONGSIDE A TIMBER MARKER INSTALLED AT THE TIME OF PIPELAYING AND EXTENDING FROM THE CONNECTION TO 150MM BELOW FINISHED GROUND LEVEL. CONNECTIONS SHALL BE ACCURATELY INDICATED ON 'AS BUILT' PLANS.

A	RESOURCE CONSENT	AC	02/2025
Rev	Description	By	Date
		By	Date
Survey	SURVEYWORX		02/2021
Design	CE		11/2024
Drawn	KNH		01/2025
Checked	JP/LC		02/2025

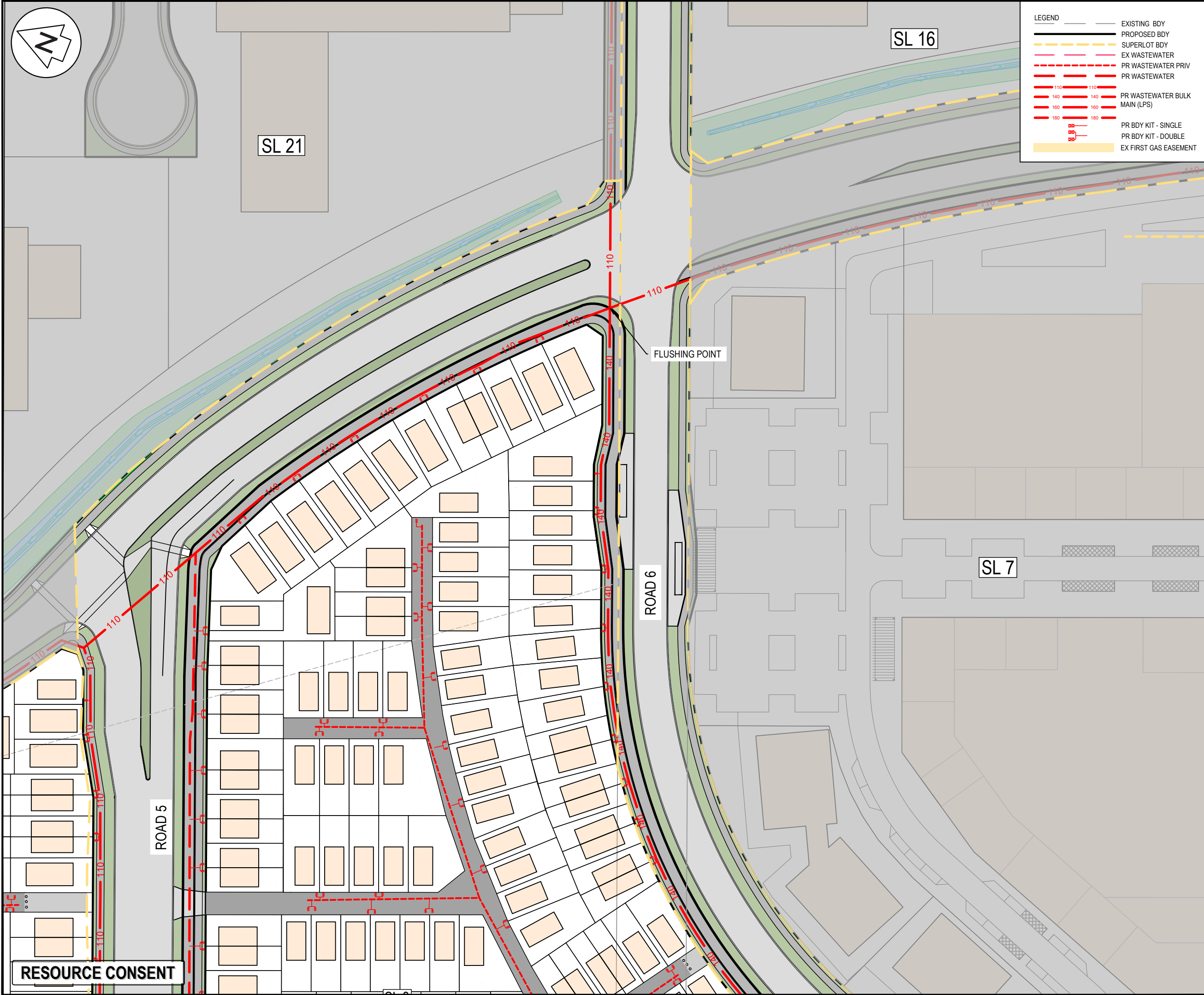
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Project
**SUNFIELD DEVELOPMENT
ARDMORE, AUCKLAND
SUPERLOT 8 & 9
FOR SUNFIELD
DEVELOPMENTS LIMITED**

Title
**PROPOSED
WASTEWATER
PLAN: SHEET 1**

Project no.	215010
Scale	1:1000 @ A3
Cad file	215010-S5-C500.DWG
Drawing no.	S5-C500-1
Rev	A

DATE: 2024-11-24 14:24:14 - C:\Maven\Projects\215010 - SUNFIELD DEVELOPMENT\Drawings\215010-S5-C500.DWG



- WASTEWATER NOTES
1. ALL WORKS AND MATERIALS TO COMPLY WITH WATERCARE SERVICES LIMITED CODE OF PRACTICE.
 2. ALL PRIVATE DRAINAGE WORKS TO COMPLY WITH THE NEW ZEALAND BUILDING CODE.
 3. ALL DRAINAGE WORKS SHALL BE CARRIED OUT UNDER THE SUPERVISION OF A REGISTERED DRAIN LAYER AND IN ACCORDANCE WITH CURRENT HEALTH AND SAFETY PRACTICES. WHERE REQUIRED, DRAINAGE WORKS ARE TO BE UNDERTAKEN BY AN APPROVED LICENSED CONTRACTOR (A.L.C.).
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A	RESOURCE CONSENT	AC	02/2025
Rev	Description	By	Date
Survey	SURVEYWORX		02/2021
Design	CE		11/2024
Drawn	KNH		01/2025
Checked	JP/LC		02/2025

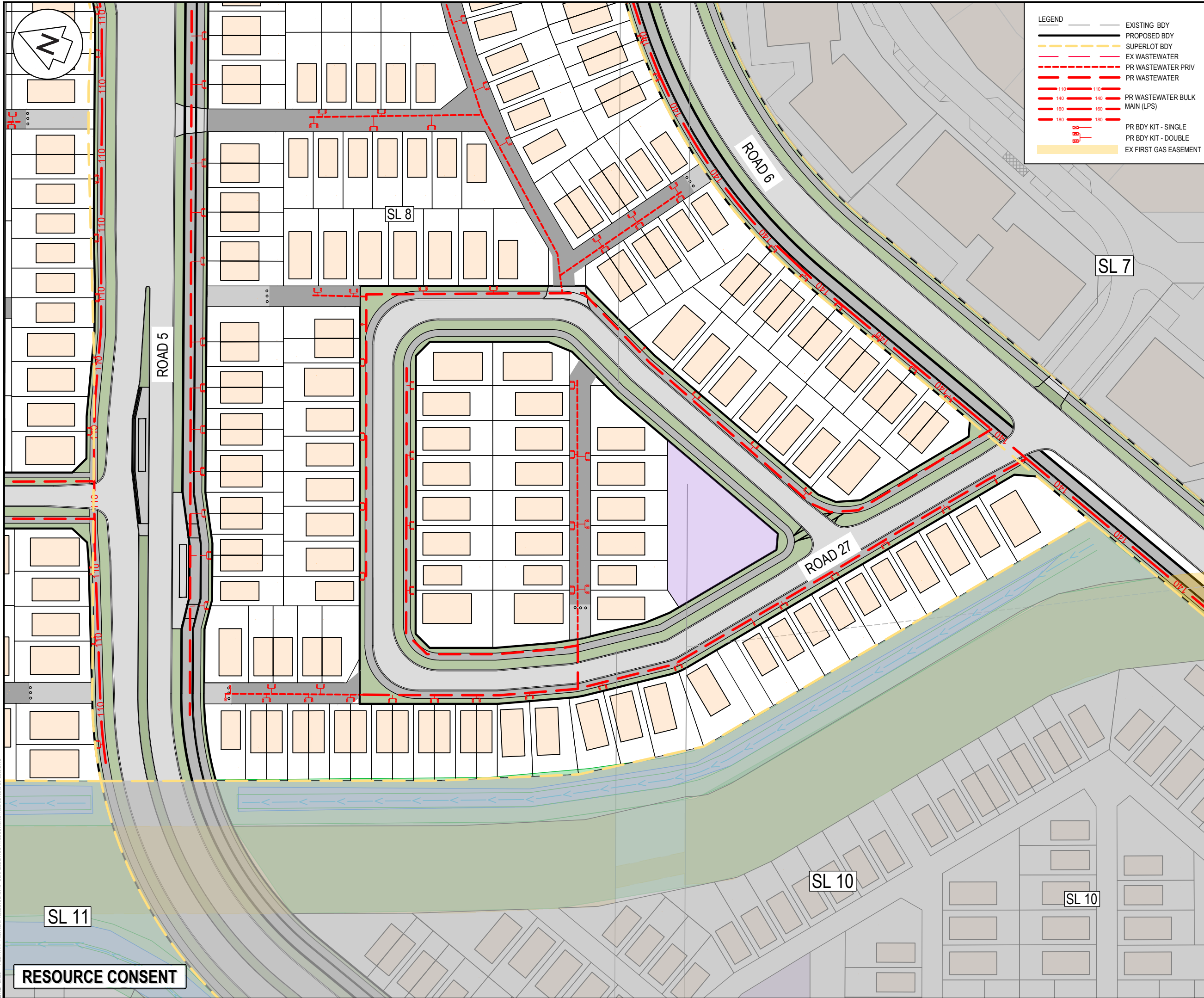


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Project
**SUNFIELD DEVELOPMENT
ARDMORE, AUCKLAND
SUPERLOT 8 & 9
FOR SUNFIELD
DEVELOPMENTS LIMITED**

Title
**PROPOSED
WASTEWATER
PLAN: SHEET 2**

Project no.	215010
Scale	1:1000 @ A3
Cad file	215010-S5-C500.DWG
Drawing no.	S5-C500-2
Rev	A



LEGEND

- EXISTING BDY
- PROPOSED BDY
- SUPERLOT BDY
- EX WASTEWATER
- PR WASTEWATER PRIV
- PR WASTEWATER
- PR WASTEWATER BULK
- MAIN (LPS)
- PR BDY KIT - SINGLE
- PR BDY KIT - DOUBLE
- EX FIRST GAS EASEMENT

- WASTEWATER NOTES**
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A	RESOURCE CONSENT	AC	02/2025
Rev	Description	By	Date
	Survey	SURVEYWORX	02/2021
	Design	CE	11/2024
	Drawn	KNH	01/2025
	Checked	JP/LC	02/2025

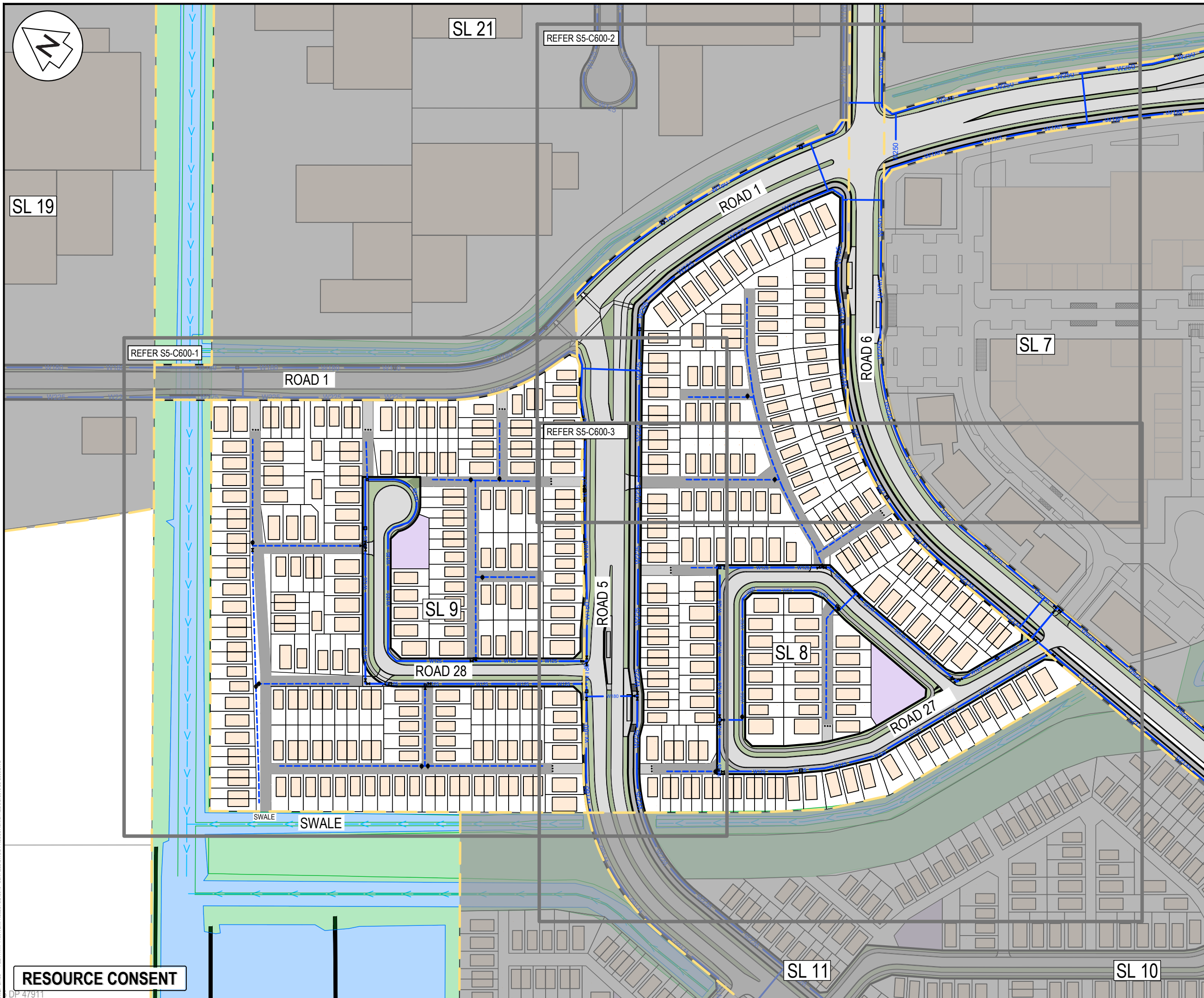
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Project
**SUNFIELD DEVELOPMENT
ARDMORE, AUCKLAND
SUPERLOT 8 & 9
FOR SUNFIELD
DEVELOPMENTS LIMITED**

Title
**PROPOSED
WASTEWATER
PLAN: SHEET 3**

Project no.	215010
Scale	1:1000 @ A3
Cad file	215010-S5-C500.DWG
Drawing no.	S5-C500-3
Rev	A

RESOURCE CONSENT



NOTES

1. ALL WORKS TO BE IN ACCORDANCE WITH AUCKLAND COUNCIL STANDARDS.
2. IT IS THE CONTRACTORS RESPONSIBILITY TO LOCATE ANY UNDERGROUND SERVICES PRIOR TO THE COMMENCEMENT OF WORKS.
3. MINIMUM COVER SHALL BE:
ROADS AND FRONT1M OF BERM: 900mm
BERMS 600mm
SERVICE CONNECTIONS: 450mm
4. WATERMAINS LAID ACROSS ROADS SHALL BE BACKFILLED WITH HARDFILL COMPACTED IN 200mm LAYERS ABOVE THE EMBEDMENT MATERIAL.
5. ALL PE PIPE SHALL BE PN12.5 MINIMUM PRESSURE RATED WITH BUTT-WELDED. WELD BEADS SHALL BE REMOVED TO PROVIDE A SMOOTH BORE.
6. ALL NON-METALIC PIPES ARE TO HAVE TRACER WIRE FITTED TO COUNCIL STANDARDS.
7. PIPES SHALL BE BEDDED AND SURROUNDED TO 150MM ABOVE THE PIPE SOFFIT WITH SAND OR AP20.
8. METAL DETECTOR TAPE PRINTED WITH 'WATER PIPE BELOW' SHALL BE LAID 150MM ABOVE ALL WATERMAINS.
9. A YELLOW ISOSCELES TRIANGLE WITH CATS EYE POINTING TO FH SHALL BE PAINTED IN THE CENTRE OF ALL SEALED ROADS.
10. ALL VALVES TO BE MARKED WITH SAWCUT KERB AND BLUE PAINT.
11. ALL FLANGE JOINTS TO BE PROTECTED WITH DENSO TAPE OR SIMILAR APPROVED BY THE ENGINEER.

LEGEND

---	EX BDY
---	PR BDY
---	SUPERLOT BDY
---	EX WATERMAIN
---	PR WATER MAIN 50
---	PR WATER MAIN 100
---	PR WATER MAIN 150
---	PR WATER MAIN 200
---	PR WATER PRIVATE
---	EX/PR HYDRANT
---	EX/PR METER
---	EX SLUICE VALVE
---	EX PEET VALVE
---	PR SLUICE VALVE
---	PR PEET VALVE

A	RESOURCE CONSENT	JAW	01/2025
Rev	Description	By	Date
		By	Date
Survey	SURVEYWORX		02/2021
Design	ARS		01/2025
Drawn	ARS		01/2025
Checked	JP/LC		02/2025

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Project

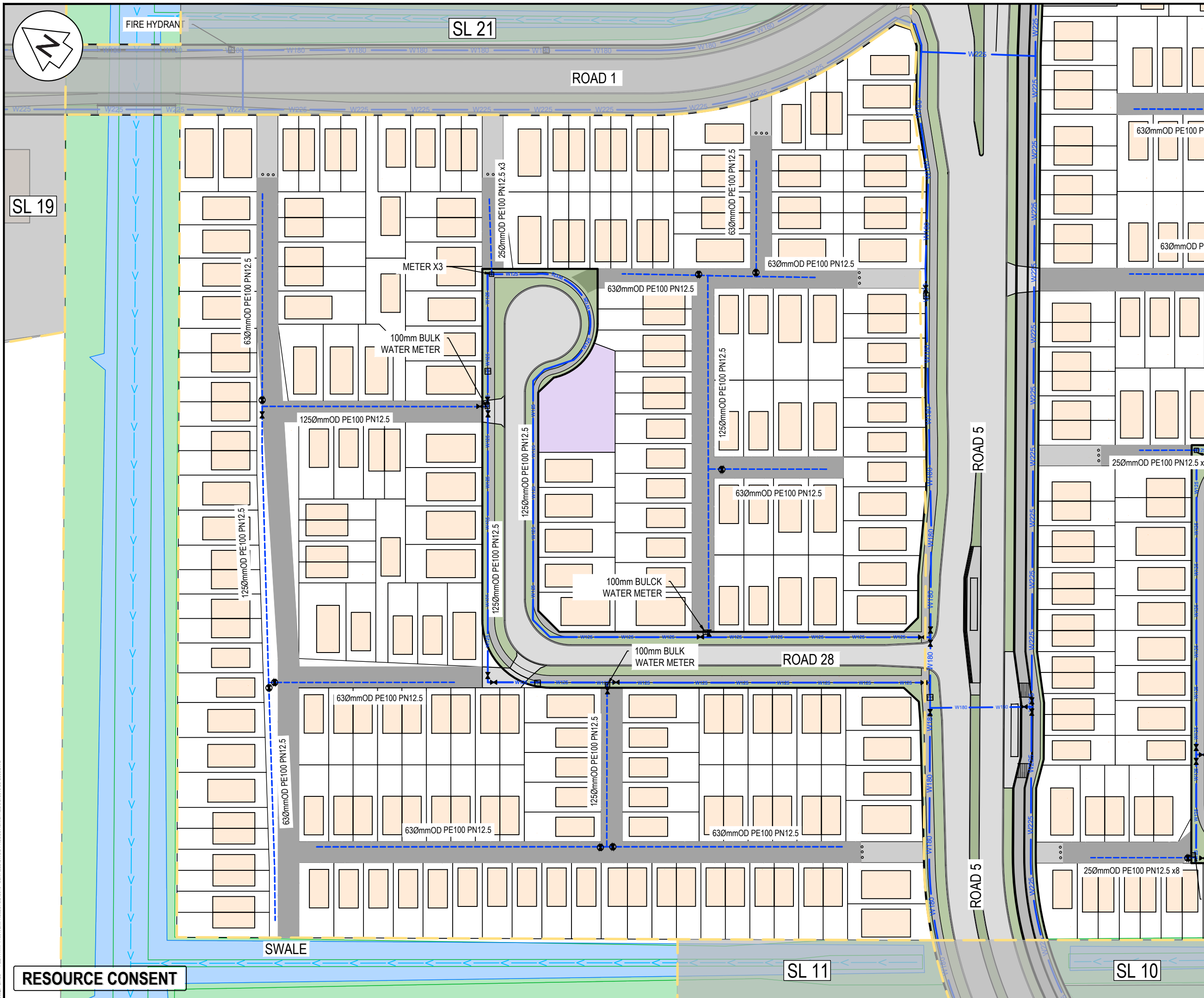
**SUNFIELD DEVELOPMENT
ARDMORE, AUCKLAND
SUPERLOT 8 & 9
FOR SUNFIELD
DEVELOPMENTS LIMITED**

Title

**PROPOSED
WATER SUPPLY
PLAN OVERVIEW**

Project no.	215010		
Scale	1:2000 @ A3		
Cad file	215010-S5-C600.DWG		
Drawing no.	S5-C600	Rev	A

DATE: 27/03 FILE PATH: F:\MAVEN\PROJECTS\215010 - SUNFIELD\DWG\3-PRODUCTION\STAGE 2\215010-S5-C600.DWG
DP 47911



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 11. ALL FLANGE JOINTS TO BE PROTECTED WITH DENSO TAPE OR SIMILAR APPROVED BY THE ENGINEER.

LEGEND

---	EX BDY
---	PR BDY
---	SUPERLOT BDY
---	EX WATERMAIN
---	PR WATER MAIN 50
---	PR WATER MAIN 100
---	PR WATER MAIN 150
---	PR WATER MAIN 200
---	PR WATER PRIVATE
---	EX/PR HYDRANT
---	EX/PR METER
---	EX SLUICE VALVE
---	EX PEET VALVE
---	PR SLUICE VALVE
---	PR PEET VALVE

A	RESOURCE CONSENT	JAW	01/2025
Rev	Description	By	Date
	Survey	SURVEYWORX	02/2021
	Design	ARS	01/2025
	Drawn	ARS	01/2025
	Checked	JP/LC	02/2025



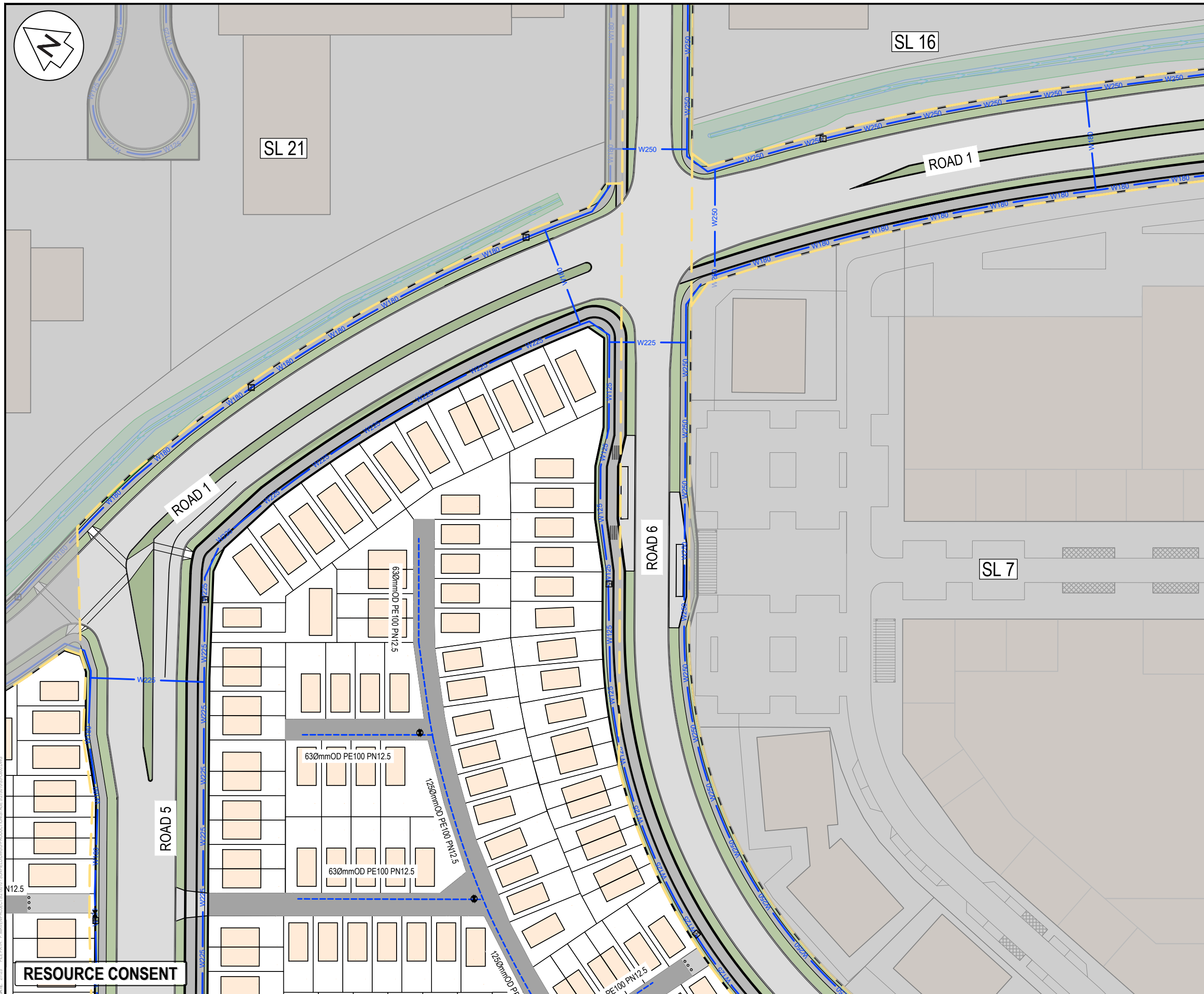
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5 Owens Road, Epsom
Auckland 1023

Project
**SUNFIELD DEVELOPMENT
ARDMORE, AUCKLAND
SUPERLOT 8 & 9
FOR SUNFIELD
DEVELOPMENTS LIMITED**

Title
**PROPOSED
WATER SUPPLY
PLAN: SHEET 1**
















Project no.	215010
Scale	1:1000 @ A3
Cad file	215010-S5-C600.DWG
Drawing no.	S5-C600-1
Rev	A

DATE: 27/05 FILE PATH: F:\MAVEN\PROJECTS\215010 - SUNFIELD\DWG\3-PRODUCTION\STAGE 5\215010-S5-C600.DWG



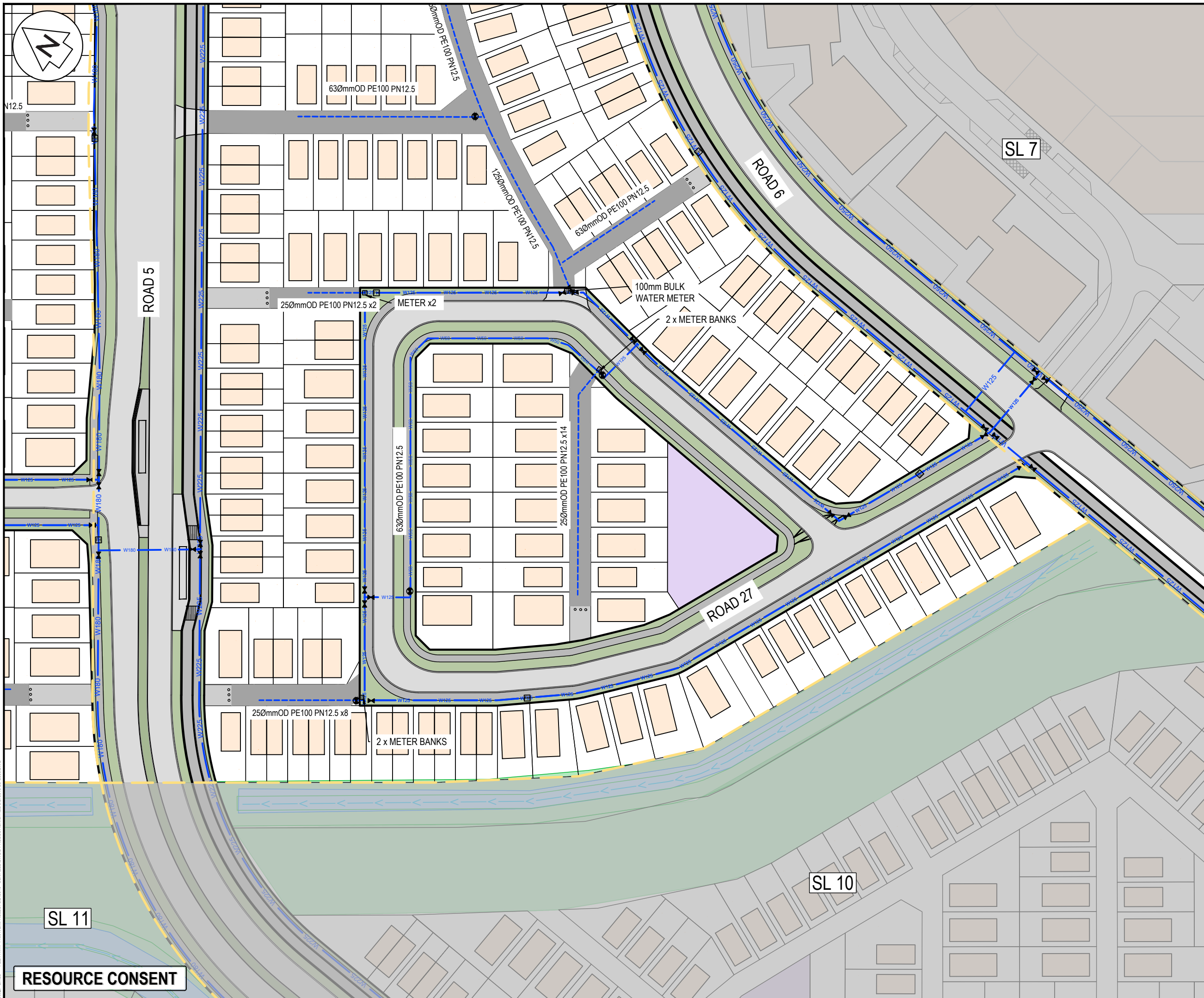
- ## NOTES
1. ALL WORKS TO BE IN ACCORDANCE WITH AUCKLAND COUNCIL STANDARDS.
 2. IT IS THE CONTRACTORS RESPONSIBILITY TO LOCATE ANY UNDERGROUND SERVICES PRIOR TO THE COMMENCEMENT OF WORKS.
 3. MINIMUM COVER SHALL BE:

ROADS AND FRONT1M OF BERM:	900mm
BERMS	600mm
SERVICE CONNECTIONS:	450mm
 4. WATERMAINS LAID ACROSS ROADS SHALL BE BACKFILLED WITH HARDFILL COMPACTED IN 200mm LAYERS ABOVE THE EMBEDMENT MATERIAL.
 5. ALL PE PIPE SHALL BE PN12.5 MINIMUM PRESSURE RATED WITH BUTT-WELDED. WELD BEADS SHALL BE REMOVED TO PROVIDE A SMOOTH BORE.
 6. ALL NON-METALIC PIPES ARE TO HAVE TRACER WIRE FITTED TO COUNCIL STANDARDS.
 7. PIPES SHALL BE BEDDED AND SURROUNDED TO 150MM ABOVE THE PIPE SOFFIT WITH SAND OR AP20.
 8. METAL DETECTOR TAPE PRINTED WITH 'WATER PIPE BELOW' SHALL BE LAID 150MM ABOVE ALL WATERMAINS.
 9. A YELLOW ISOsceLES TRIANGLE WITH CATS EYE POINTING TO FH SHALL BE PAINTED IN THE CENTRE OF ALL SEALED ROADS.
 10. ALL VALVES TO BE MARKED WITH SAWCUT KERB AND BLUE PAINT.
 11. ALL FLANGE JOINTS TO BE PROTECTED WITH DENSOTAPE OR SIMILAR APPROVED BY THE ENGINEER.

	EX BDY
	PR BDY
	SUPERLOT BDY
	EX WATERMAIN
	PR WATER MAIN 50
	PR WATER MAIN 100
	PR WATER MAIN 150
	PR WATER MAIN 200
	PR WATER PRIVATE
	EX/PR HYDRANT
	EX/PR METER
	EX SLUICE VALVE
	EX PEET VALVE
	PR SLUICE VALVE
	PR PEET VALVE



Title
**PROPOSED
WATER SUPPLY
PLAN: SHEET 2**



NOTES

- ALL WORKS TO BE IN ACCORDANCE WITH AUCKLAND COUNCIL STANDARDS.
- IT IS THE CONTRACTORS RESPONSIBILITY TO LOCATE ANY UNDERGROUND SERVICES PRIOR TO THE COMMENCEMENT OF WORKS.
- MINIMUM COVER SHALL BE:
ROADS AND FRONT1M OF BERM: 900mm
BERMS 600mm
SERVICE CONNECTIONS: 450mm
- WATERMAINS LAID ACROSS ROADS SHALL BE BACKFILLED WITH HARDFILL COMPACTED IN 200mm LAYERS ABOVE THE EMBEDMENT MATERIAL.
- ALL PE PIPE SHALL BE PN12.5 MINIMUM PRESSURE RATED WITH BUTT-WELDED. WELD BEADS SHALL BE REMOVED TO PROVIDE A SMOOTH BORE.
- ALL NON-METALIC PIPES ARE TO HAVE TRACER WIRE FITTED TO COUNCIL STANDARDS.
- PIPES SHALL BE BEDDED AND SURROUNDED TO 150MM ABOVE THE PIPE SOFFIT WITH SAND OR AP20.
- METAL DETECTOR TAPE PRINTED WITH 'WATER PIPE BELOW' SHALL BE LAID 150MM ABOVE ALL WATERMAINS.
- A YELLOW ISOSCELES TRIANGLE WITH CATS EYE POINTING TO FH SHALL BE PAINTED IN THE CENTRE OF ALL SEALED ROADS.
- ALL VALVES TO BE MARKED WITH SAWCUT KERB AND BLUE PAINT.
- ALL FLANGE JOINTS TO BE PROTECTED WITH DENSO TAPE OR SIMILAR APPROVED BY THE ENGINEER.

LEGEND

---	EX BDY
---	PR BDY
---	SUPERLOT BDY
---	EX WATERMAIN
---	PR WATER MAIN 50
---	PR WATER MAIN 100
---	PR WATER MAIN 150
---	PR WATER MAIN 200
---	PR WATER PRIVATE
---	EX/PR HYDRANT
---	EX/PR METER
---	EX SLUICE VALVE
---	EX PEET VALVE
---	PR SLUICE VALVE
---	PR PEET VALVE

A	RESOURCE CONSENT	JAW	01/2025
Rev	Description	By	Date
	Survey	SURVEYWORX	02/2021
	Design	ARS	01/2025
	Drawn	ARS	01/2025
	Checked	JP/LC	02/2025

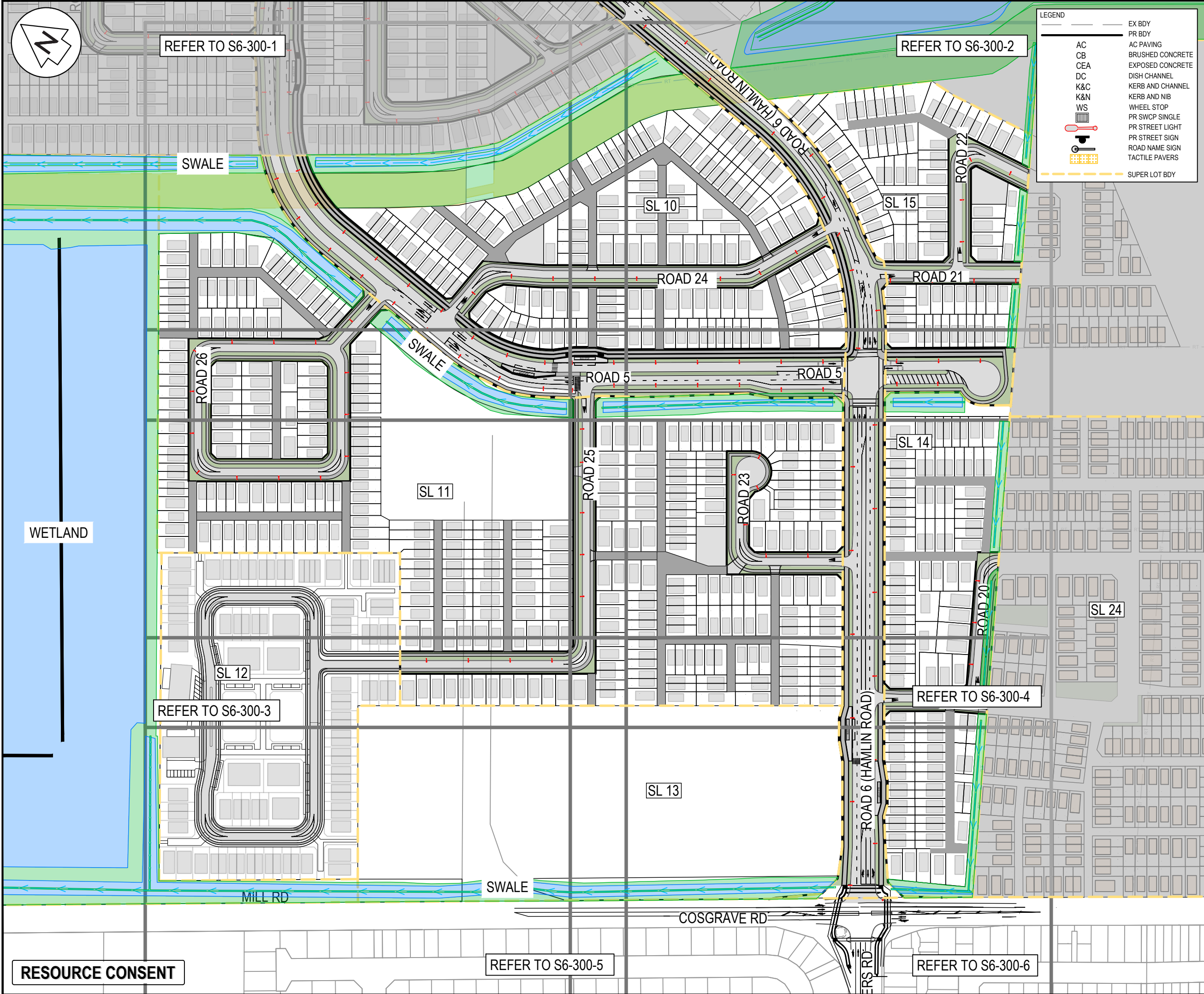
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Project
**SUNFIELD DEVELOPMENT
ARDMORE, AUCKLAND
SUPERLOT 8 & 9
FOR SUNFIELD
DEVELOPMENTS LIMITED**

Title
**PROPOSED
WATER SUPPLY
PLAN: SHEET 3**

Project no.	215010
Scale	1:1000 @ A3
Cad file	215010-S5-C600.DWG
Drawing no.	S5-C600-3
Rev	A

DATE: 2/7/25 FILE PATH: F:\MAVEN\PROJECTS\215010 - SUNFIELD\DWG\3-PRODUCTION\STAGE 5\215010-S5-C600.DWG



LEGEND	
AC	EX BDY
CB	PR BDY
CEA	AC PAVING
DC	BRUSHED CONCRETE
K&C	EXPOSED CONCRETE
K&N	DISH CHANNEL
WS	KERB AND CHANNEL
	KERB AND NIB
	WHEEL STOP
	PR SWCP SINGLE
	PR STREET LIGHT
	PR STREET SIGN
	ROAD NAME SIGN
	TACTILE PAVERS
	SUPER LOT BDY

- NOTES
1. ALL WORKS TO BE IN ACCORDANCE WITH AUCKLAND COUNCIL STANDARDS.
 2. CONTRACTOR IS TO AVOID USING GPS FOR SET OUT OF THE KERB LEVELS WHERE GRADIENTS ARE LESS THAN 1%.
 3. IT IS THE CONTRACTORS RESPONSIBILITY TO LOCATE ALL SERVICES THAT MAY BE AFFECTED BY THEIR OPERATIONS.
 4. THE CONTRACTOR SHALL COMPLY WITH ALL RELEVANT HEALTH AND SAFETY REQUIREMENTS.
 5. THE CONTRACTOR SHALL OBTAIN ALL NECESSARY APPROVAL FROM UTILITY OPERATORS BEFORE COMMENCING WORK UNDER OR NEAR THEIR SERVICES.
 6. FINAL PAVEMENT DESIGN SUBJECT TO CBR/BEAM TESTS ON SUBGRADE MATERIAL.
 7. SETOUT SCHEDULE WITH COORDINATES OF CHAINAGE POINTS ALONG ROAD CENTRELINE TO BE SUPPLIED TO THE CONTRACTOR PRIOR TO CONSTRUCTION.
 8. REFER TO LONG SECTION FOR FINISHED CENTRELINE LEVELS. REFER TO TYPICAL CROSS SECTIONS TO OBTAIN LEVELS FOR OTHER LOCATIONS.
 9. ALL DUCTS SHALL HAVE LOCATIONS MARKED ON KERB LINES IN ACCORDANCE WITH SPECIFICATION.
 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. STREET LIGHTING SHALL BE DESIGNED IN ACCORDANCE WITH ALL APPLICABLE NEW ZEALAND STANDARDS INCLUDING BUT NOT RESTRICTED TO THE CURRENT VERSION OF AS/NZS 1158 LIGHTING FOR ROADS AND PUBLIC SPACES SERIES OF STANDARDS.
 13. ALL NEW, MODIFIED OR UPGRADED PRAM CROSSINGS 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.

A	RESOURCE CONSENT	TL	02/2025
Rev	Description	By	Date
Survey	SURVEYWORX		02/2021
Design	YC		11/2024
Drawn	DJ		11/2024
Checked	JP/LC		02/2025

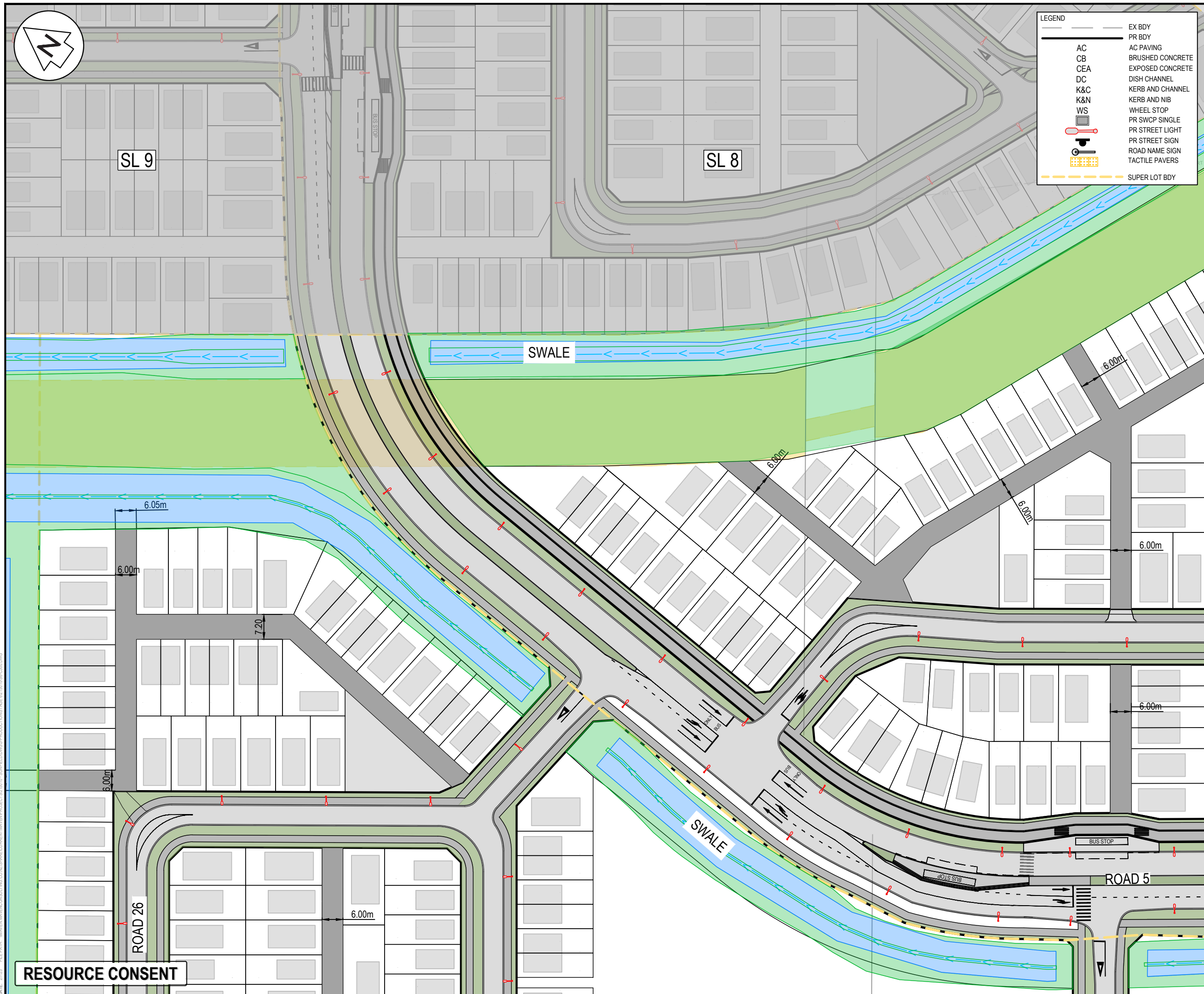
















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Project
**SUNFIELD DEVELOPMENT
ARDMORE, AUCKLAND
SUPERLOT 10 & 11
FOR SUNFIELD
DEVELOPMENTS LIMITED**

Title
**PROPOSED
ROADING
PLAN OVERVIEW**

Project no.	215010
Scale	1:2500 @ A3
Cad file	215010-S6-C300.DWG
Drawing no.	S6-C300
Rev	A



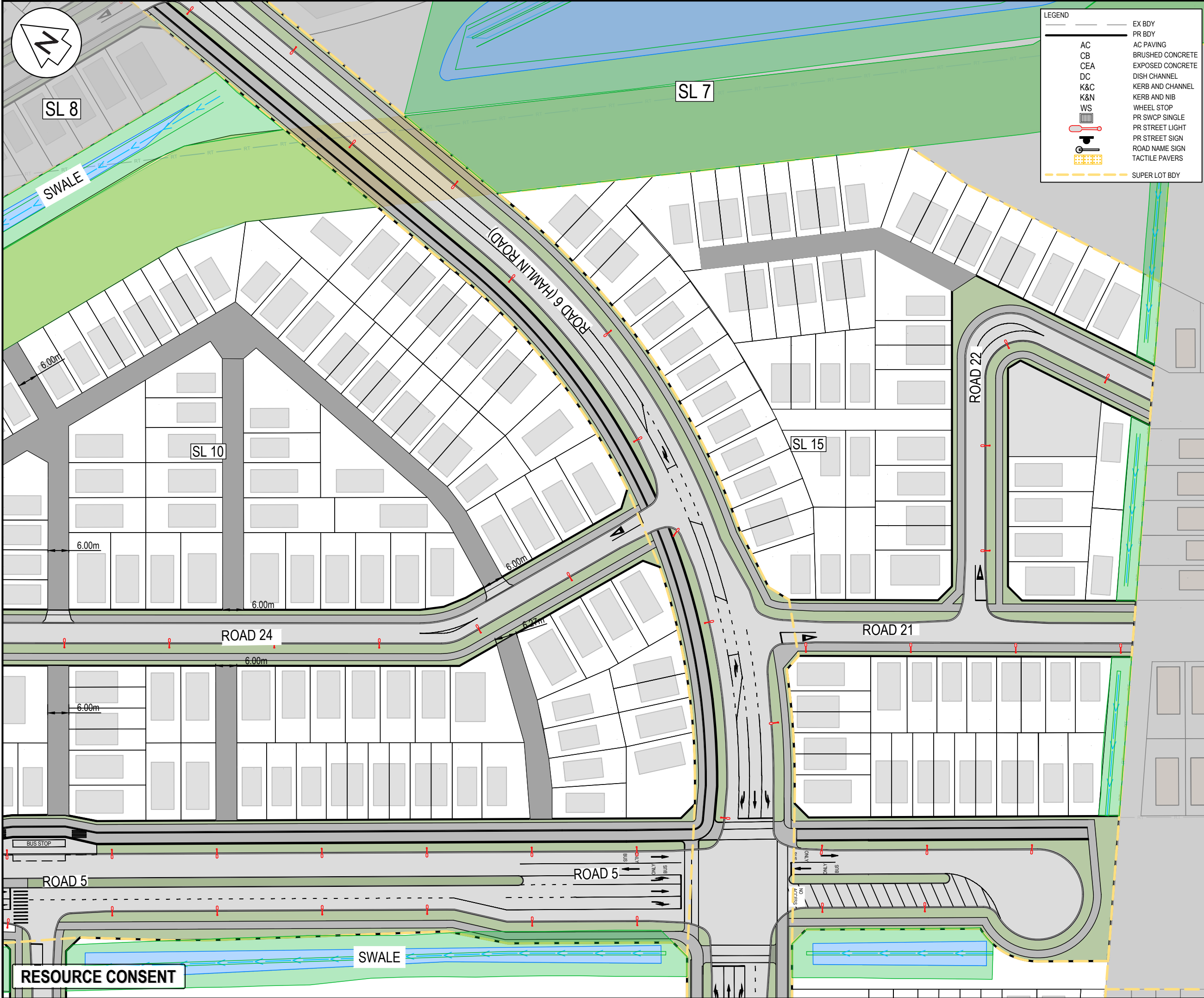
LEGEND	
	EX BDY PR BDY
	AC PAVING
	BRUSHED CONCRETE
	EXPOSED CONCRETE
	DISH CHANNEL
	KERB AND CHANNEL
	KERB AND NIB
	WHEEL STOP
	PR SWCP SINGLE
	PR STREET LIGHT
	PR STREET SIGN
	ROAD NAME SIGN
	TACTILE PAVERS
	SUPER LOT BDY

A	RESOURCE CONSENT	TL	02/2025
Rev	Description	By	Date
	By	Date	
Survey	SURVEYWORX	02/2021	
Design	YC	11/2024	
Drawn	DJ	11/2024	
Checked	JP/LC	02/2025	

Project

**SUNFIELD DEVELOPMENT
ARDMORE, AUCKLAND
SUPERLOT 10 & 11
FOR SUNFIELD
DEVELOPMENTS LIMITED**

Project no.	215010		
Scale	1:1000 @ A3		
Cad file	215010-S6-C300.DWG		
Drawing no.	S6-C300-1	Rev	A



LEGEND	
AC	EX BDY
CB	PR BDY
CEA	AC PAVING
DC	BRUSHED CONCRETE
K&C	EXPOSED CONCRETE
K&N	DISH CHANNEL
WS	KERB AND CHANNEL
	KERB AND NIB
	WHEEL STOP
	PR SWCP SINGLE
	PR STREET LIGHT
	PR STREET SIGN
	ROAD NAME SIGN
	TACTILE PAVERS
	SUPER LOT BDY

- NOTES
1. ALL WORKS TO BE IN ACCORDANCE WITH AUCKLAND COUNCIL STANDARDS.
 2. CONTRACTOR IS TO AVOID USING GPS FOR SET OUT OF THE KERB LEVELS WHERE GRADIENTS ARE LESS THAN 1%.
 3. IT IS THE CONTRACTORS RESPONSIBILITY TO LOCATE ALL SERVICES THAT MAY BE AFFECTED BY THEIR OPERATIONS.
 4. THE CONTRACTOR SHALL COMPLY WITH ALL RELEVANT HEALTH AND SAFETY REQUIREMENTS.
 5. THE CONTRACTOR SHALL OBTAIN ALL NECESSARY APPROVAL FROM UTILITY OPERATORS BEFORE COMMENCING WORK UNDER OR NEAR THEIR SERVICES.
 6. FINAL PAVEMENT DESIGN SUBJECT TO CBR/BEAM TESTS ON SUBGRADE MATERIAL.
 7. SETOUT SCHEDULE WITH COORDINATES OF CHAINAGE POINTS ALONG ROAD CENTRELINE TO BE SUPPLIED TO THE CONTRACTOR PRIOR TO CONSTRUCTION.
 8. REFER TO LONG SECTION FOR FINISHED CENTRELINE LEVELS. REFER TO TYPICAL CROSS SECTIONS TO OBTAIN LEVELS FOR OTHER LOCATIONS.
 9. ALL DUCTS SHALL HAVE LOCATIONS MARKED ON KERB LINES IN ACCORDANCE WITH SPECIFICATION.
 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. STREET LIGHTING SHALL BE DESIGNED IN ACCORDANCE WITH ALL APPLICABLE NEW ZEALAND STANDARDS INCLUDING BUT NOT RESTRICTED TO THE CURRENT VERSION OF AS/NZS 1158 LIGHTING FOR ROADS AND PUBLIC SPACES SERIES OF STANDARDS.
 13. ALL NEW, MODIFIED OR UPGRADED PRAM CROSSINGS 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.

A		RESOURCE CONSENT	TL	02/2025
Rev	Description	By	Date	
Survey	SURVEYWORX		02/2021	
Design	YC		11/2024	
Drawn	DJ		11/2024	
Checked	JP/LC		02/2025	

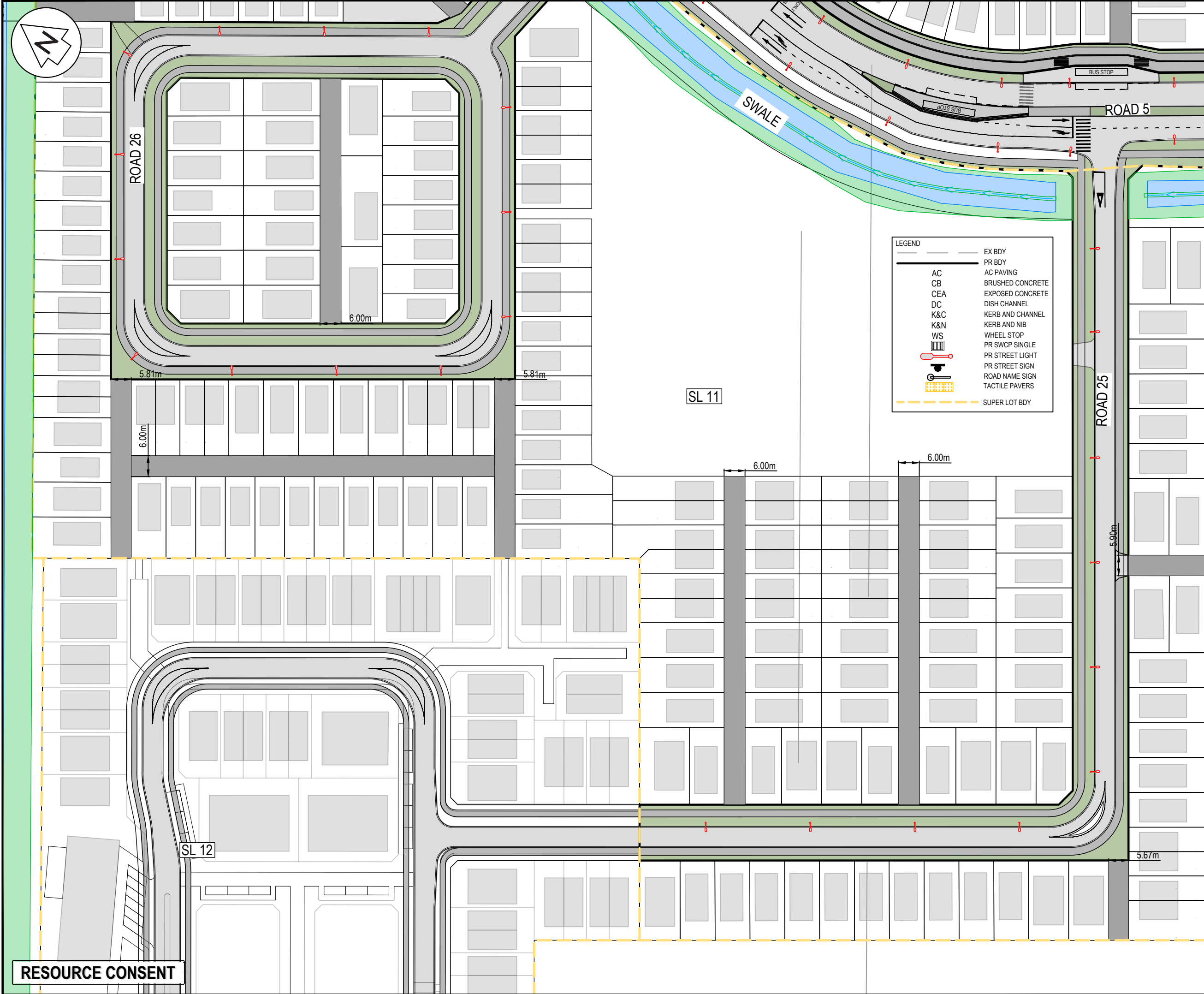


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Project
**SUNFIELD DEVELOPMENT
ARDMORE, AUCKLAND
SUPERLOT 10 & 15
FOR SUNFIELD
DEVELOPMENTS LIMITED**

Title
**PROPOSED
ROADING
PLAN: SHEET 2**

Project no.	215010
Scale	1:1000 @ A3
Cad file	215010-S6-C300.DWG
Drawing no.	S6-C300-2
Rev	A



LEGEND

AC
CB
CEA
DC
K&C
K&N
WS

EX BDY
PR BDY
AC PAVING
BRUSHED CONCRETE
EXPOSED CONCRETE
DISH CHANNEL
KERB AND CHANNEL
KERB AND NIB
WHEEL STOP
PR SWCP SINGLE
PR STREET LIGHT
PR STREET SIGN
ROAD NAME SIGN
TACTILE PAVERS
SUPER LOT BDY

- NOTES
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 12. STREET LIGHTING SHALL BE DESIGNED IN ACCORDANCE WITH ALL APPLICABLE NEW ZEALAND STANDARDS INCLUDING BUT NOT RESTRICTED TO THE CURRENT VERSION OF AS/NZS 1158 LIGHTING FOR ROADS AND PUBLIC SPACES SERIES OF STANDARDS.
 13. ALL NEW, MODIFIED OR UPGRADED PRAM CROSSINGS 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.

A	RESOURCE CONSENT	TL	02/2025
Rev	Description	By	Date
		By	Date
Survey	SURVEYWORX		02/2021
Design	YC		11/2024
Drawn	DJ		11/2024
Checked	JP/LC		02/2025



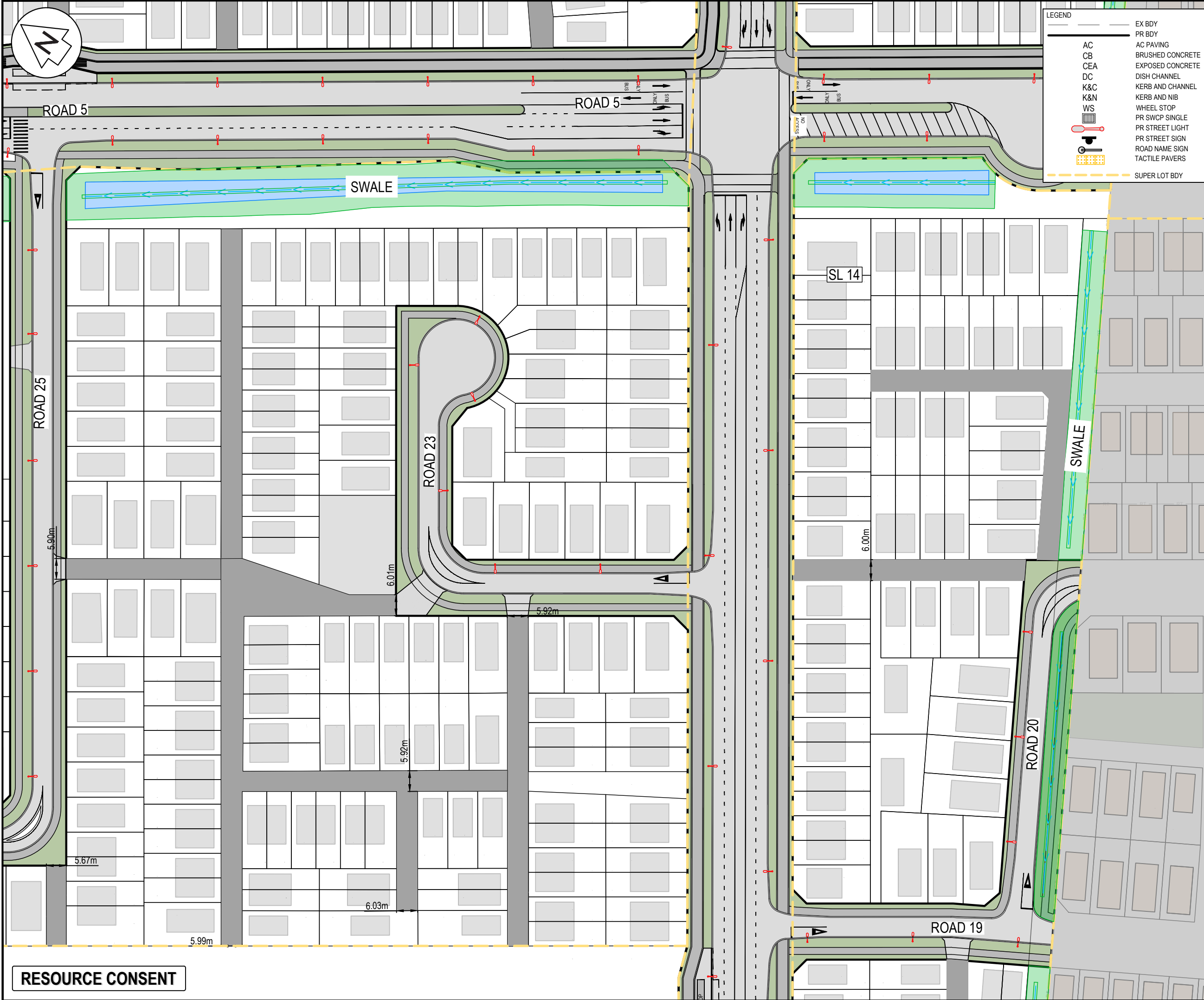
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Project
**SUNFIELD DEVELOPMENT
ARDMORE, AUCKLAND
SUPERLOT 11 & 12
FOR SUNFIELD
DEVELOPMENTS LIMITED**

Title
**PROPOSED
ROADING
PLAN: SHEET 3**

Project no.	215010
Scale	1:1000 @ A3
Cad file	215010-S6-C300.DWG
Drawing no.	S6-C300-3
Rev	A

RESOURCE CONSENT



LEGEND	
AC	EX BDY
CB	PR BDY
CEA	AC PAVING
DC	BRUSHED CONCRETE
K&C	EXPOSED CONCRETE
K&N	DISH CHANNEL
WS	KERB AND CHANNEL
	KERB AND NIB
	WHEEL STOP
	PR SWCP SINGLE
	PR STREET LIGHT
	PR STREET SIGN
	ROAD NAME SIGN
	TACTILE PAVERS
	SUPER LOT BDY

- NOTES
1. ALL WORKS TO BE IN ACCORDANCE WITH AUCKLAND COUNCIL STANDARDS.
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 12. STREET LIGHTING SHALL BE DESIGNED IN ACCORDANCE WITH ALL APPLICABLE NEW ZEALAND STANDARDS INCLUDING BUT NOT RESTRICTED TO THE CURRENT VERSION OF AS/NZS 1158 LIGHTING FOR ROADS AND PUBLIC SPACES SERIES OF STANDARDS.
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A		RESOURCE CONSENT	TL	02/2025
Rev	Description	By	Date	
		By	Date	
Survey	SURVEYWORX		02/2021	
Design	YC		11/2024	
Drawn	DJ		11/2024	
Checked	JP/LC		02/2025	



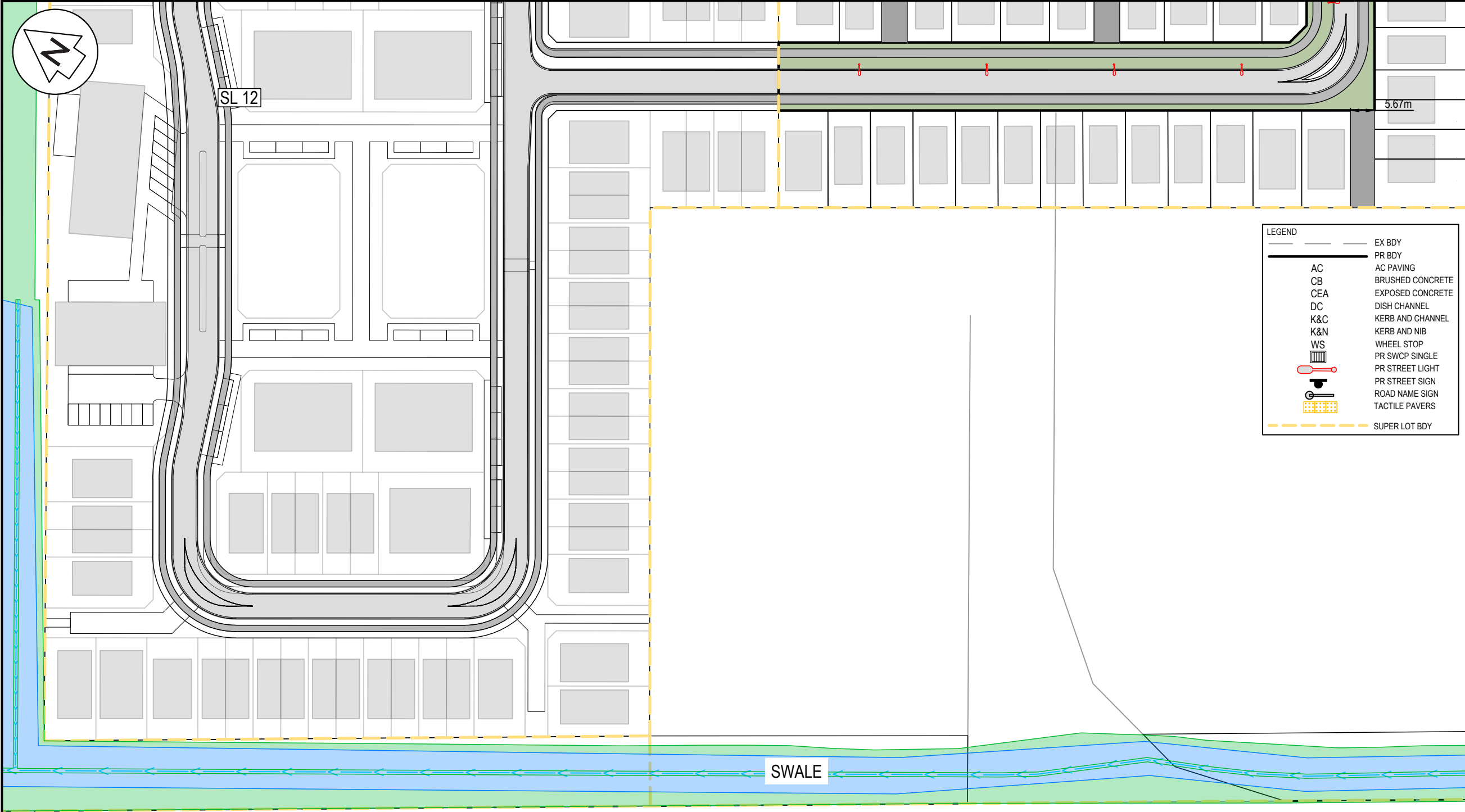
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Project
**SUNFIELD DEVELOPMENT
ARDMORE, AUCKLAND
SUPERLOT 11 & 14
FOR SUNFIELD
DEVELOPMENTS LIMITED**

Title
**PROPOSED
ROADING
PLAN: SHEET 4**

Project no.	215010	Rev	A
Scale	1:1000 @ A3		
Cad file	215010-S6-C300.DWG		
Drawing no.	S6-C300-4		

RESOURCE CONSENT



LEGEND

AC

CB

CEA

DC

K&C

K&N

WS

EX BDY

PR BDY

AC PAVING

BRUSHED CONCRETE

EXPOSED CONCRETE

DISH CHANNEL

KERB AND CHANNEL

KERB AND NIB

WHEEL STOP

PR SWCP SINGLE

PR STREET LIGHT

PR STREET SIGN

ROAD NAME SIGN

TACTILE PAVERS

SUPER LOT BDY

- NOTES
1. ALL WORKS TO BE IN ACCORDANCE WITH AUCKLAND COUNCIL STANDARDS.
 2. 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 OBTAIN ALL NECESSARY APPROVAL FROM UTILITY OPERATORS BEFORE COMMENCING WORK UNDER OR NEAR THEIR SERVICES.
 6. FINAL PAVEMENT DESIGN SUBJECT TO CBR/BEAM TESTS ON SUBGRADE MATERIAL.
 7. SETOUT SCHEDULE WITH COORDINATES OF CHAINAGE POINTS ALONG ROAD CENTRELINE TO BE SUPPLIED TO THE CONTRACTOR PRIOR TO CONSTRUCTION.
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 11. ALL KERB AND CHANNEL TO HAVE SAW CUTS AT MAX. 3m CENTRES. ALL SAW CUTS TO COINCIDE WITH FOOTPATH JOINTS.
 12. STREET LIGHTING SHALL BE DESIGNED IN ACCORDANCE WITH ALL APPLICABLE NEW ZEALAND STANDARDS INCLUDING BUT NOT RESTRICTED TO THE CURRENT VERSION OF AS/NZS 1158 LIGHTING FOR ROADS AND PUBLIC SPACES SERIES OF STANDARDS.
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A	RESOURCE CONSENT	TL	02/2025
Rev	Description	By	Date
		By	Date
Survey	SURVEYWORX		02/2021
Design	YC		11/2024
Drawn	DJ		11/2024
Checked	JP/LC		02/2025

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Auckland 1023

Project

SUNFIELD DEVELOPMENT

ARDMORE, AUCKLAND

SUPERLOT 12 & 13

FOR SUNFIELD DEVELOPMENTS LIMITED

Title

PROPOSED

ROADING

PLAN: SHEET 5

Project no.	215010
Scale	1:1000 @ A3
Cad file	215010-S6-C300.DWG
Drawing no.	S6-C300-5
Rev	A

RESOURCE CONSENT

LOT 46 DP 527120

LOT 45
DP 527120

LOT 44
DP 527120

LOT 43
DP 527120

LOT 42
DP 527120

LOT 600
DP 527120

LOT 41
DP 515143

LOT 40
DP 515143

LOT 39
DP 515143

LOT 38
DP 515143

LOT 37
DP 515143

LOT 36
DP 515143

LOT 35
DP 515143

LOT 34
DP 515143

LOT 33
DP 515143

LOT 32
DP 515143

LOT 505 DP 515143

LOT 31
DP 515143

LOT 30
DP 515143

LOT 801
DP 515143

LOT 47 DP 527120

