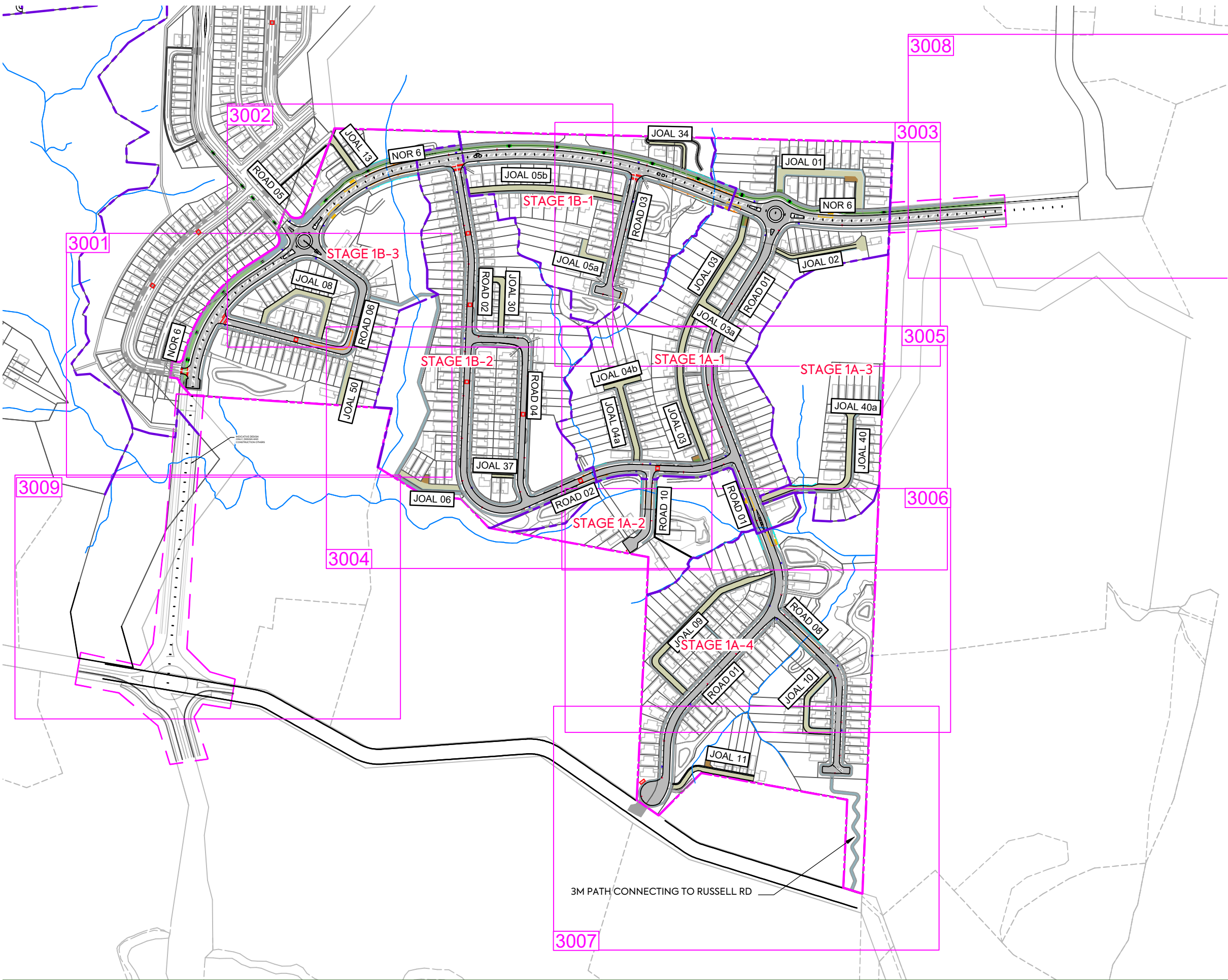




NOTES:

1. ALL WORK AND MATERIALS TO COMPLY WITH AT TRANSPORT DESIGN MANUAL STANDARDS. ANY AMBIGUITY BETWEEN ISSUED DRAWINGS AND CONCIL STANDARDS IS TO BE REPORTED TO THE ENGINEER FOR CLARIFICATION.
2. THE CONTRACTOR SHALL EXTEND ROAD CONSTRUCTION 2m PAST THE STAGE BOUNDARY FOR FUTURE INTERNAL SUBDIVISION CONNECTIONS.
3. ROAD SETOUT DATA SHOWN ON 3000 SERIES DRAWINGS IS TO BE PROVIDED ELECTRONICALLY.
4. ALL ROAD MARKING AND ROAD SIGNAGE IS TO BE CONSTRUCTED AS PER TRANSIT NEW ZEALAND'S MANUAL OF SIGNS AND MARKINGS, AND AT TDM.
5. VEHICLE ACCESSWAYS FOR JOAL SHALL BE AS PER AT COMMERCIAL VEHICLE STANDARD DRAWINGS VX0201-VX0205. ALL OTHER VEHICLE CROSSINGS SHALL BE AS PER AT DRAWINGS VX0101-VX0105.
6. REFER TO LANDSCAPE ARCHITECTS PLANS FOR STREET TREE DETAILS. TREES SHOWN ON PLAN ARE INDICATIVE ONLY.
7. STREET LIGHTS SHOWN ON PLAN ARE INDICATIVE ONLY.

LEGEND:

SITE BOUNDARY	
SUB STAGE BOUNDARY	
ROAD CENTRELINES	
PROPOSED CARRIAGEWAY	
PROPOSED VEHICLE CROSSING	
INDICATIVE STREETLIGHTS	
ROAD SIGNS / NAME BLADES	
PROPOSED SPEED HUMP	
ROAD BARRIER	
PEDESTRIAN BARRIER	
CAR PARKING	
PROPOSED CARRIAGEWAY	
PROPOSED JOAL	
PROPOSED FOOTPATH	
PROPOSED CYCLEPATH	
PROPOSED BUS SHELTER	

J	FOR CONSENT	SJO	LV	JK	07/05/26
I	FOR CONSENT	SO	LV	JK	28/04/26
H	FOR CONSENT	SO	LV	JK	14/04/26
G	FOR CONSENT	SJO			04/12/25
F	FOR CONSENT	SJO	RR		02/07/25
E	FOOTPATH TO RUSSEL RD ADDED	JK			19/06/25
D	UPDATED ROAD NAME	MO	PO		17/06/25
REV	DESCRIPTION	DRN BY	CHK BY	APP BY	DATE



MCKENZIE & CO.

VINEWAY LIMITED

CLIENT:

PROJECT:

DELMORE
STAGE 1
53A, 53B & 55 RUSSELL RD
OREWA

TITLE:

ROADING
OVERALL PLAN

PURPOSE OF ISSUE:

RESOURCE CONSENT

SCALE:
1:4000m @ A3

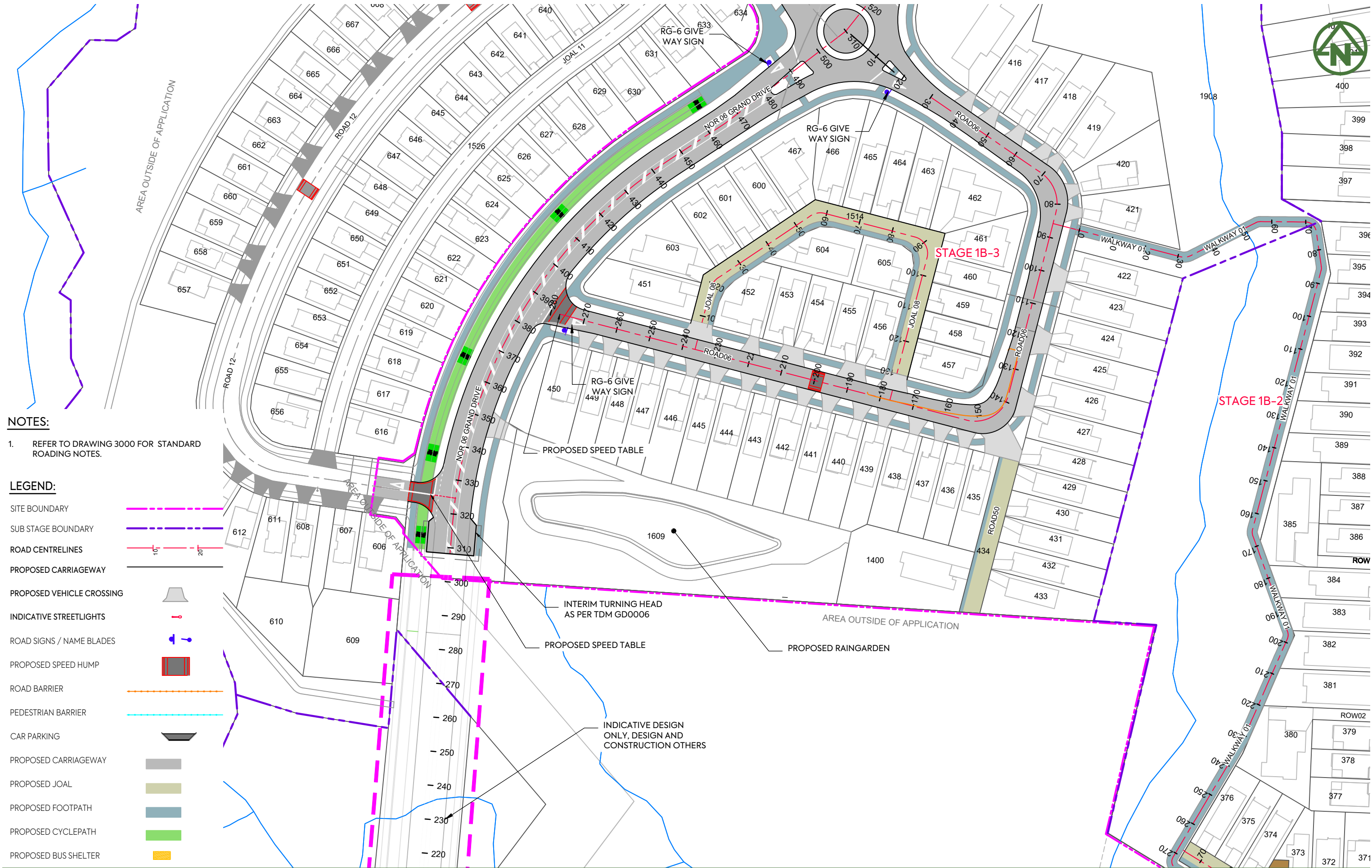
DO NOT SCALE

DRAWING NO:

3725-1-3000

REV:

J



NOTES:

1. REFER TO DRAWING 3000 FOR STANDARD ROADING NOTES.

LEGEND:

- SITE BOUNDARY
SUB STAGE BOUNDARY
ROAD CENTRELINES
PROPOSED CARRIAGEWAY
PROPOSED VEHICLE CROSSING
INDICATIVE STREETLIGHTS
ROAD SIGNS / NAME BLADES
PROPOSED SPEED HUMP
ROAD BARRIER
PEDESTRIAN BARRIER
CAR PARKING
PROPOSED CARRIAGEWAY
PROPOSED JOAL
PROPOSED FOOTPATH
PROPOSED CYCLEPATH
PROPOSED BUS SHELTER

I	FOR CONSENT	SJO	LV	JK	07/05/26
H	FOR CONSENT	SO	LV	JK	28/04/26
G	FOR CONSENT	SO	LV	JK	14/04/26
F	FOR CONSENT	SJO	RR		04/12/25
E	REVISED FOR CONSENT	SJO	RR		02/07/25
D	UPDATED ROAD NAME	MO	PO		17/06/25
REV	DESCRIPTION	DRN BY	CHK BY	APP BY	DATE



MCKENZIE & CO.

VINEWAY LIMITED

DELMORE
STAGE 1
53A, 53B & 55 RUSSELL RD
OREWA

ROADING
SHEET 1

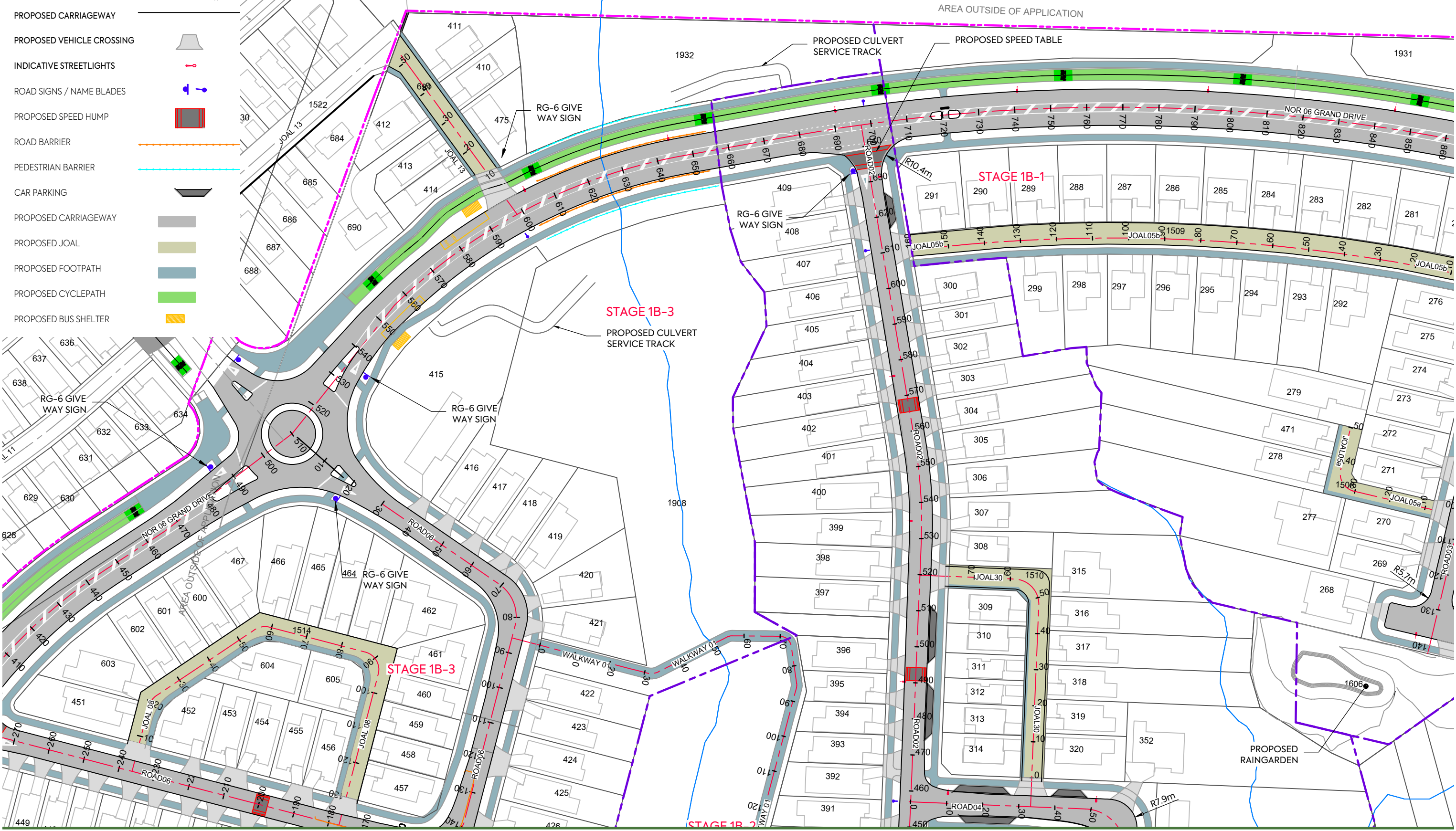
PURPOSE OF ISSUE:
RESOURCE CONSENT
SCALE:
1:1000m @ A3
DO NOT SCALE
DRAWING NO:
3725-1-3001
REV:
J

LEGEND:

- SITE BOUNDARY
- SUB STAGE BOUNDARY
- ROAD CENTRELINES
- PROPOSED CARRIAGEWAY
- PROPOSED VEHICLE CROSSING
- INDICATIVE STREETLIGHTS
- ROAD SIGNS / NAME BLADES
- PROPOSED SPEED HUMP
- ROAD BARRIER
- PEDESTRIAN BARRIER
- CAR PARKING
- PROPOSED CARRIAGEWAY
- PROPOSED JOAL
- PROPOSED FOOTPATH
- PROPOSED CYCLEPATH
- PROPOSED BUS SHELTER

NOTES:

1. REFER TO DRAWING 3000 FOR STANDARD ROADING NOTES.



I	FOR CONSENT	SJO	LV	JK	07/05/26
H	FOR CONSENT	SO	LV	JK	28/04/26
G	FOR CONSENT	SO	LV	JK	14/04/26
F	FOR CONSENT	SJO	RR		04/12/25
E	REVISED FOR CONSENT	SJO	RR		02/07/25
D	UPDATED ROAD NAME	MO	PO		17/06/25
REV	DESCRIPTION	DRN BY	CHK BY	APP BY	DATE

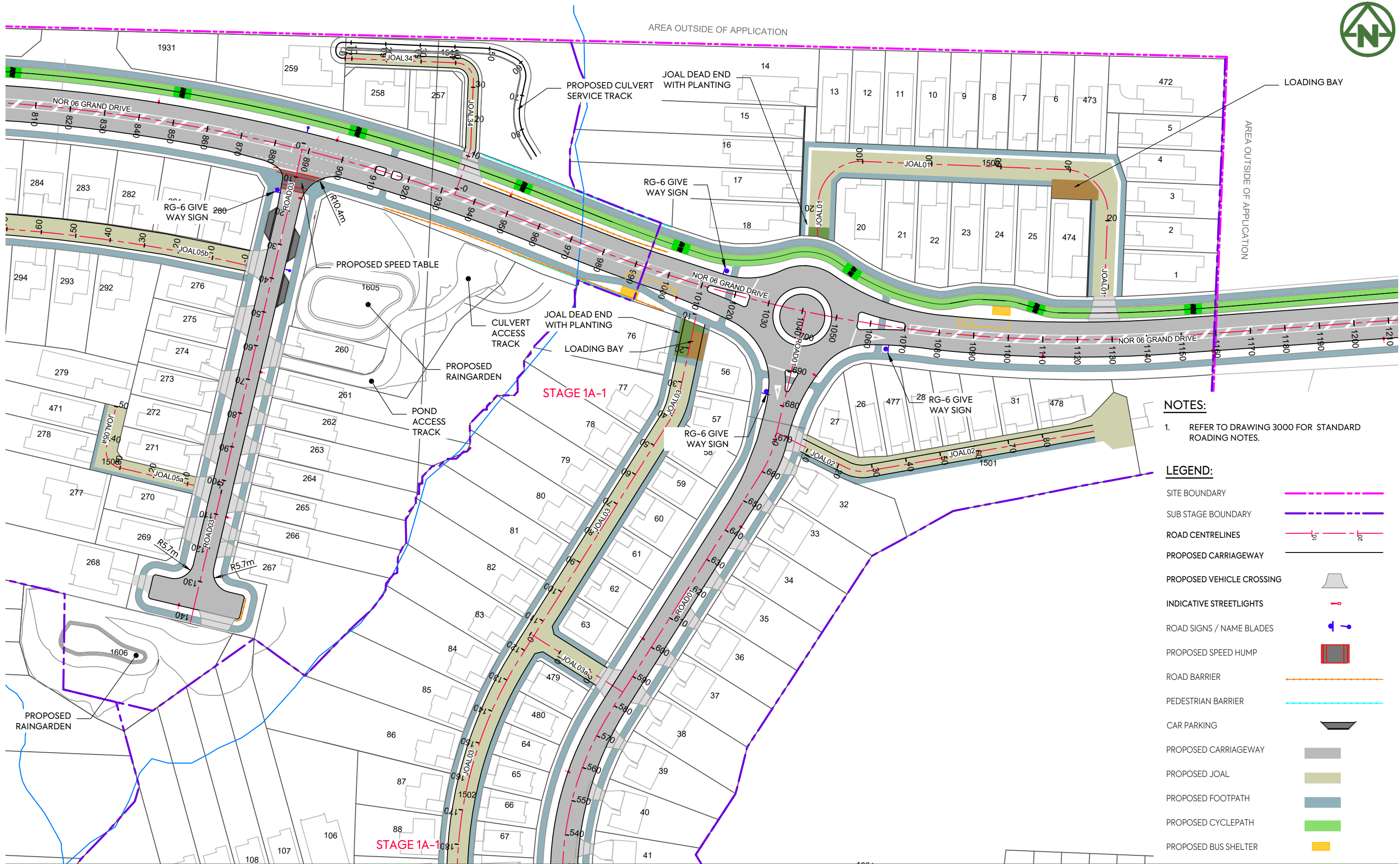


VINEWAY LIMITED

DELMORE
STAGE 1
53A, 53B & 55 RUSSELL RD
OREWA

ROADING
SHEET 2

PURPOSE OF ISSUE:	RESOURCE CONSENT
SCALE:	1:1000m @ A3
DO NOT SCALE	
DRAWING NO:	3725-1-3002
REV:	I



NOTES:

1. REFER TO DRAWING 3000 FOR STANDARD ROADING NOTES.

LEGEND:

SITE BOUNDARY	
SUB STAGE BOUNDARY	
ROAD CENTRELINES	
PROPOSED CARRIAGEWAY	
PROPOSED VEHICLE CROSSING	
INDICATIVE STREETLIGHTS	
ROAD SIGNS / NAME BLADES	
PROPOSED SPEED HUMP	
ROAD BARRIER	
PEDESTRIAN BARRIER	
CAR PARKING	
PROPOSED CARRIAGEWAY	
PROPOSED JOAL	
PROPOSED FOOTPATH	
PROPOSED CYCLEPATH	
PROPOSED BUS SHELTER	

I	FOR CONSENT	SJO	LV	JK	07/05/26
H	FOR CONSENT	SO	LV	JK	28/04/26
G	FOR CONSENT	SO	LV	JK	14/04/26
F	FOR CONSENT	SJO	RR		04/12/25
E	REVISED FOR CONSENT	SJO	RR		02/07/25
D	UPDATED ROAD NAME	MO	PO		17/06/25
REV	DESCRIPTION	DRN BY	CHK BY	APP BY	DATE



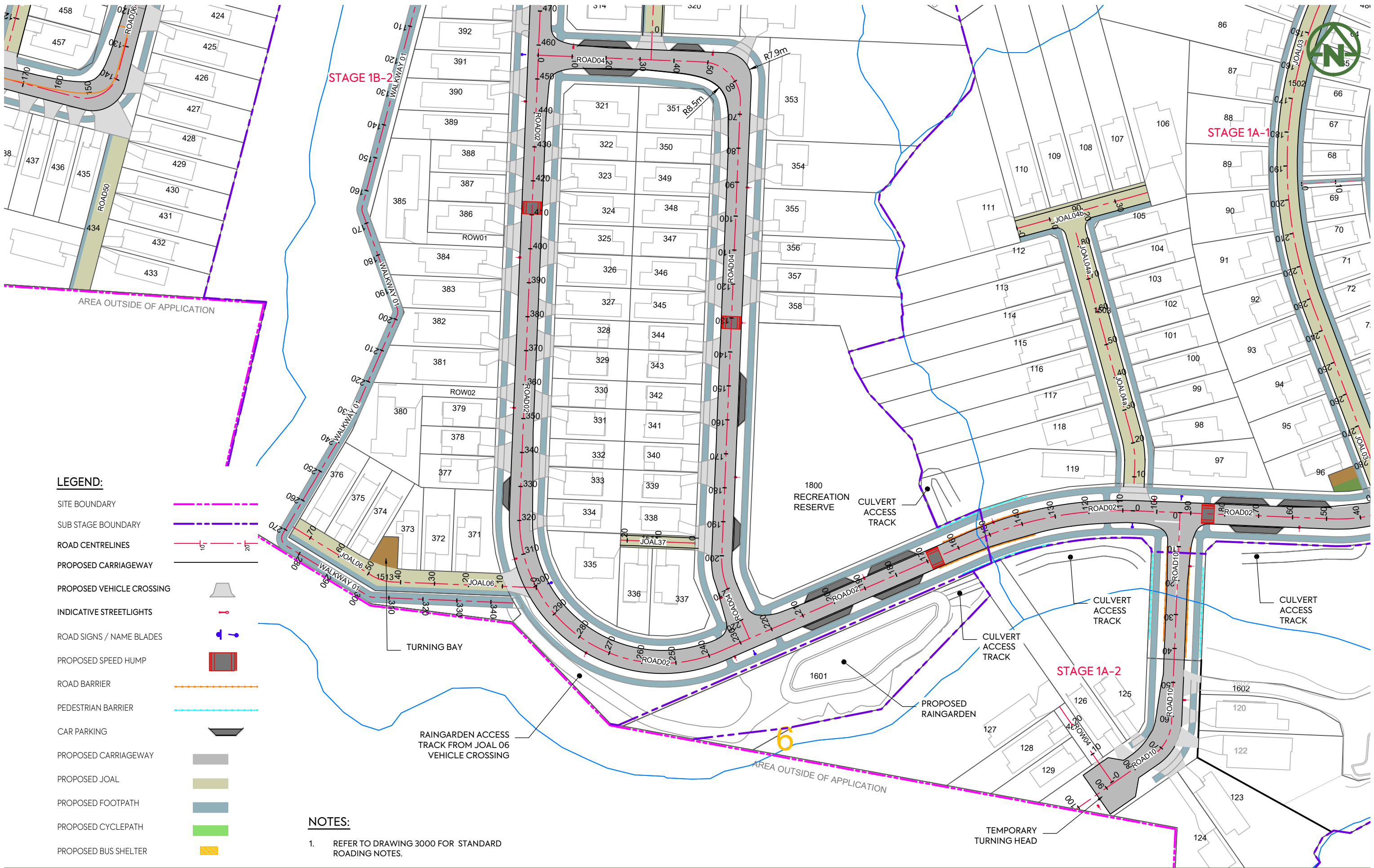
MCKENZIE & CO.

VINEWAY LIMITED

DELMORE
STAGE 1
53A, 53B & 55 RUSSELL RD
OREWA

ROADING
SHEET 3

PURPOSE OF ISSUE:
RESOURCE CONSENT
SCALE:
1:1000m @ A3
DO NOT SCALE
DRAWING NO:
3725-1-3003
REV:
1



LEGEND:

- SITE BOUNDARY
- SUB STAGE BOUNDARY
- ROAD CENTRELINES
- PROPOSED CARRIAGEWAY
- PROPOSED VEHICLE CROSSING
- INDICATIVE STREETLIGHTS
- ROAD SIGNS / NAME BLADES
- PROPOSED SPEED HUMP
- ROAD BARRIER
- PEDESTRIAN BARRIER
- CAR PARKING
- PROPOSED CARRIAGEWAY
- PROPOSED JOAL
- PROPOSED FOOTPATH
- PROPOSED CYCLEPATH
- PROPOSED BUS SHELTER

NOTES:

- REFER TO DRAWING 3000 FOR STANDARD ROADING NOTES.

I	FOR CONSENT	SJO	LV	JK	07/05/26
H	FOR CONSENT	SO	LV	JK	28/04/26
G	FOR CONSENT	SO	LV	JK	14/04/26
F	FOR CONSENT	SJO	RR		04/12/25
E	REVISED FOR CONSENT	SJO	RR		02/07/25
D	UPDATED ROAD NAME	MO	PO		17/06/25
REV	DESCRIPTION	DRN BY	CHK BY	APP BY	DATE



MCKENZIE & CO.

VINEWAY LIMITED

DELMORE
STAGE 1
53A, 53B & 55 RUSSELL RD
OREWA

ROADING
SHEET 4

PURPOSE OF ISSUE:
RESOURCE CONSENT

SCALE:
1:1000m @ A3

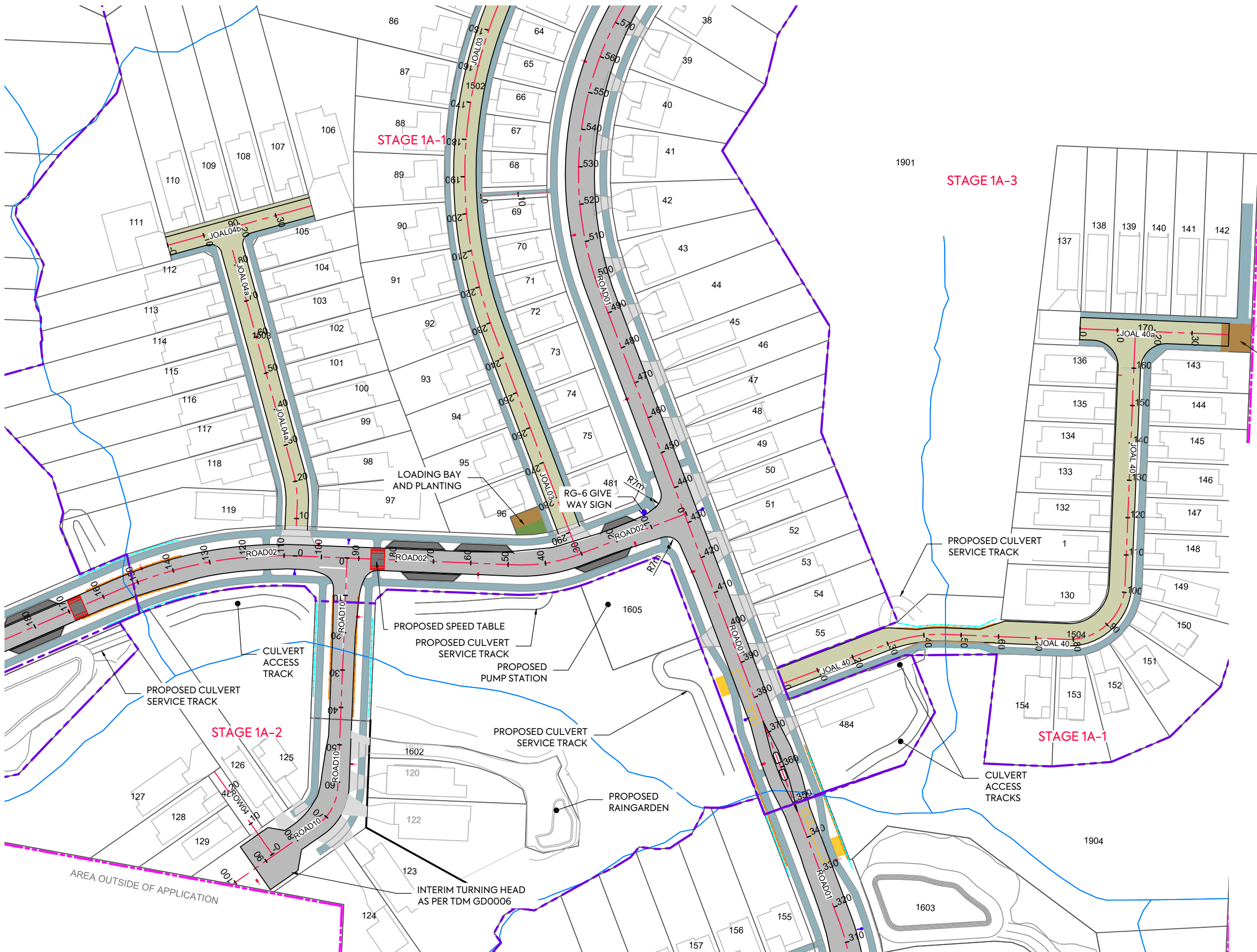
DO NOT SCALE

DRAWING NO:

3725-1-3004

REV:

1



1. REFER TO DRAWING 3000 FOR STANDARD
ROADING NOTES.

LEGEND:

SITE BOUNDARY

SUB STAGE BOUNDARY

ROAD CENTRELINES

PROPOSED CARRIAGEWAY

PROPOSED VEHICLE CROSSING

INDICATIVE STREETLIGHTS

ROAD SIGNS / NAME BLADES

PROPOSED SPEED HUMP

ROAD BARRIER

PEDESTRIAN BARRIER

CAR PARKING

PROPOSED CARRIAGEWAY

PROPOSED JOAL

PROPOSED FOOTPATH

PROPOSED CYCLEPATH

PROPOSED BUS SHELTER

I	FOR CONSENT	SJO	LV	JK	07/05/26	
H	FOR CONSENT	SO	LV	JK	28/04/26	
G	FOR CONSENT	SO	LV	JK	14/04/26	
F	FOR CONSENT	SJO			04/12/25	
E	REVISED FOR CONSENT	SJO	RR		02/07/25	
D	UPDATED ROAD NAME	MO	PO		17/06/25	
REV	DESCRIPTION	DRN	BY	CHK BY	APP BY	DATE



MCKENZIE & CO.

VINEWAY LIMITED

DELMORE
STAGE 1
53A, 53B & 55 RUSSELL RD
OREWA

ROADING
SHEET 5

PURPOSE OF ISSUE:

RESOURCE CONSENT

SCALE:
1:1000m @ A3

DO NOT SCALE

DRAWING NO: _____ REV: _____

3725-1-3005

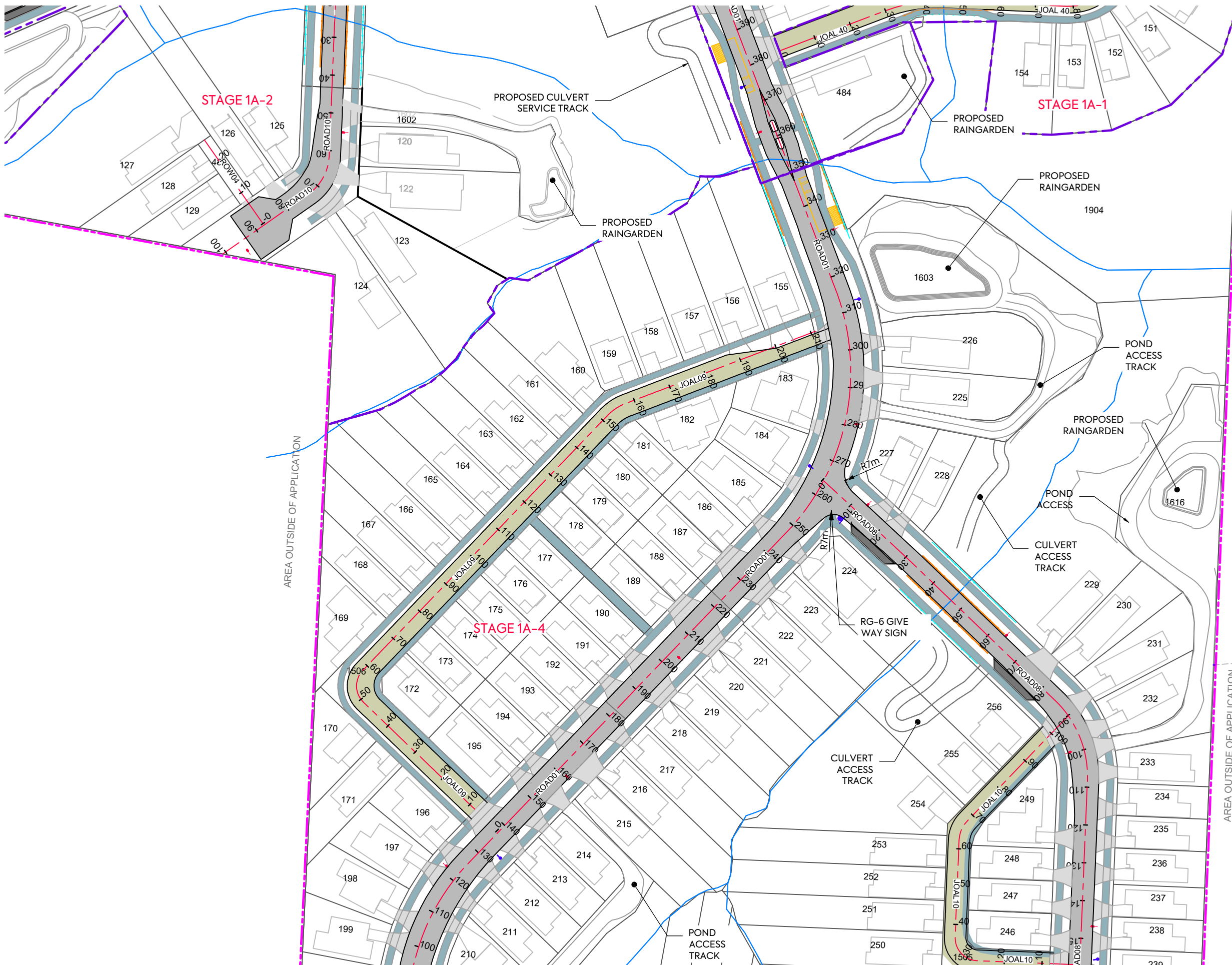


NOTES:

1. REFER TO DRAWING 3000 FOR STANDARD ROADING NOTES.

LEGEND:

SITE BOUNDARY	
SUB STAGE BOUNDARY	
ROAD CENTRELINES	
PROPOSED CARRIAGEWAY	
PROPOSED VEHICLE CROSSING	
INDICATIVE STREETLIGHTS	
ROAD SIGNS / NAME BLADES	
PROPOSED SPEED HUMP	
ROAD BARRIER	
PEDESTRIAN BARRIER	
CAR PARKING	
PROPOSED CARRIAGEWAY	
PROPOSED JOAL	
PROPOSED FOOTPATH	
PROPOSED CYCLEPATH	
PROPOSED BUS SHELTER	



I	FOR CONSENT	SJO	LV	JK	07/05/26
H	FOR CONSENT	SO	LV	JK	28/04/26
G	FOR CONSENT	SO	LV	JK	14/04/26
F	FOR CONSENT	SJO	RR		04/12/25
E	REVISED FOR CONSENT	SJO	RR		02/07/25
D	UPDATED ROAD NAME	MO	PO		17/06/25
REV	DESCRIPTION	DRN BY	CHK BY	APP BY	DATE



MCKENZIE & CO.

VINEWAY LIMITED

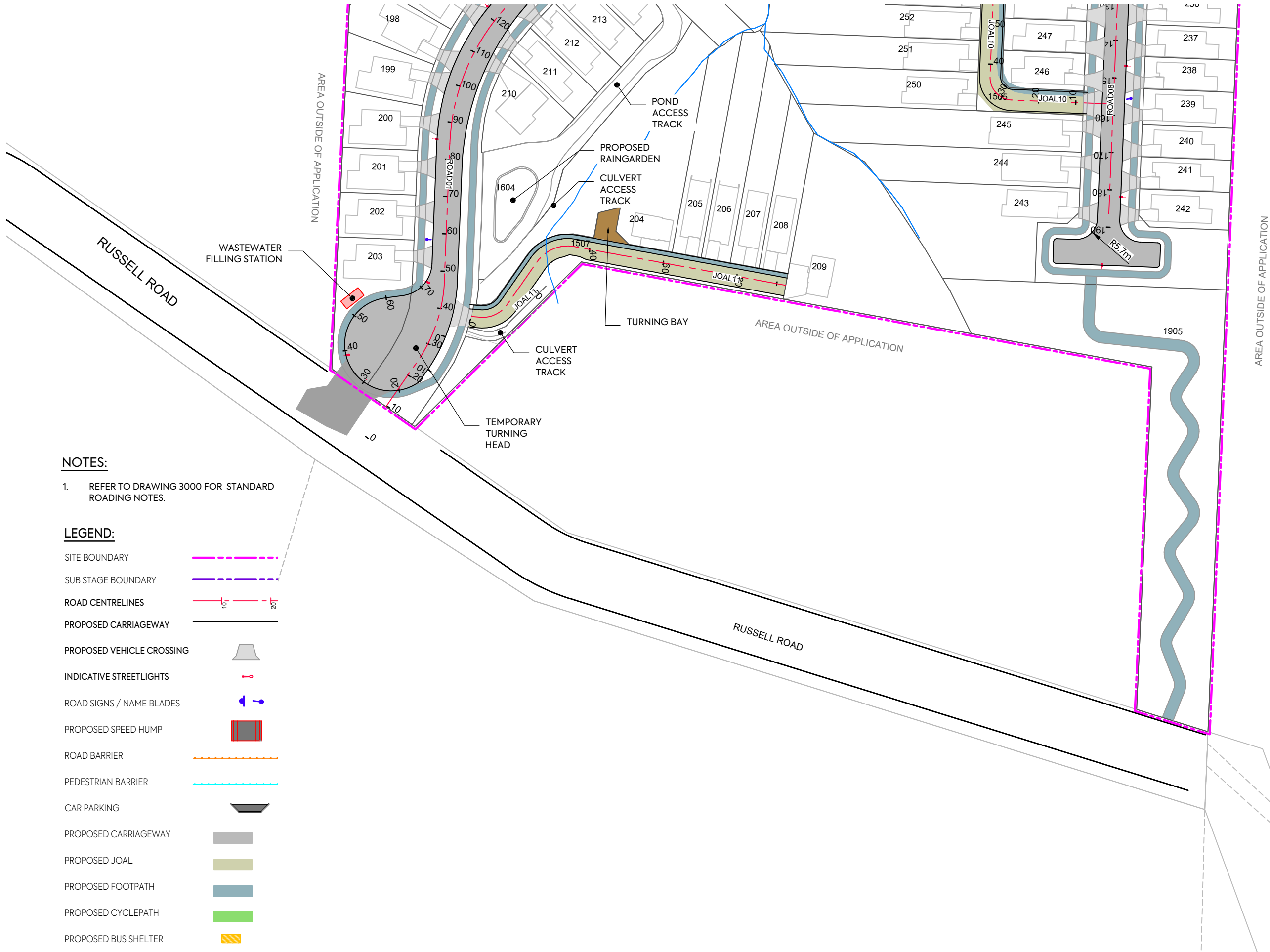
DELMORE
STAGE 1
53A, 53B & 55 RUSSELL RD
OREWA

ROADING
SHEET 6

PURPOSE OF ISSUE:
RESOURCE CONSENT

SCALE:
1:1000m @ A3
DO NOT SCALE

DRAWING NO: **3725-1-3006** REV: **I**



NOTES:

1. REFER TO DRAWING 3000 FOR STANDARD ROADING NOTES.

- LEGEND:**
- SITE BOUNDARY
 - SUB STAGE BOUNDARY
 - ROAD CENTRELINES
 - PROPOSED CARRIAGEWAY
 - PROPOSED VEHICLE CROSSING
 - INDICATIVE STREETLIGHTS
 - ROAD SIGNS / NAME BLADES
 - PROPOSED SPEED HUMP
 - ROAD BARRIER
 - PEDESTRIAN BARRIER
 - CAR PARKING
 - PROPOSED CARRIAGEWAY
 - PROPOSED JOAL
 - PROPOSED FOOTPATH
 - PROPOSED CYCLEPATH
 - PROPOSED BUS SHELTER

I	FOR CONSENT	SJO	LV	JK	07/05/26
H	FOR CONSENT	SO	LV	JK	28/04/26
G	FOR CONSENT	SO	LV	JK	14/04/26
F	FOR CONSENT	SJO	RR		04/12/25
E	REVISED FOR CONSENT	SJO	RR		02/07/25
D	UPDATED ROAD NAME	MO	PO		17/06/25
REV	DESCRIPTION	DRN BY	CHK BY	APP BY	DATE



VINEWAY LIMITED

DELMORE
STAGE 1
53A, 53B & 55 RUSSELL RD
OREWA

ROADING
SHEET 7

PURPOSE OF ISSUE:
RESOURCE CONSENT

SCALE:
1:1000m @ A3

DO NOT SCALE

DRAWING NO:
3725-1-3007

REV:
I

NOTES:

1. REFER TO DRAWING 3000 FOR STANDARD ROADING NOTES.

LEGEND:

SITE BOUNDARY	
SUB STAGE BOUNDARY	
ROAD CENTRELINES	
PROPOSED CARRIAGEWAY	
PROPOSED VEHICLE CROSSING	
INDICATIVE STREETLIGHTS	
ROAD SIGNS / NAME BLADES	
PROPOSED SPEED HUMP	
ROAD BARRIER	
PEDESTRIAN BARRIER	
CAR PARKING	
PROPOSED CARRIAGEWAY	
PROPOSED JOAL	
PROPOSED FOOTPATH	
PROPOSED CYCLEPATH	
PROPOSED BUS SHELTER	



CLIENT:

PROJECT:

TITLE:

DELMORE
STAGE 1
53A, 53B & 55 RUSSELL RD
OREWA

ROADING
SHEET 8

PURPOSE OF ISSUE:
RESOURCE CONSENT

SCALE:
1:1000m @ A3
DO NOT SCALE

DRAWING NO:
3725-1-3008

REV:
H

H	FOR CONSENT	SO	LV	JK	28/04/26
G	FOR CONSENT	SO	LV	JK	14/04/26
F	FOR CONSENT	SJO			04/12/25
E	REVISED FOR CONSENT	SJO	RR		02/07/25
D	UPDATED ROAD NAME	MO	PO		17/06/25
REV	DESCRIPTION	DRN BY	CHK BY	APP BY	DATE

VINEWAY LIMITED

3725-1-3008

PLOT DATE 2026-05-27 12:47:58

WWW.MCKENZIEANDCO.CO.NZ

THIS DRAWING IS SOLELY FOR USE BY THE CLIENT ON THIS PROJECT ONLY. NO LIABILITY IS ACCEPTED IN ITS USE BY ANY OTHER ENTITY OR FOR ANY OTHER PURPOSE

C:\12DS\DATA\MCKFS01\3725-1 DELMORE STAGE 1_5231\06000. ENGINEERING DESIGN\6500. DRAWINGS\3000.DWG

NOTES:

1. REFER TO DRAWING 3000 FOR STANDARD ROADING NOTES.

LEGEND:

- SITE BOUNDARY

SUB STAGE BOUNDARY

ROAD CENTRELINES

PROPOSED CARRIAGEWAY

PROPOSED VEHICLE CROSSING

INDICATIVE STREETLIGHTS

ROAD SIGNS / NAME BLADES

PROPOSED SPEED HUMP

ROAD BARRIER

PEDESTRIAN BARRIER

CAR PARKING

PROPOSED CARRIAGEWAY

PROPOSED JOAL

PROPOSED FOOTPATH

PROPOSED CYCLEPATH

PROPOSED BUS SHELTER
- 10'20'

STAGE 2D

AREA OUTSIDE OF APPLICATION

AREA OUTSIDE OF APPLICATION

A ROAD

UPPER OREWA

RUSSELL ROAD



C	FOR CONSENT	SO	LV	JK	28/04/26
B	FOR CONSENT	SO	LV	JK	14/04/26
A	FIRST ISSUE				



MCKENZIE & CO.

VINEWAY LIMITED

DELMORE
STAGE 1
53A, 53B & 55 RUSSELL RD
OREWA

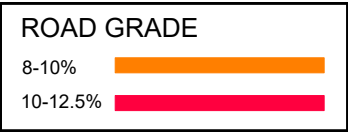
ROADING
SHEET 9

PURPOSE OF ISSUE:
FOR TENDER

SCALE:
1:1000m @ A3
DO NOT SCALE

DRAWING NO:
3725-1-3009

REV:
C

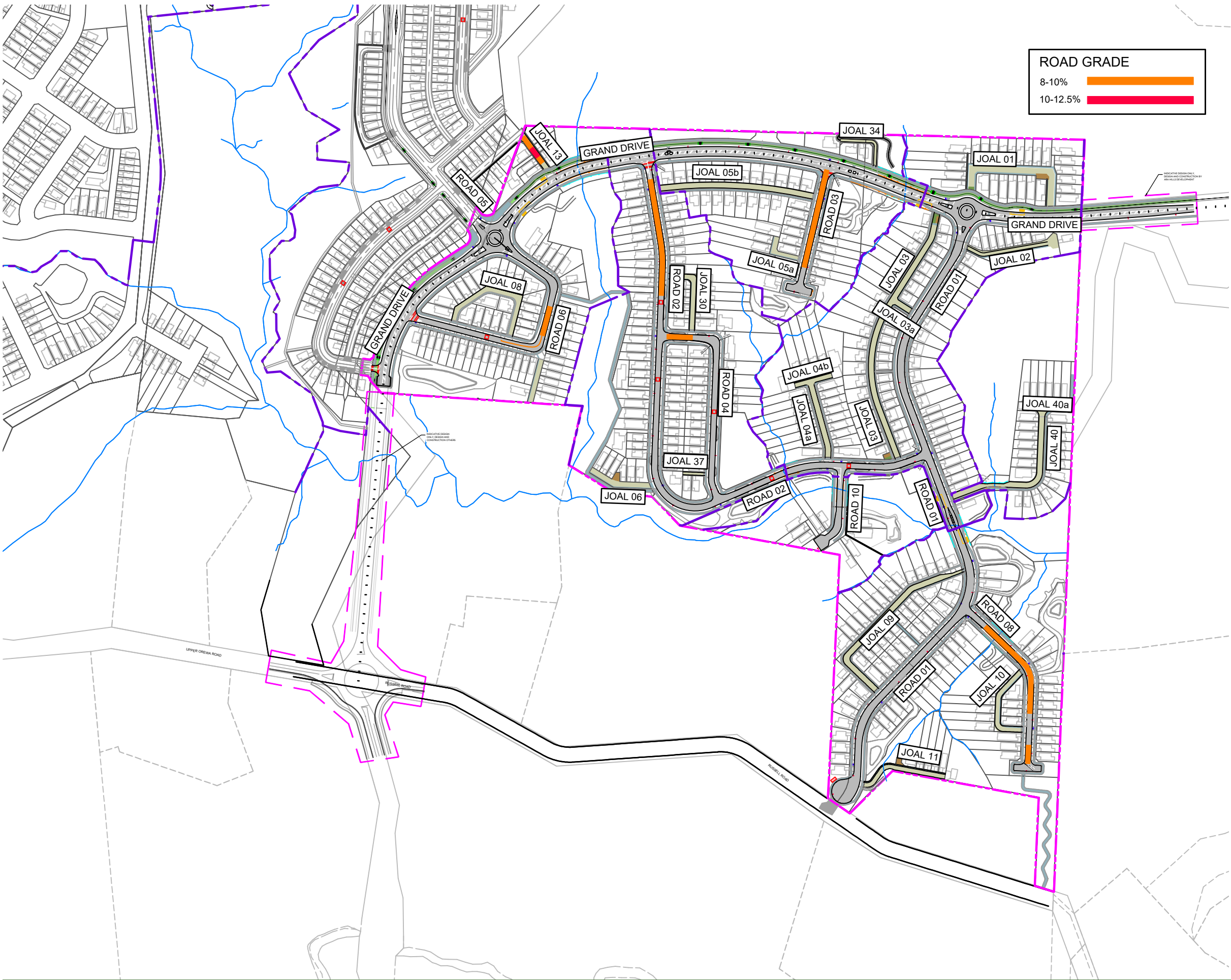


NOTES:

- ALL WORK AND MATERIALS TO COMPLY WITH AT TRANSPORT DESIGN MANUAL STANDARDS. ANY AMBIGUITY BETWEEN ISSUED DRAWINGS AND CONCIL STANDARDS IS TO BE REPORTED TO THE ENGINEER FOR CLARIFICATION.
- THE CONTRACTOR SHALL EXTEND ROAD CONSTRUCTION 2m PAST THE STAGE BOUNDARY FOR FUTURE INTERNAL SUBDIVISION CONNECTIONS.
- ROAD SETOUT DATA SHOWN ON 3000 SERIES DRAWINGS IS TO BE PROVIDED ELECTRONICALLY.
- ALL ROAD MARKING AND ROAD SIGNAGE IS TO BE CONSTRUCTED AS PER TRANSIT NEW ZEALAND'S MANUAL OF SIGNS AND MARKINGS, AND AT TDM.
- VEHICLE ACCESSWAYS FOR JOAL SHALL BE AS PER AT COMMERCIAL VEHICLE STANDARD DRAWINGS VX0201-VX0205. ALL OTHER VEHICILE CROSSINGS SHALL BE AS PER AT DRAWINGS VX0101-VX0105.
- REFER TO LANDSCAPE ARCHITECTS PLANS FOR STREET TREE DETAILS. TREES SHOWN ON PLAN ARE INDICATIVE ONLY.
- STREET LIGHTS SHOWN ON PLAN ARE INDICATIVE ONLY.

LEGEND:

SITE BOUNDARY	
SUB STAGE BOUNDARY	
ROAD CENTRELINES	
PROPOSED CARRIAGEWAY	
PROPOSED VEHICLE CROSSING	
INDICATIVE STREETLIGHTS	
ROAD SIGNS / NAME BLADES	
PROPOSED SPEED HUMP	
ROAD BARRIER	
PEDESTRIAN BARRIER	
CAR PARKING	
PROPOSED CARRIAGEWAY	
PROPOSED JOAL	
PROPOSED FOOTPATH	
PROPOSED CYCLEPATH	
PROPOSED BUS SHELTER	



E	FOR CONSENT	SJO	LV	JK	07/05/26
D	FOR CONSENT	SO	LV	JK	28/04/26
C	FOR CONSENT	SO	LV	JK	14/04/26
B	UPDATED ROAD NAME	MO	ZW		11/06/25
A	FIRST ISSUE	MO			06/06/25
REV	DESCRIPTION	DRN BY	CHK BY	APP BY	DATE



MCKENZIE & CO.

VINEWAY LIMITED

DELMORE
STAGE 1
53A, 53B & 55 RUSSELL RD
OREWA

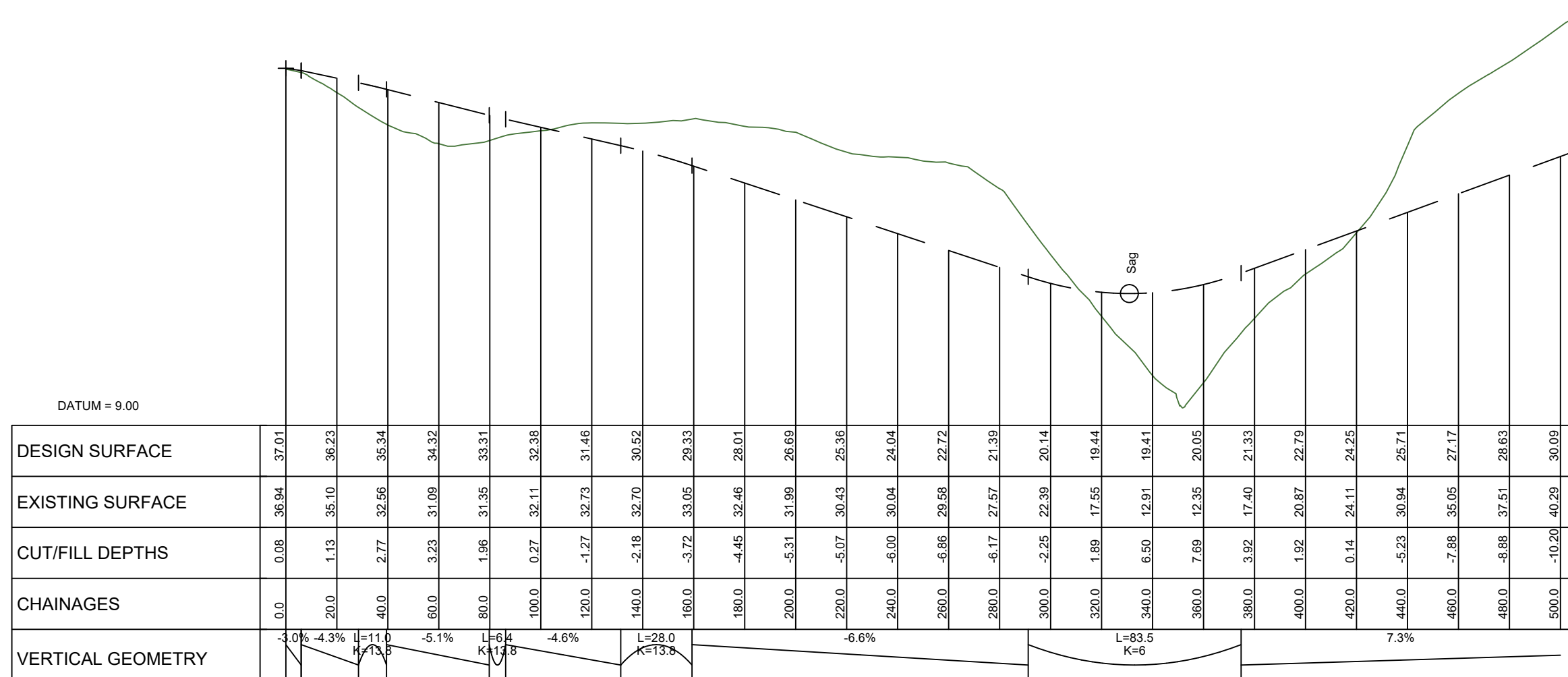
ROADING
OVERALL PLAN
ROAD GRADE

PURPOSE OF ISSUE:
FOR INFORMATION

SCALE:
1:4000m @ A3
DO NOT SCALE

DRAWING NO:
3725-1-SK3000

REV:
E



E	FOR RESOURCE CONSENT	SJO		2/07/2025
D	FOR TENDER	MO	PO	15/05/2025
C	FOR RESOURCE CONSENT	NC	PO	JK 31/01/2025
B	UPDATED ROADS	PO	JK	24/01/2025
A	FIRST ISSUE	PO		16/01/2025

CLIENT:

VINEWAY LIMITED

53A, 53B & 55 RUSSELL RD
OREWA

3725-1-3100

PLOT DATE Fri Apr 17 13:56:58 2026

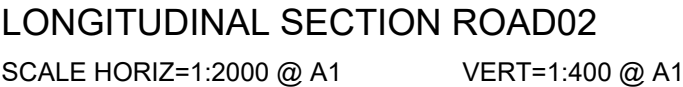


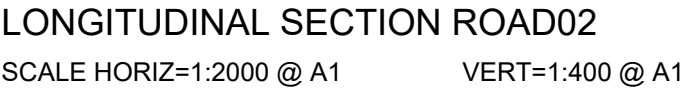
VERT=1:400 @ A1

MCKENZIE & CO.

REV:

E





MCKENZIE & CO.

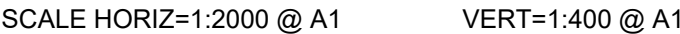
PROJECT:

DELMORE
STAGE 1
53A, 53B & 55 RUSSELL RD
OREWA

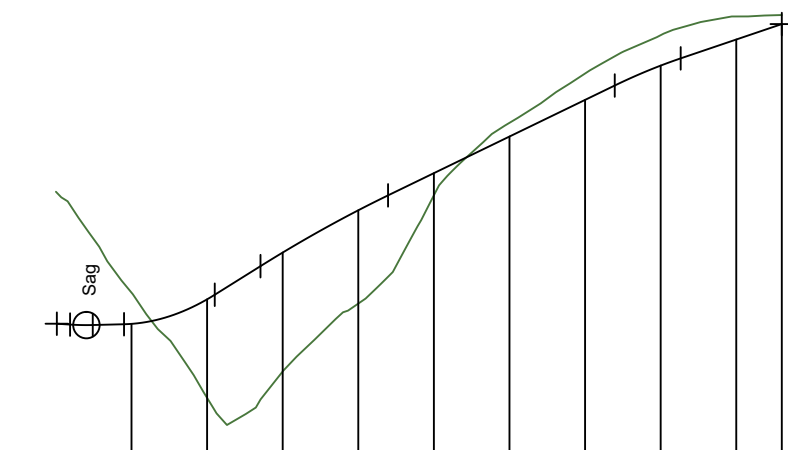
PURPOSE OF ISSUE:

FOR RESOURCE CONSENT

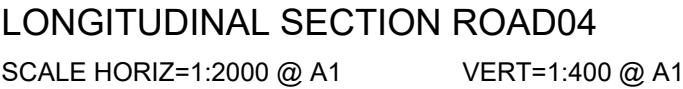
DO NOT SCALE
DRAWING NO: 3725-1-3103 REV: 1

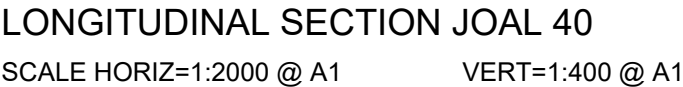


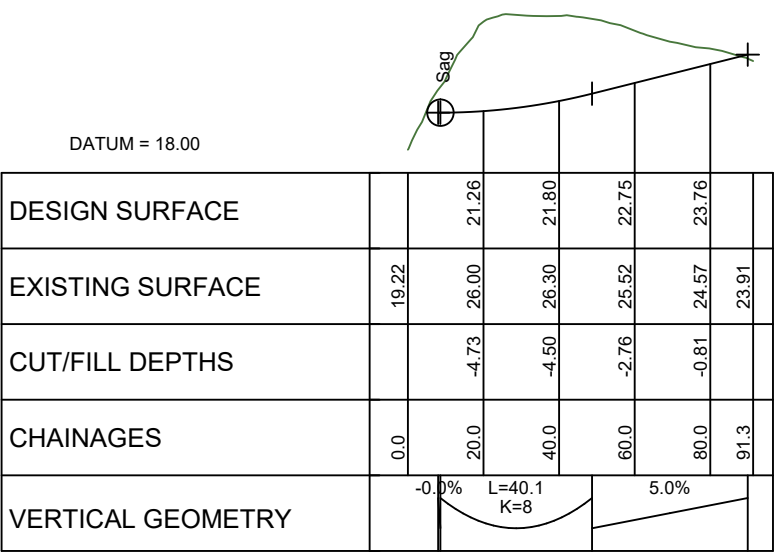
CLIENT:	PROJECT:	TITLE:	PURPOSE OF ISSUE:
VINEWAY LIMITED	DELMORE STAGE 1 53A, 53B & 55 RUSSELL RD OREWA	ROADING LONGSECTIONS	FOR RESOURCE CONSENT
			SCALE:
			DO NOT SCALE
			DRAWING NO: REV:
			3725-1-3104 E



SCALE HORIZ=1:2000 @ A1 VERT=1:400 @ A1







LONGITUDINAL SECTION JOAL04a
SCALE HORIZ=1:2000 @ A1 VERT=1:400 @ A1

E	FOR RESOURCE CONSENT	SJO		2/07/2025
D	FOR TENDER	MO	PO	15/05/2025
C	FOR RESOURCE CONSENT	NC	PO	JK 31/01/2025
B	UPDATED ROADS	PO	JK	24/01/2025
A	FIRST ISSUE	PO		25/01/2025



VINEWAY LIMITED

DELMORE
STAGE 1
53A, 53B & 55 RUSSELL RD
OREWA

ROADING
LONGSECTIONS

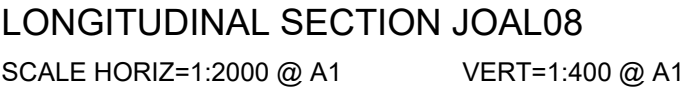
PURPOSE OF ISSUE:
FOR RESOURCE CONSENT

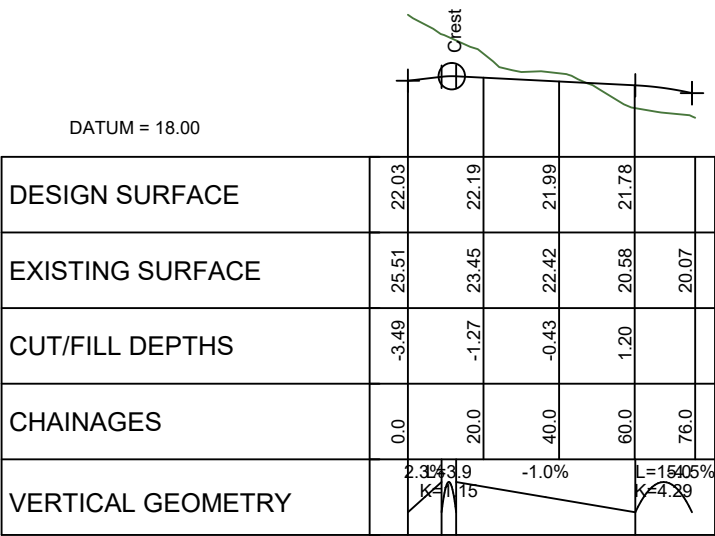
SCALE:

DO NOT SCALE

DRAWING NO:
3725-1-3109

REV:
E





LONGITUDINAL SECTION JOAL06
SCALE HORIZ=1:2000 @ A1 VERT=1:400 @ A1

E	FOR RESOURCE CONSENT	SJO		2/07/2025
D	FOR TENDER	MO	PO	15/05/2025
C	FOR RESOURCE CONSENT	NC	PO	JK 31/01/2025
B	UPDATED ROADS	PO	JK	24/01/2025
A	FIRST ISSUE	PO		27/01/2025



VINEWAY LIMITED

DELMORE
STAGE 1
53A, 53B & 55 RUSSELL RD
OREWA

ROADING
LONGSECTIONS

PURPOSE OF ISSUE:
FOR RESOURCE CONSENT

SCALE:

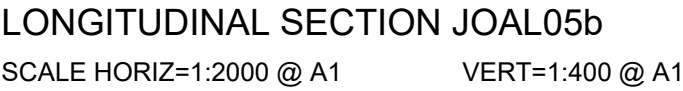
DO NOT SCALE

DRAWING NO:

3725-1-3111

REV:

E



MCKENZIE & CO.

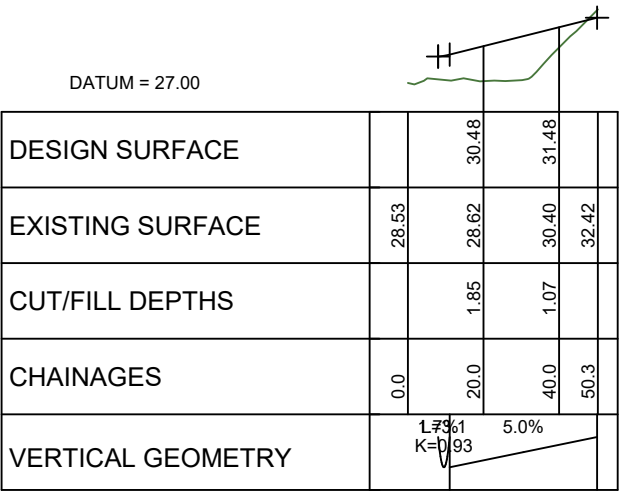
PROJECT:

DELMORE
STAGE 1
53A, 53B & 55 RUSSELL RD
OREWA

PURPOSE OF ISSUE:

FOR RESOURCE CONSENT

DO NOT SCALE
DRAWING NO: 3725-1-3112 REV: E



LONGITUDINAL SECTION JOAL05a
SCALE HORIZ=1:2000 @ A1 VERT=1:400 @ A1

E	FOR RESOURCE CONSENT	SJO	2/07/2025
D	FOR TENDER	MO PO	15/05/2025
C	FOR RESOURCE CONSENT	NC PO JK	31/01/2025
B	UPDATED ROADS	PO JK	24/01/2025
A	FIRST ISSUE	PO	29/01/2025

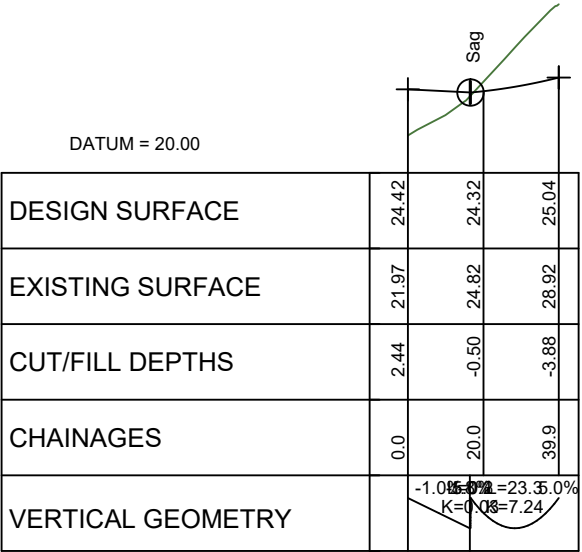


VINEWAY LIMITED

DELMORE
STAGE 1
53A, 53B & 55 RUSSELL RD
OREWA

ROADING
LONGSECTIONS

PURPOSE OF ISSUE:
FOR RESOURCE CONSENT
SCALE:
DO NOT SCALE
DRAWING NO:
3725-1-3113
REV:
E



LONGITUDINAL SECTION JOAL04b
SCALE HORIZ=1:2000 @ A1 VERT=1:400 @ A1

E	FOR RESOURCE CONSENT	SJO		2/07/2025
D	FOR TENDER	MO	PO	15/05/2025
C	FOR RESOURCE CONSENT	NC	PO	31/01/2025
B	UPDATED ROADS	PO	JK	24/01/2025
A	FIRST ISSUE	PO		30/01/2025



VINEWAY LIMITED

DELMORE
STAGE 1
53A, 53B & 55 RUSSELL RD
OREWA

ROADING
LONGSECTIONS

PURPOSE OF ISSUE:
FOR RESOURCE CONSENT

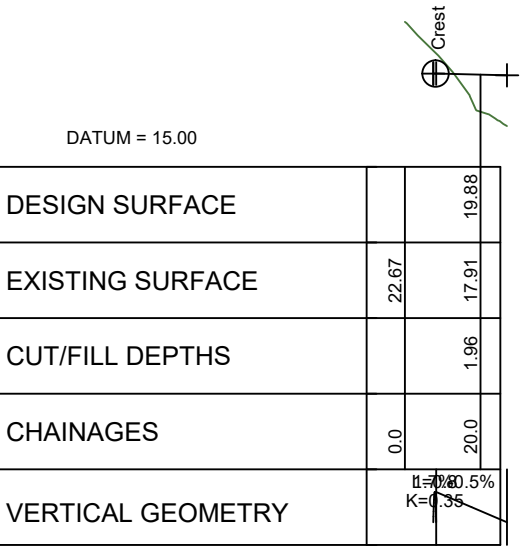
SCALE:

DO NOT SCALE

DRAWING NO:
3725-1-3114

REV:

E



LONGITUDINAL SECTION ROW04
SCALE HORIZ=1:2000 @ A1 VERT=1:400 @ A1

E	FOR RESOURCE CONSENT	SJO		2/07/2025
D	FOR TENDER	MO	PO	15/05/2025
C	FOR RESOURCE CONSENT	NC	PO	31/01/2025
B	UPDATED ROADS	PO	JK	24/01/2025
A	FIRST ISSUE	PO		31/01/2025



VINEWAY LIMITED

DELMORE
STAGE 1
53A, 53B & 55 RUSSELL RD
OREWA

ROADING
LONGSECTIONS

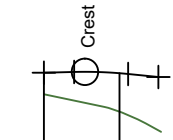
PURPOSE OF ISSUE:
FOR RESOURCE CONSENT

SCALE:

DO NOT SCALE

DRAWING NO:
3725-1-3115

REV:
E



SCALE HORIZ=1:2000 @ A1 VERT=1:400 @ A1

SCALE HORIZ=1:2000 @ A1

VERT=1:400 @ A1

REV	DESCRIPTION	DRN BY	CHK BY	APP BY	DATE
-----	-------------	--------	--------	--------	------



MCKENZIE & CO.

CLIENT

VINEWAY LIMITED

PROJECT:

DELMORE
STAGE 1
53A, 53B & 55 RUSSELL RD
OREWA

TITLE:

ROADING LONGSECTIONS

PURPOSE OF ISSUE:

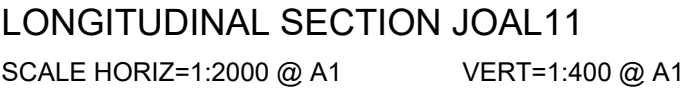
FOR RESOURCE CONSENT

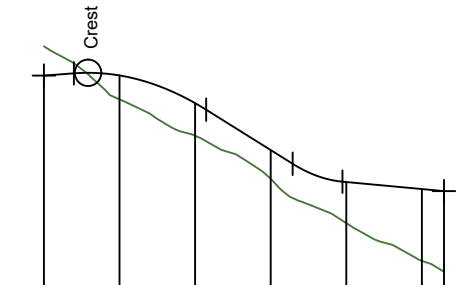
SCALE:

DO NOT SCALE

3725-1-3116

REV:





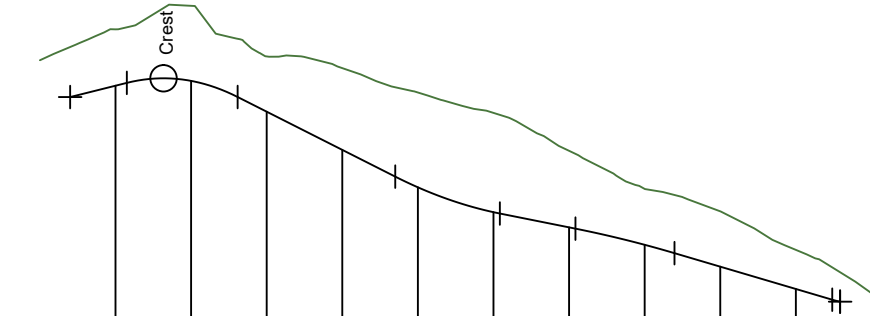
SCALE HORIZ=1:2000 @ A1 VERT=1:400 @ A1



VINEWAY LIMITED

ROADING LONGSECTIONS

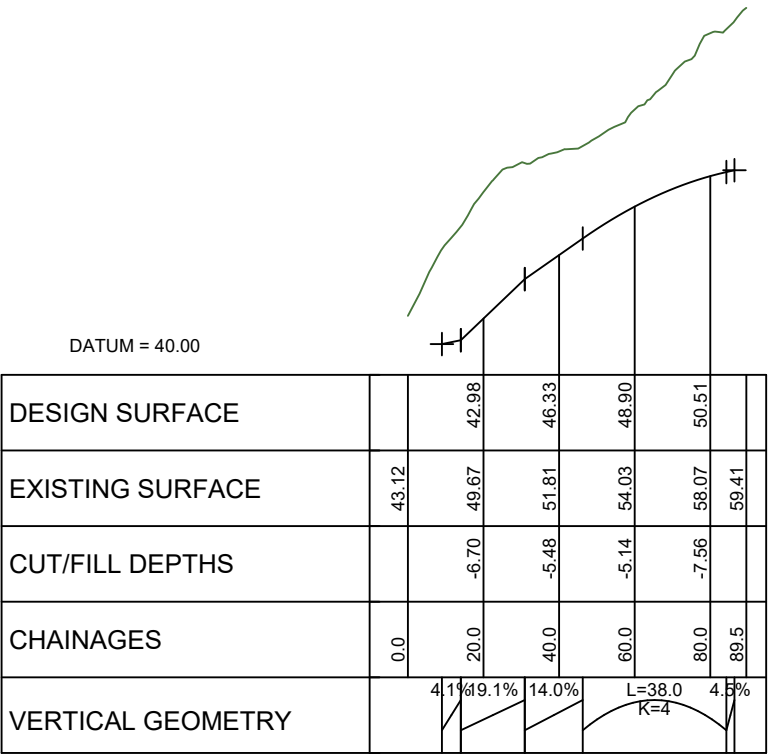
E



VERT=1:400 @ A1

MCKENZIE & CO.

3725-1-3119



LONGITUDINAL SECTION JOAL02
SCALE HORIZ=1:2000 @ A1 VERT=1:400 @ A1

E	FOR RESOURCE CONSENT	SJO		2/07/2025
D	FOR TENDER	MO	PO	15/05/2025
C	FOR RESOURCE CONSENT	NC	PO	JK 31/01/2025
B	UPDATED ROADS	PO	JK	24/01/2025
A	FIRST ISSUE	PO		5/02/2025



VINEWAY LIMITED

DELMORE
STAGE 1
53A, 53B & 55 RUSSELL RD
OREWA

ROADING
LONGSECTIONS

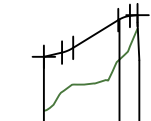
PURPOSE OF ISSUE:
FOR RESOURCE CONSENT

SCALE:

DO NOT SCALE

DRAWING NO:
3725-1-3120

REV:
E



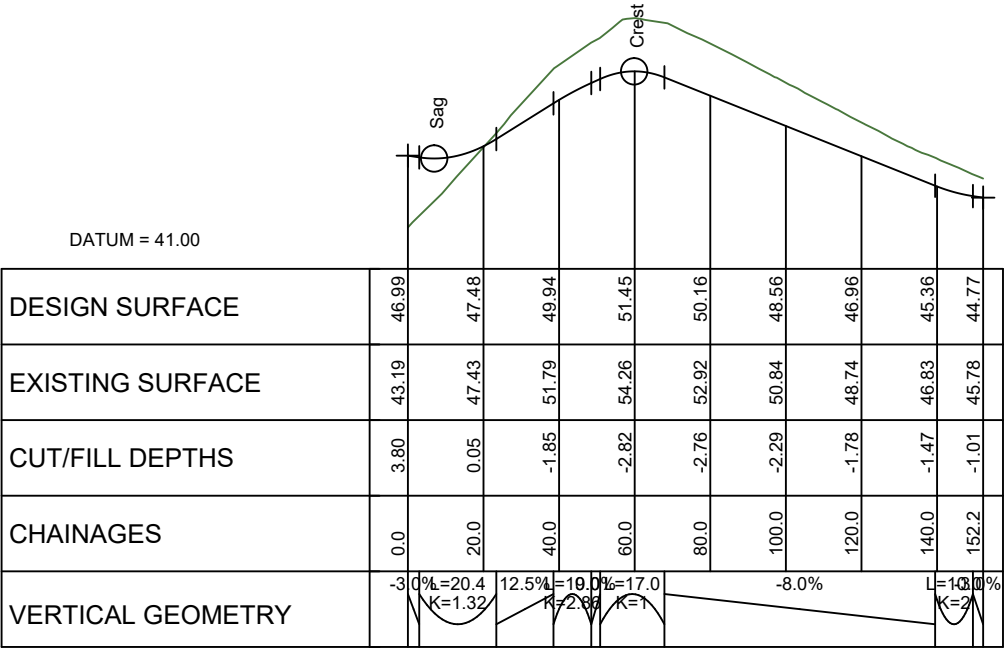
SCALE HORIZ=1:2000 @ A1 VERT=1:400 @ A1



VINEWAY LIMITED

ROADING LONGSECTIONS

3725-1-3121



LONGITUDINAL SECTION JOAL 13
SCALE HORIZ=1:2000 @ A1 VERT=1:400 @ A1

E	FOR RESOURCE CONSENT	SJO		2/07/2025
D	FOR TENDER	MO	PO	15/05/2025
C	FOR RESOURCE CONSENT	NC	PO	JK 31/01/2025
B	UPDATED ROADS	PO	JK	24/01/2025
A	FIRST ISSUE	PO		7/02/2025



VINEWAY LIMITED

DELMORE
STAGE 1
53A, 53B & 55 RUSSELL RD
OREWA

ROADING
LONGSECTIONS

FOR RESOURCE CONSENT

SCALE:

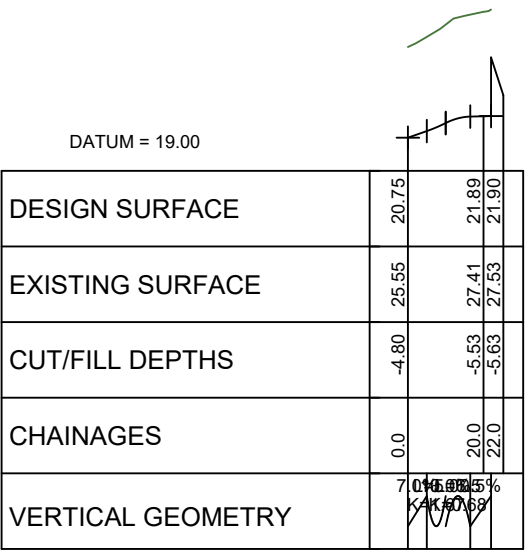
DO NOT SCALE

DRAWING NO:

3725-1-3122

REV:

E



LONGITUDINAL SECTION JOAL 37
SCALE HORIZ=1:2000 @ A1 VERT=1:400 @ A1

E	FOR RESOURCE CONSENT	SJO		2/07/2025
D	FOR TENDER	MO	PO	15/05/2025
C	FOR RESOURCE CONSENT	NC	PO	JK 31/01/2025
B	UPDATED ROADS	PO	JK	24/01/2025
A	FIRST ISSUE	PO		8/02/2025

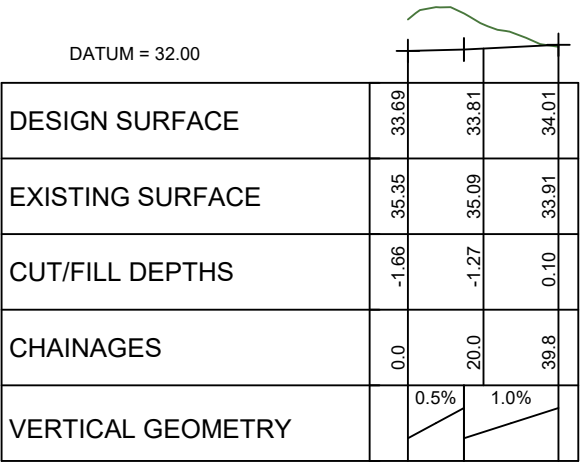


VINEWAY LIMITED

DELMORE
STAGE 1
53A, 53B & 55 RUSSELL RD
OREWA

ROADING
LONGSECTIONS

PURPOSE OF ISSUE:	FOR RESOURCE CONSENT
SCALE:	
DO NOT SCALE	
DRAWING NO:	3725-1-3123
REV:	E



LONGITUDINAL SECTION JOAL 40a
SCALE HORIZ=1:2000 @ A1 VERT=1:400 @ A1

E	FOR RESOURCE CONSENT	SJO		2/07/2025
D	FOR TENDER	MO	PO	15/05/2025
C	FOR RESOURCE CONSENT	NC	PO	31/01/2025
B	UPDATED ROADS	PO	JK	24/01/2025
A	FIRST ISSUE	PO		9/02/2025



VINEWAY LIMITED

DELMORE
STAGE 1
53A, 53B & 55 RUSSELL RD
OREWA

ROADING
LONGSECTIONS

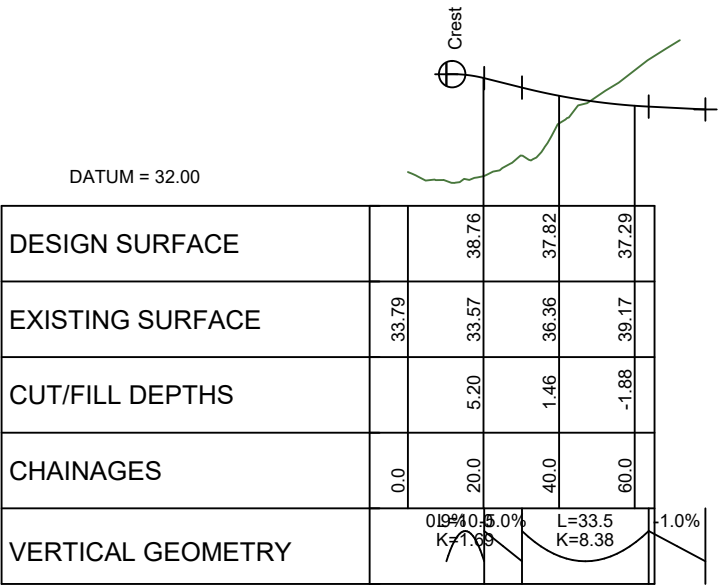
PURPOSE OF ISSUE:
FOR RESOURCE CONSENT

SCALE:

DO NOT SCALE

DRAWING NO:
3725-1-3124

REV:
E



LONGITUDINAL SECTION JOAL 34
SCALE HORIZ=1:2000 @ A1 VERT=1:400 @ A1

E	FOR RESOURCE CONSENT	SJO		2/07/2025
D	FOR TENDER	MO	PO	15/05/2025
C	FOR RESOURCE CONSENT	NC	PO	JK 31/01/2025
B	UPDATED ROADS	PO	JK	24/01/2025
A	FIRST ISSUE	PO		10/02/2025



VINEWAY LIMITED

DELMORE
STAGE 1
53A, 53B & 55 RUSSELL RD
OREWA

ROADING
LONGSECTIONS

PURPOSE OF ISSUE:
FOR RESOURCE CONSENT

SCALE:

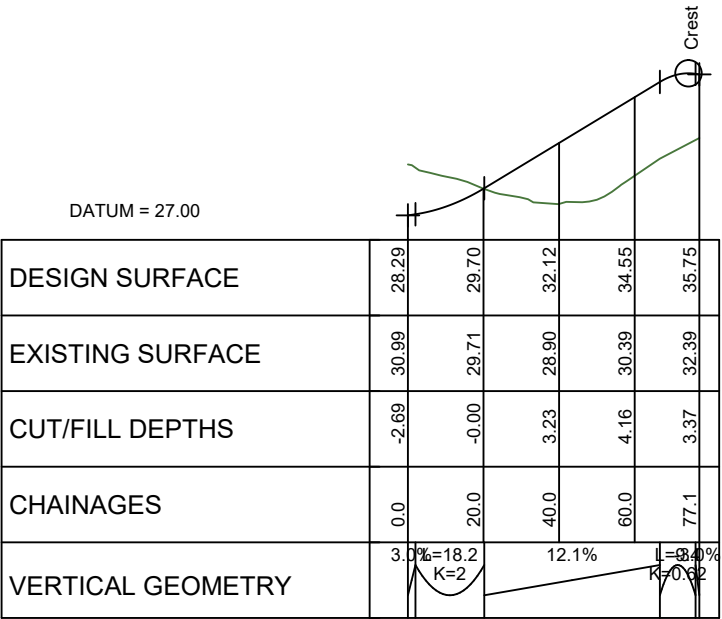
DO NOT SCALE

DRAWING NO:

3725-1-3125

REV:

E



LONGITUDINAL SECTION JOAL30
SCALE HORIZ=1:2000 @ A1 VERT=1:400 @ A1

E	FOR RESOURCE CONSENT	SJO		2/07/2025
D	FOR TENDER	MO	PO	15/05/2025
C	FOR RESOURCE CONSENT	NC	PO	JK 31/01/2025
B	UPDATED ROADS	PO	JK	24/01/2025
A	FIRST ISSUE	PO		11/02/2025



VINEWAY LIMITED

DELMORE
STAGE 1
53A, 53B & 55 RUSSELL RD
OREWA

ROADING
LONGSECTIONS

PURPOSE OF ISSUE:
FOR RESOURCE CONSENT

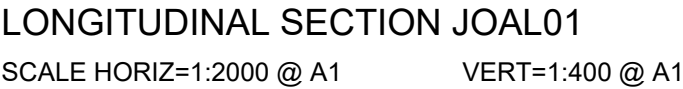
SCALE:

DO NOT SCALE

DRAWING NO:
3725-1-3126

REV:

E





SCALE HORIZ=1:2000 @ A1 VERT=1:400 @ A1

PLOT DATE Fri Apr 17 13:57:05 2026 WWW.MCKENZIEANDCO.CO.NZ THIS DRAWING IS SOLELY FOR USE BY THE CLIENT ON THIS PROJECT ONLY. NO LIABILITY IS ACCEPTED IN ITS USE BY ANY OTHER ENTITY OR FOR ANY OTHER PURPOSE c:\t2d5\data\1\MCKF501\3725 Delmore - 53A, 53B & 55 Russell Road, Orewa, Delmore_4684\06_Engineering Design\6.4_12d\Stage 1 Plotting Earthworks.t2dmodel Stage 1 Plotting Earthworks



PROJECT:

DELMORE
STAGE 1
53A, 53B & 55 RUSSELL RD
OREWA

TITLE:

LOADING LONGSECTIONS

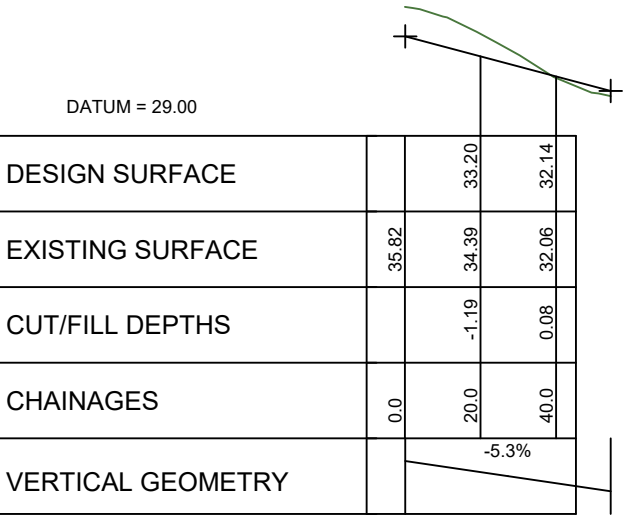
PURPOSE OF ISSUE:

FOR RESOURCE CONSENT

DO NOT SCALE

DRAWING NO:
3725-1-3128

REV:
E



LONGITUDINAL SECTION JOAL EXTRA 1
SCALE HORIZ=1:2000 @ A1 VERT=1:400 @ A1

E	FOR RESOURCE CONSENT	SJO		2/07/2025
D	FOR TENDER	MO	PO	15/05/2025
C	FOR RESOURCE CONSENT	NC	PO	31/01/2025
B	UPDATED ROADS	PO	JK	24/01/2025
A	FIRST ISSUE	PO		14/02/2025



VINEWAY LIMITED

DELMORE
STAGE 1
53A, 53B & 55 RUSSELL RD
OREWA

ROADING
LONGSECTIONS

FOR RESOURCE CONSENT

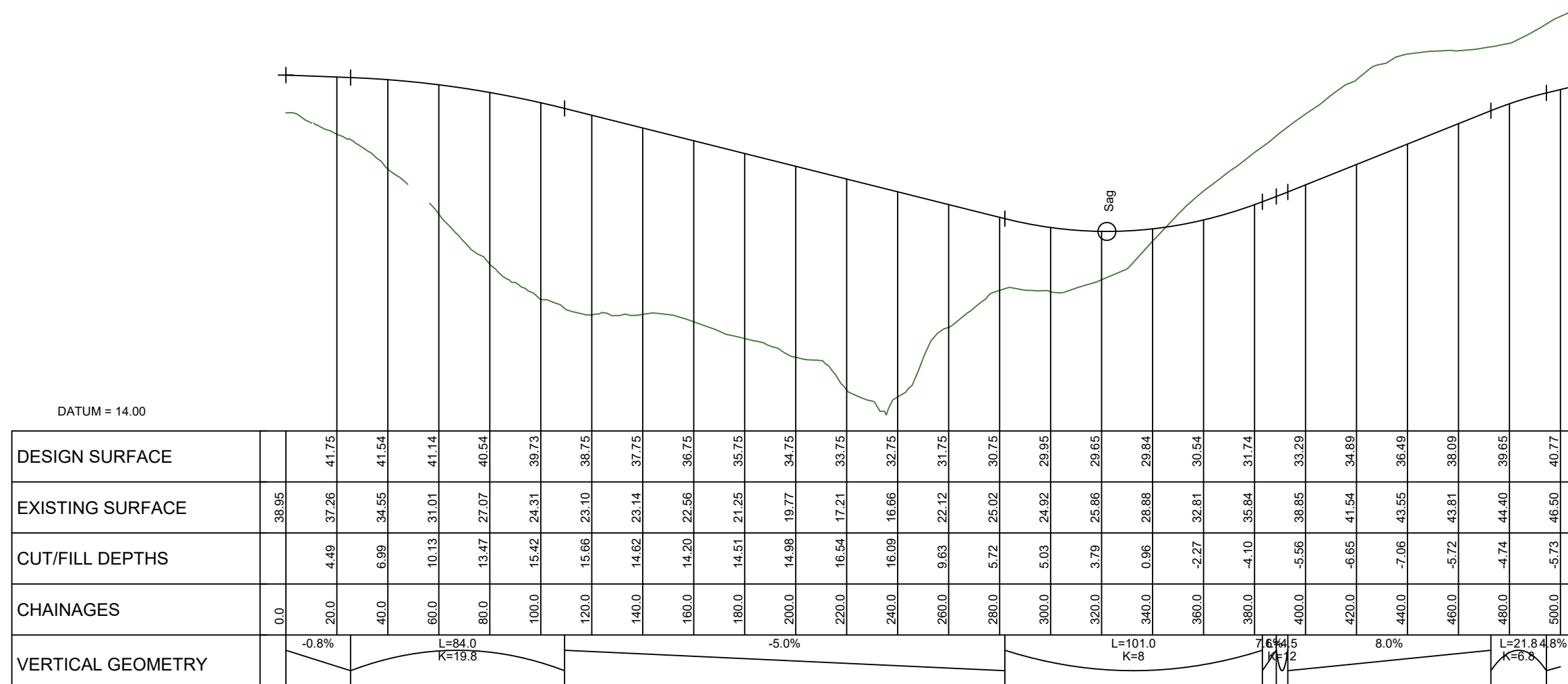
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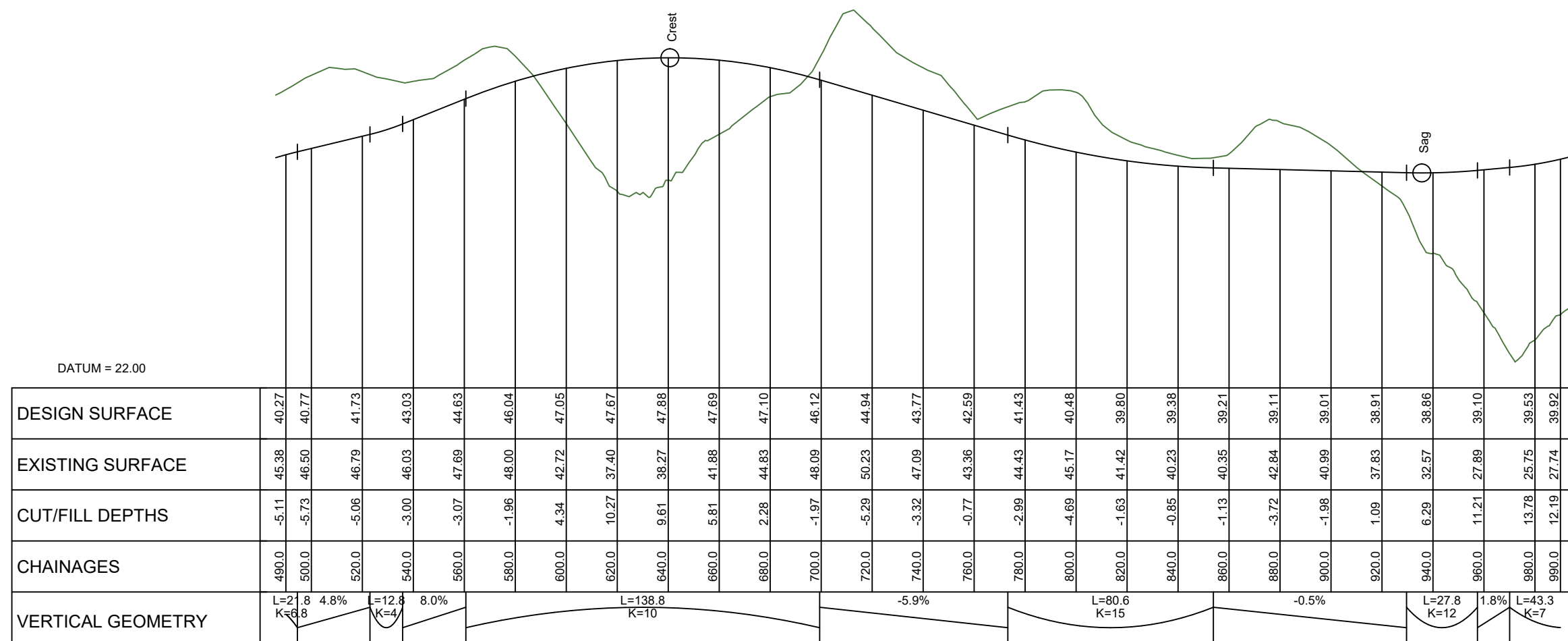
DO NOT SCALE

DRAWING NO:
3725-1-3129

REV:

E





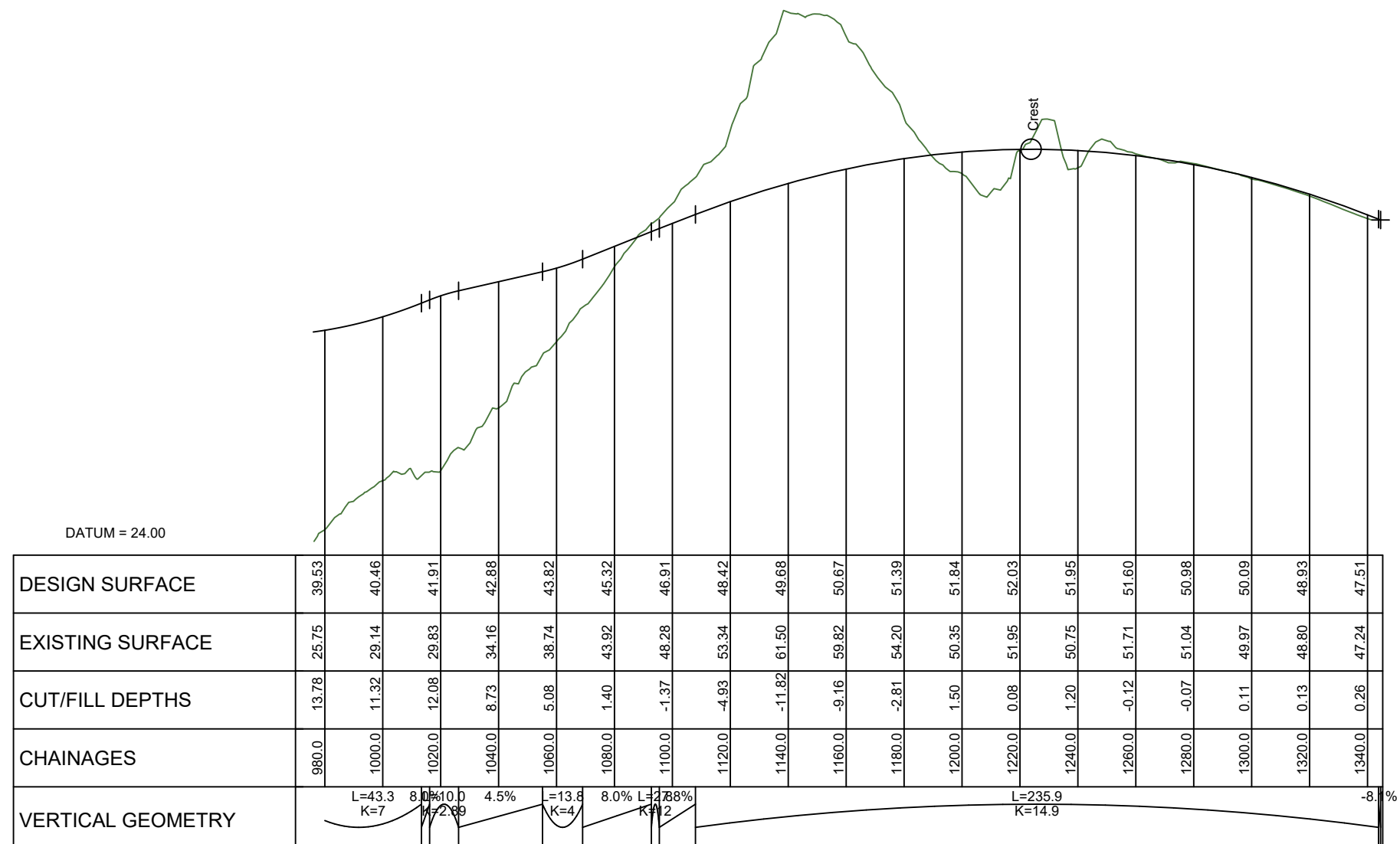
LONGITUDINAL SECTION NOR 6

E	FOR RESOURCE CONSENT	SJO		2/07/2025
D	FOR TENDER	MO	PO	15/05/2025
C	FOR RESOURCE CONSENT	NC	PO	JK 31/01/2025
B	UPDATED ROADS	PO	JK	24/01/2025
A	FIRST ISSUE	PO		16/02/2025

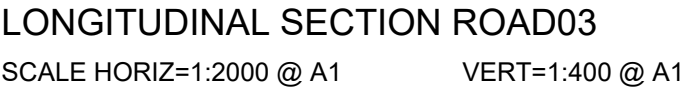
MCKENZIE & CO.

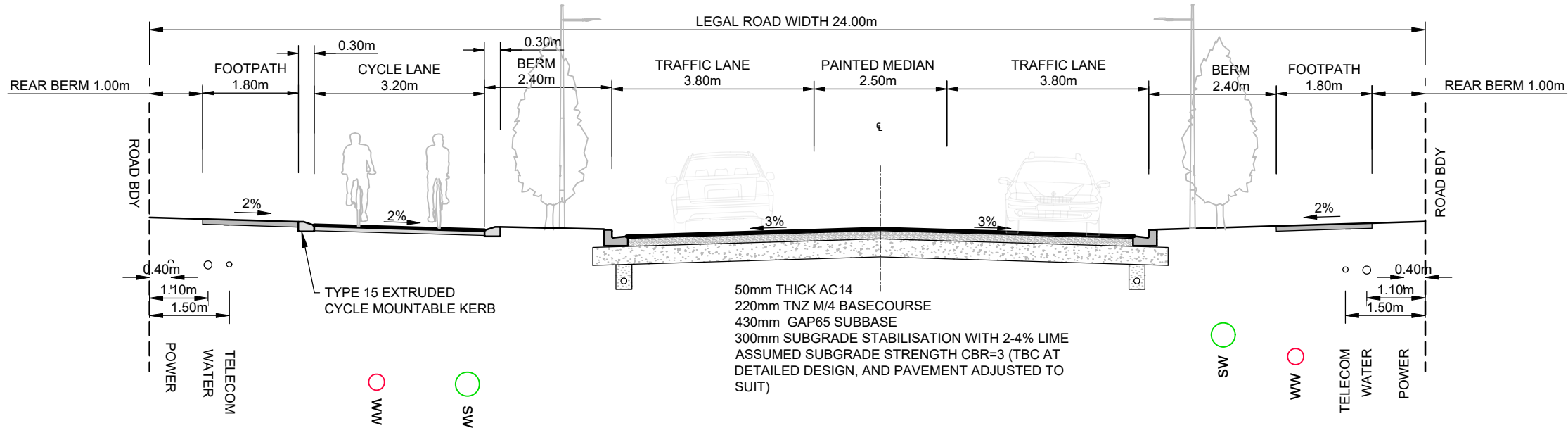
DELMORE
STAGE 1
53A, 53B & 55 RUSSELL RD
OREWA

PURPOSE OF ISSUE:	
FOR RESOURCE CONSENT	
SCALE:	
DO NOT SCALE	
DRAWING NO:	REV:
3725-1-3131	E



				CLIENT:	PROJECT:	TITLE:	PURPOSE OF ISSUE:								
				VINEWAY LIMITED	DELMORE	ROADING	FOR RESOURCE CONSENT								
E	FOR RESOURCE CONSENT	SJO	2/07/2025		STAGE 1	LONGSECTIONS									
D	FOR TENDER	MO	PO		15/05/2025	53A, 53B & 55 RUSSELL RD		SCALE:							
C	FOR RESOURCE CONSENT	NC	PO		JK	31/01/2025		DO NOT SCALE							
B	UPDATED ROADS	PO	JK		24/01/2025			DRAWING NO:							
A	FIRST ISSUE	PO	17/02/2025					REV:							
REV	DESCRIPTION	DRN BY	CHK BY	APP BY	DATE		3725-1-3132	E							
PLOT DATE Fri Apr 17 13:57:06 2026				WWW.MCKENZIEANDCO.CO.NZ				THIS DRAWING IS SOLELY FOR USE BY THE CLIENT ON THIS PROJECT ONLY. NO LIABILITY IS ACCEPTED IN ITS USE BY ANY OTHER ENTITY OR FOR ANY OTHER PURPOSE				c:\12d5\data\MCKF501\3725 Delmore - 53A, 53B & 55 Russell Road, Orewa. Delmore_4684\06. Engineering Design\6.4.12d\Stage 1 Plotting Earthworks.12dmodel Stage 1 Plotting Earthwork			

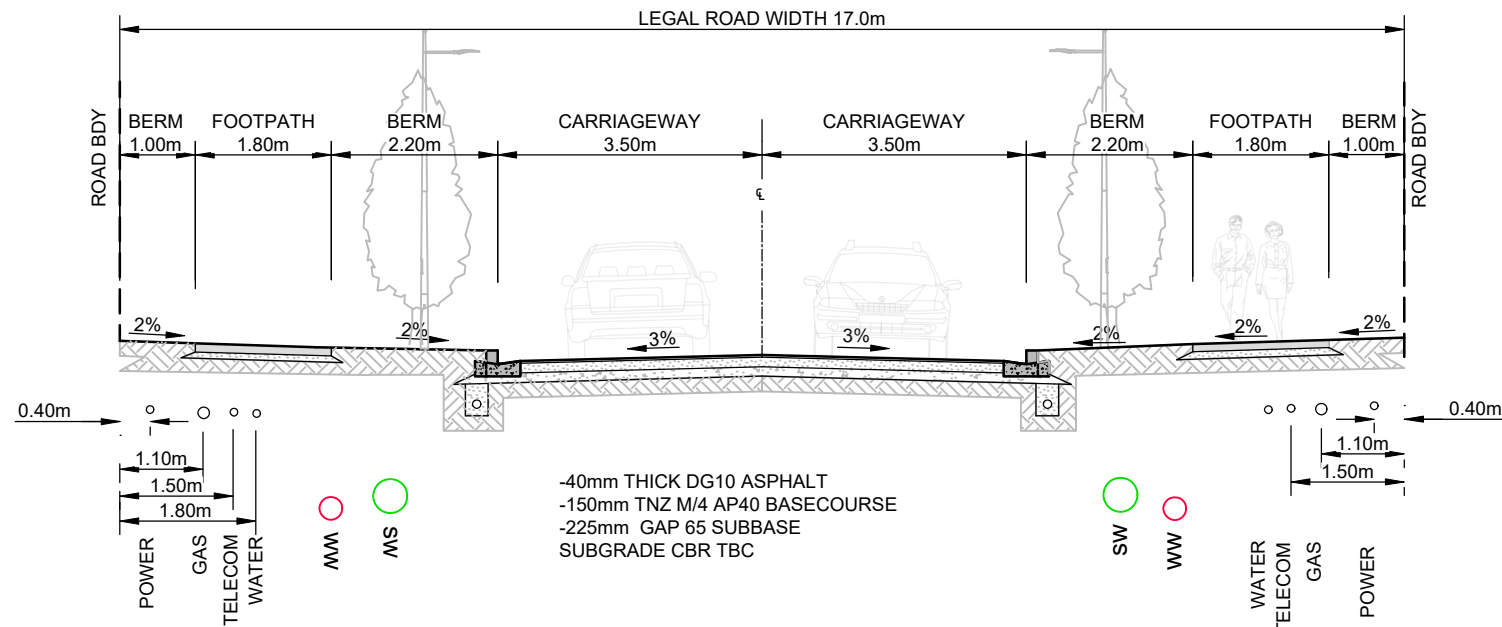




1 N.O.R 6 ROAD
300 SCALE 1:100 @A3

NOTES:

1. MEDIAN AS PER SECTION 7.9 ENGINEERING DESIGN CODE -URBAN AND ROADWAY DESIGN
2. BERM AND FOOTPATH IN ACCORDANCE WITH ENGINEERING DESIGN CODE -FOOTPATH AND THE PUBLIC REALM
3. CYCLE LANE AS PER ENGINEERING DESIGN CODE- CYCLING INFRASTRUCTURE
4. REFER TO STREETLIGHTING PLANS FOR LIGHTING DETAILS. LIGHTING COLUMNS ARE TO BE SET BACK A MINIMUM OF 1.0 M FROM FACE OF KERB TO FACE OF POLE UNLESS NOTED OTHERWISE.
5. REFER TO 3900 SERIES DRAWINGS FOR KERB DETAILS.
6. REFER TO LANDSCAPING PLANS FOR STREET TREE AND PLANTING DETAILS.
7. FOR ROAD LAYOUT, REFER TO DRAWING 3000.



2 COLLECTOR ROAD-STAGE 1 (ROAD 1)
300 SCALE 1:100 @A3

I	FOR CONSENT	SJO	LV	JK	15/04/26
H	RESOURCE CONSENT	SJO			04/12/25
G	TWO WAY CYCLE LANE	JK			25/11/25
F	COLLECTOR UPDATE	SB	JDK	JDK	11/11/25
REV	DESCRIPTION	DRN BY	CHK BY	APP BY	DATE



MCKENZIE & CO.

CLIENT:

VINEWAY LTD

PROJECT:

DELMORE
53A, 53B & 55 RUSSELL ROAD
OREWA

TITLE:

ROADING
TYPICAL CROSS SECTION
SHEET 1

PURPOSE OF ISSUE:

RESOURCE CONSENT

SCALE:

AS SHOWN

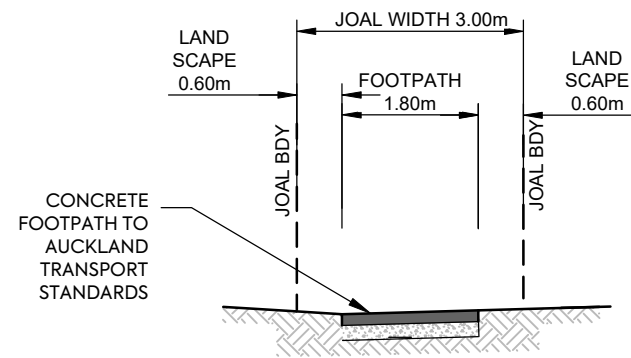
DO NOT SCALE

DRAWING NO:

3725-1-3600

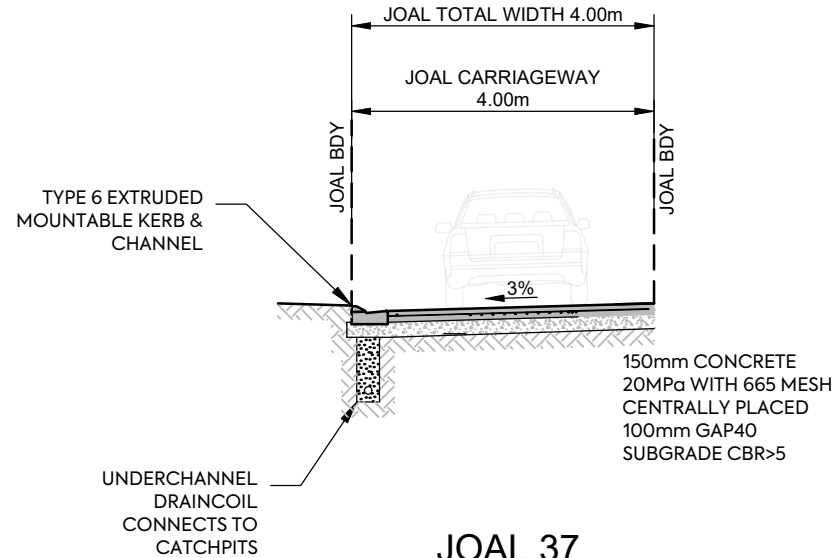
REV:

I



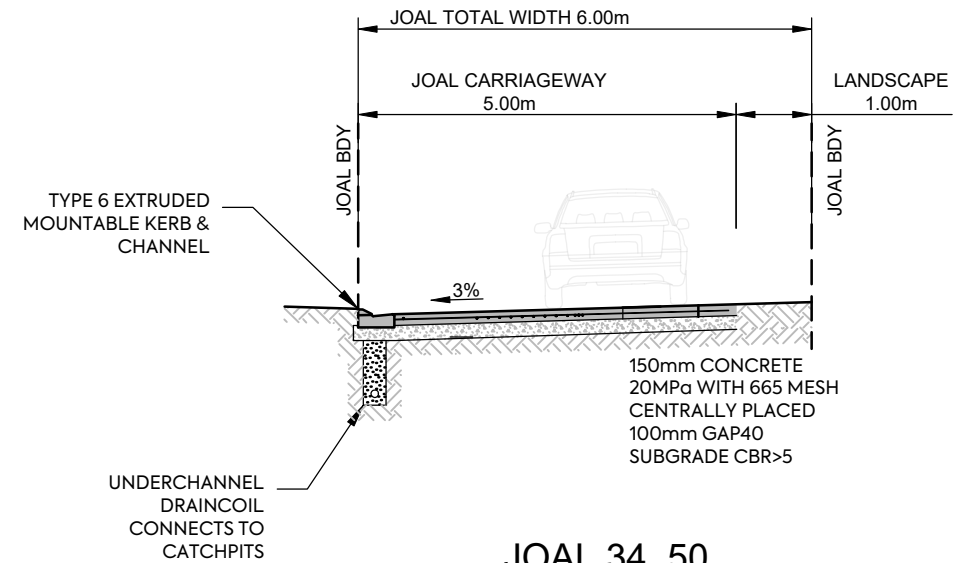
WALKWAY 1
3.0m PEDESTRIAN ACCESS
 SCALE 1:100 @A3

A
 300



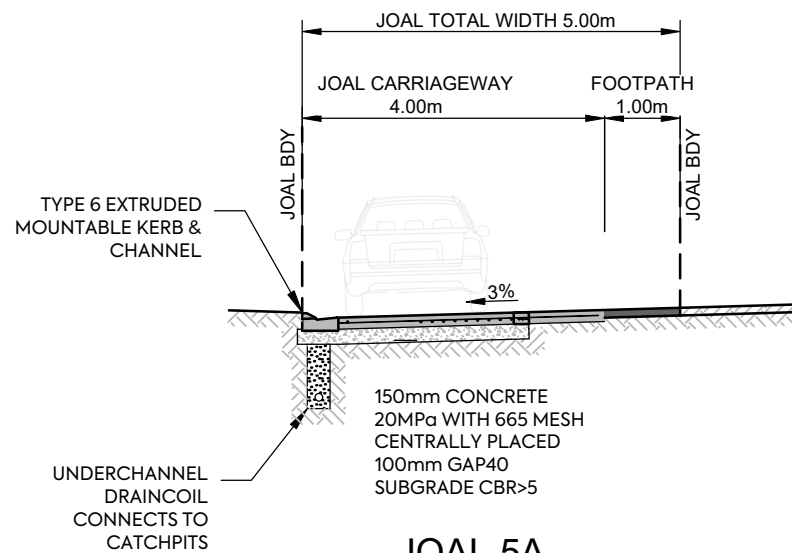
JOAL 37
4.0m JOAL
 SCALE 1:100 @A3

B
 300



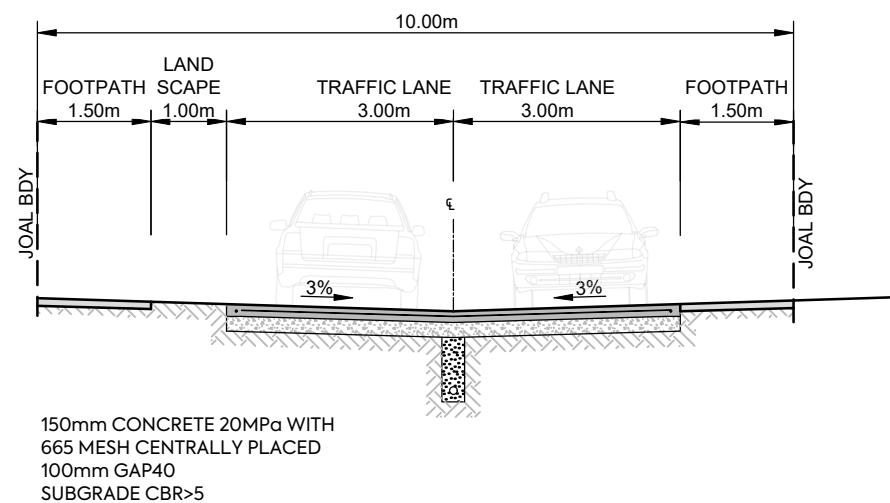
JOAL 34, 50
6.0m JOAL
 SCALE 1:100 @A3

F
 300



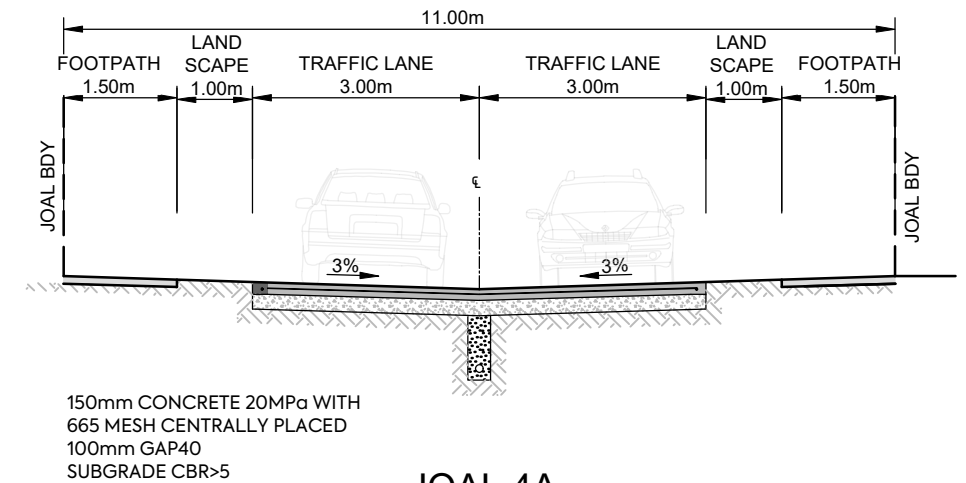
JOAL 5A
5.0m JOAL
 SCALE 1:100 @A3

E
 300



JOAL 1
10m JOAL
 SCALE 1:100 @A3

Q
 300



JOAL 4A,
11.0m JOAL
 SCALE 1:100 @A3

P
 300

H	FOR CONSENT	SJO	LV	JK	27/05/26
G	FOR CONSENT	SJO	LV	JK	15/04/26
F	RESOURCE CONSENT	SJO			04/12/25
E	UPDATE	PO	JDK	JDK	17/06/25
D	FOR TENDER	MO	PO		15/05/25
REV	DESCRIPTION	DRN BY	CHK BY	APP BY	DATE



MCKENZIE & CO.

CLIENT:

VINEWAY LTD

PROJECT:

DELMORE
 53A, 53B & 55 RUSSELL ROAD
 OREWA

TITLE:

ROADING
 TYPICAL CROSS SECTION
 SHEET 2

PURPOSE OF ISSUE:

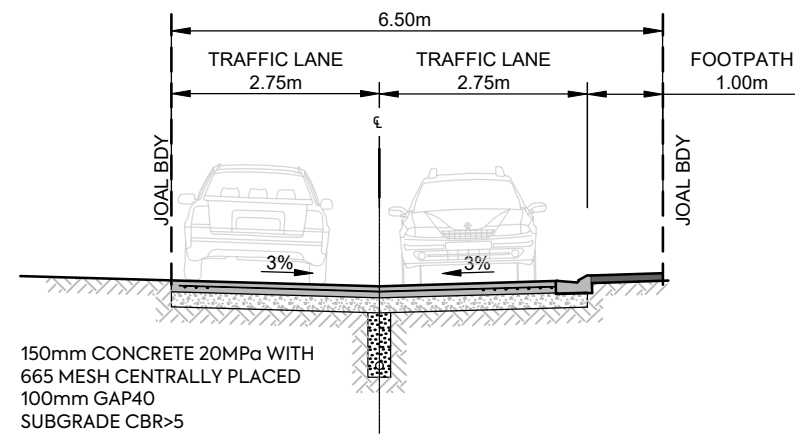
RESOURCE CONSENT

SCALE:
 AS SHOWN
 DO NOT SCALE

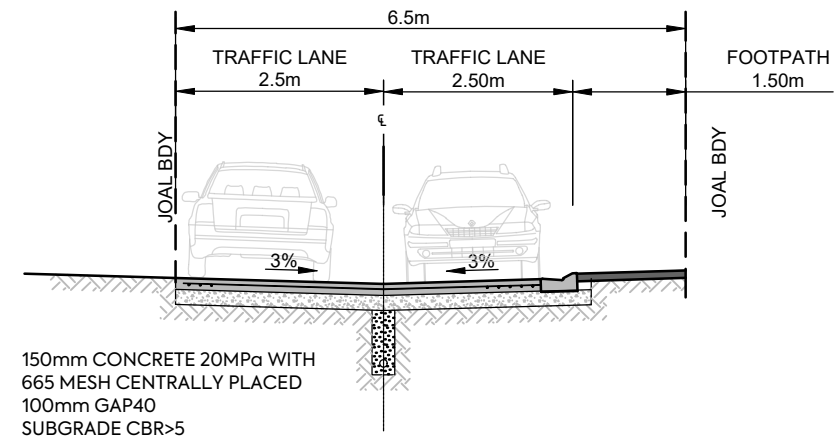
DRAWING NO:
 3725-1-3601

REV:

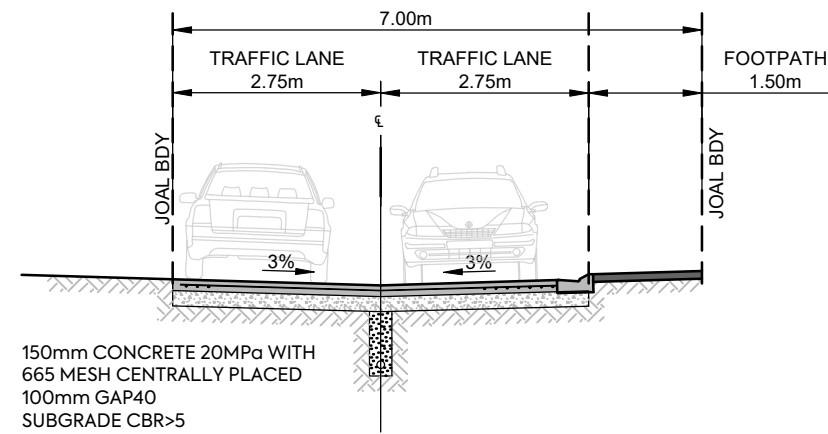
H



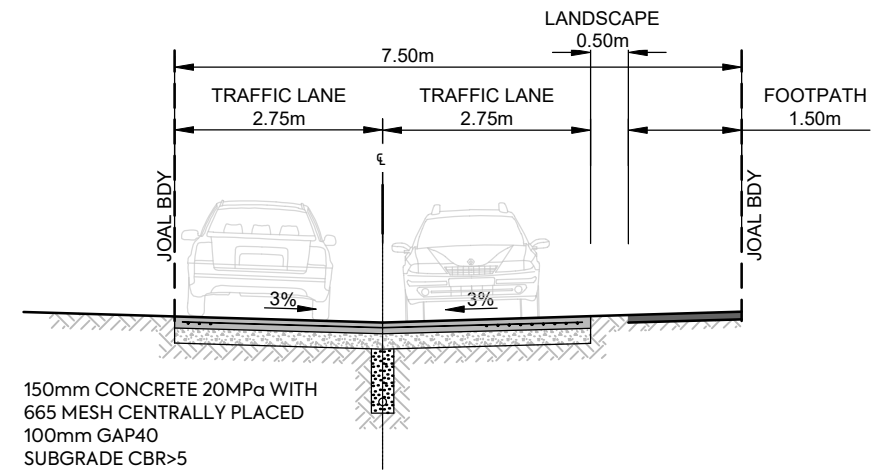
JOAL 30
6.5m JOAL, FOOTPATH ON REAR LOT SIDE
 SCALE 1:100 @A3



JOAL 2, 6, 8, 10
6.5m JOAL, FOOTPATH ON REAR LOT SIDE
 SCALE 1:100 @A3



JOAL 11
7.0m JOAL, FOOTPATH ON REAR LOT SIDE
 SCALE 1:100 @A3



JOAL 4B
7.5m JOAL, FOOTPATH ON REAR LOT SIDE
 SCALE 1:100 @A3

REV	DESCRIPTION	DRN BY	CHK BY	APP BY	DATE
H	FOR CONSENT	SJO	LV	JK	15/04/26
G	RESOURCE CONSENT	SJO			04/12/25
F	UPDATED CROSS SECTION I	JK			19/06/25
E	UPDATE	PO	JDK	JDK	17/06/25

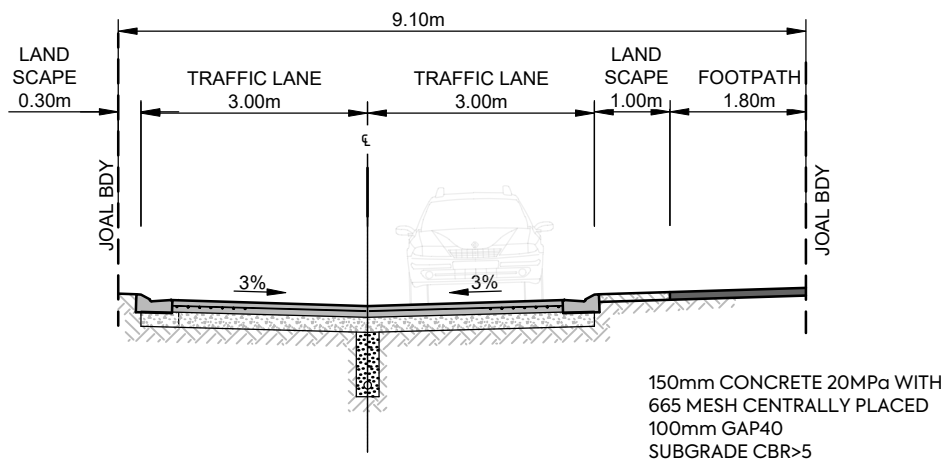


CLIENT: VINEWAY LTD

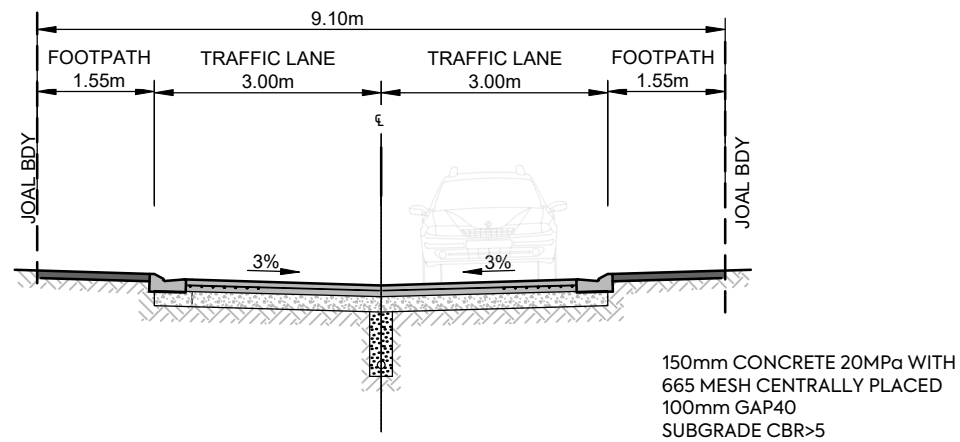
PROJECT: DELMORE
53A, 53B & 55 RUSSELL ROAD
OREWA

TITLE: ROADING
TYPICAL CROSS SECTION
SHEET 3

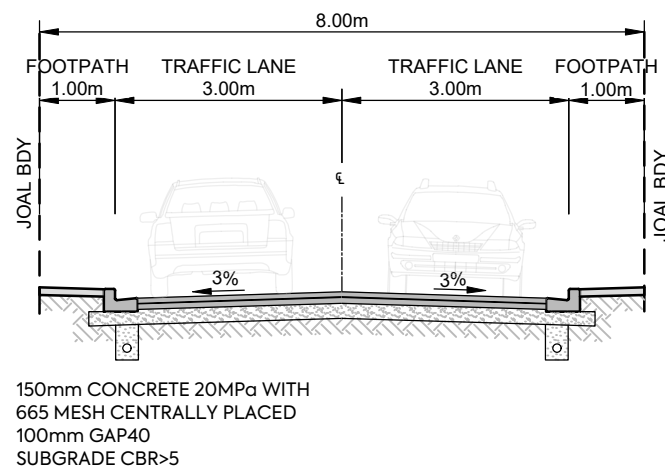
PURPOSE OF ISSUE: RESOURCE CONSENT
 SCALE: AS SHOWN
 DO NOT SCALE
 DRAWING NO: 3725-1-3602
 REV: H



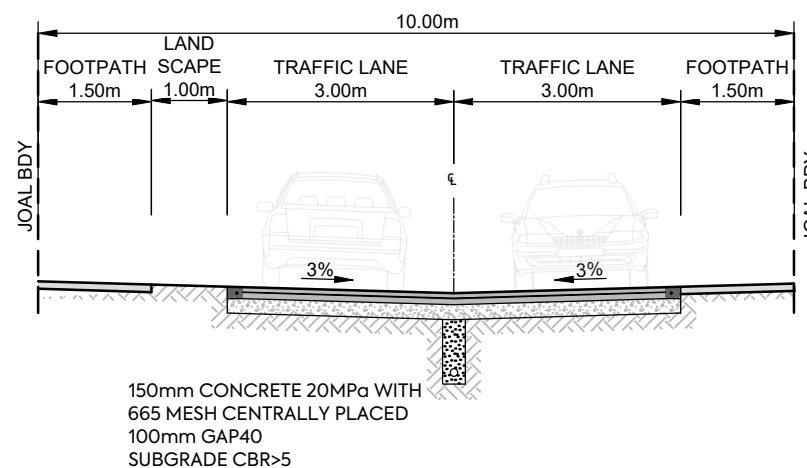
JOAL 40, 5b
9.1m JOAL, 6.0m FORMED WIDTH
SCALE 1:100 @A3



JOAL 40A
9.1m JOAL, 6.0m FORMED WIDTH
SCALE 1:100 @A3



JOAL 13
8m JOAL
SCALE 1:100 @A3



JOAL 3, 3a, 9
10m JOAL
SCALE 1:100 @A3

NOTE: IF FOOTPATH ONLY REQUIRED ON ONE SIDE, LANDSCAPE WIDENS

E	FOR CONSENT	SJO	LV	JK	12/05/26
D	FOR CONSENT	SJO	LV	JK	15/04/26
C	RESOURCE CONSENT	SJO			04/12/25
B	UPDATE	JK			19/06/25
A	RESOURCE CONSENT	MO	PO	JDK	17/06/25
REV	DESCRIPTION	DRN BY	CHK BY	APP BY	DATE

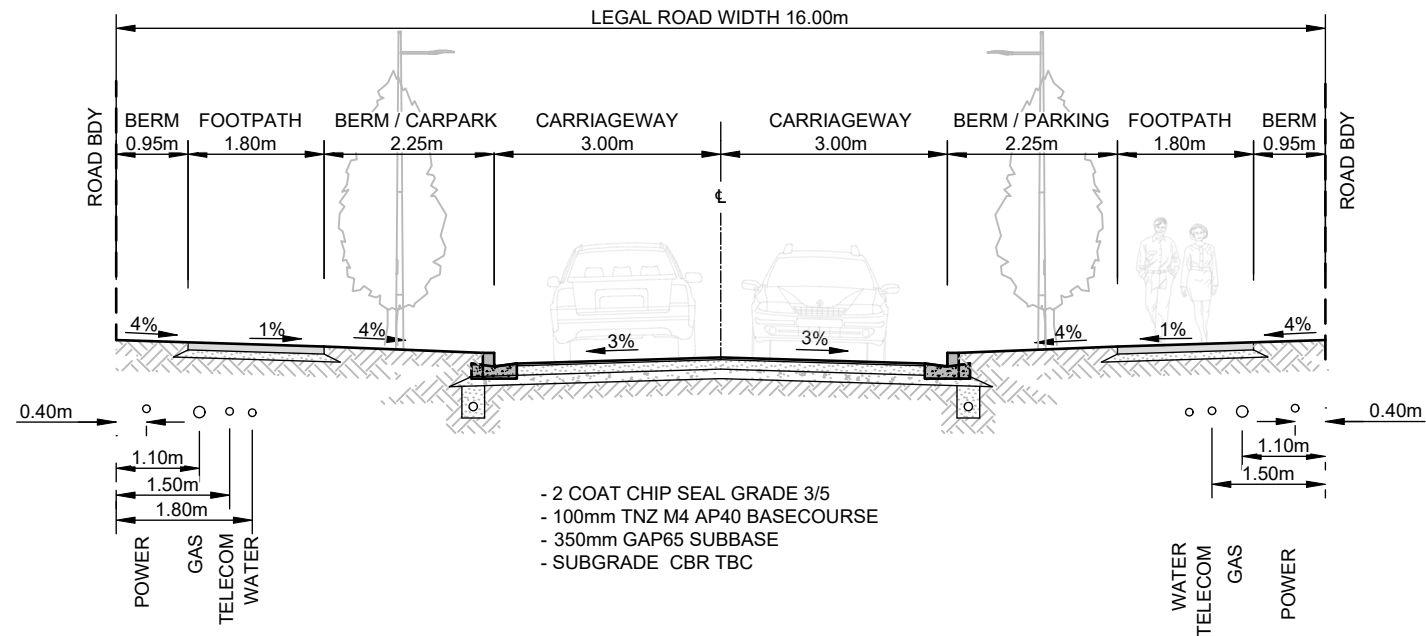


CLIENT:
VINEWAY LTD

PROJECT:
DELMORE
53A, 53B & 55 RUSSELL ROAD
OREWA

TITLE:
ROADING
TYPICAL CROSS SECTION
SHEET 4

PURPOSE OF ISSUE:
RESOURCE CONSENT
SCALE:
AS SHOWN
DO NOT SCALE
DRAWING NO:
3725-1-3603
REV:
E



1
300

STAGE 1 LOCAL ROADS (2,3,4,6,8,10)
STAGE 2 STUB ROADS (5,12)

SCALE 1:100 @A3

C	FOR CONSENT	SJO	LV	JK	15/04/26
A	ESOURCE CONSENT	SJO			04/12/25
A	FIRST ISSUE	SMB	JDK	JDK	11/11/25
REV	DESCRIPTION	DRN BY	CHK BY	APP BY	DATE



CLIENT:
VINEWAY LTD

PROJECT:
DELMORE
53A, 53B & 55 RUSSELL ROAD
OREWA

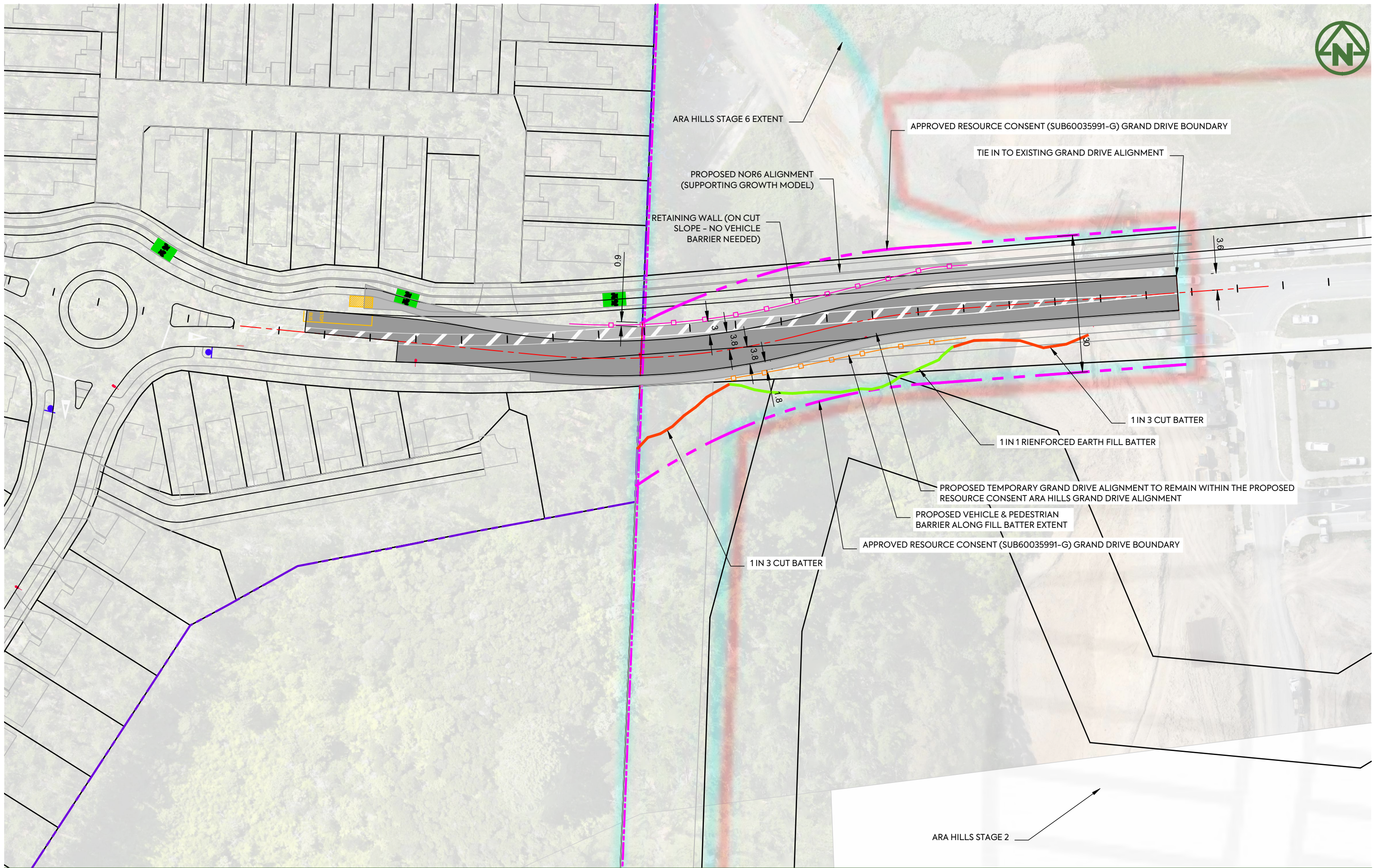
TITLE:
ROADING
TYPICAL CROSS SECTION
SHEET 1

PURPOSE OF ISSUE:
RESOURCE CONSENT

SCALE:
AS SHOWN
DO NOT SCALE

DRAWING NO:
3725-1-3610

REV:
C



C	BARRIER ADDED	JK	LV	JK	20/05/26
B	FOOTPATH	JDK			21/12/25
A	FIRST ISSUE				
REV	DESCRIPTION	DRN BY	CHK BY	APP BY	DATE



MCKENZIE & CO.

CLIENT:	PROJECT:	TITLE:	PURPOSE OF ISSUE:
VINEWAY LIMITED	DELMORE STAGE 1 53A, 53B & 55 RUSSELL RD OREWA	ROADING ALTERNATIVE ROAD ALIGNMENT PLAN	RESOURCE CONSENT
			SCALE: 1:4000m @ A3 DO NOT SCALE
			DRAWING NO: 3725-1-3965
			REV: C