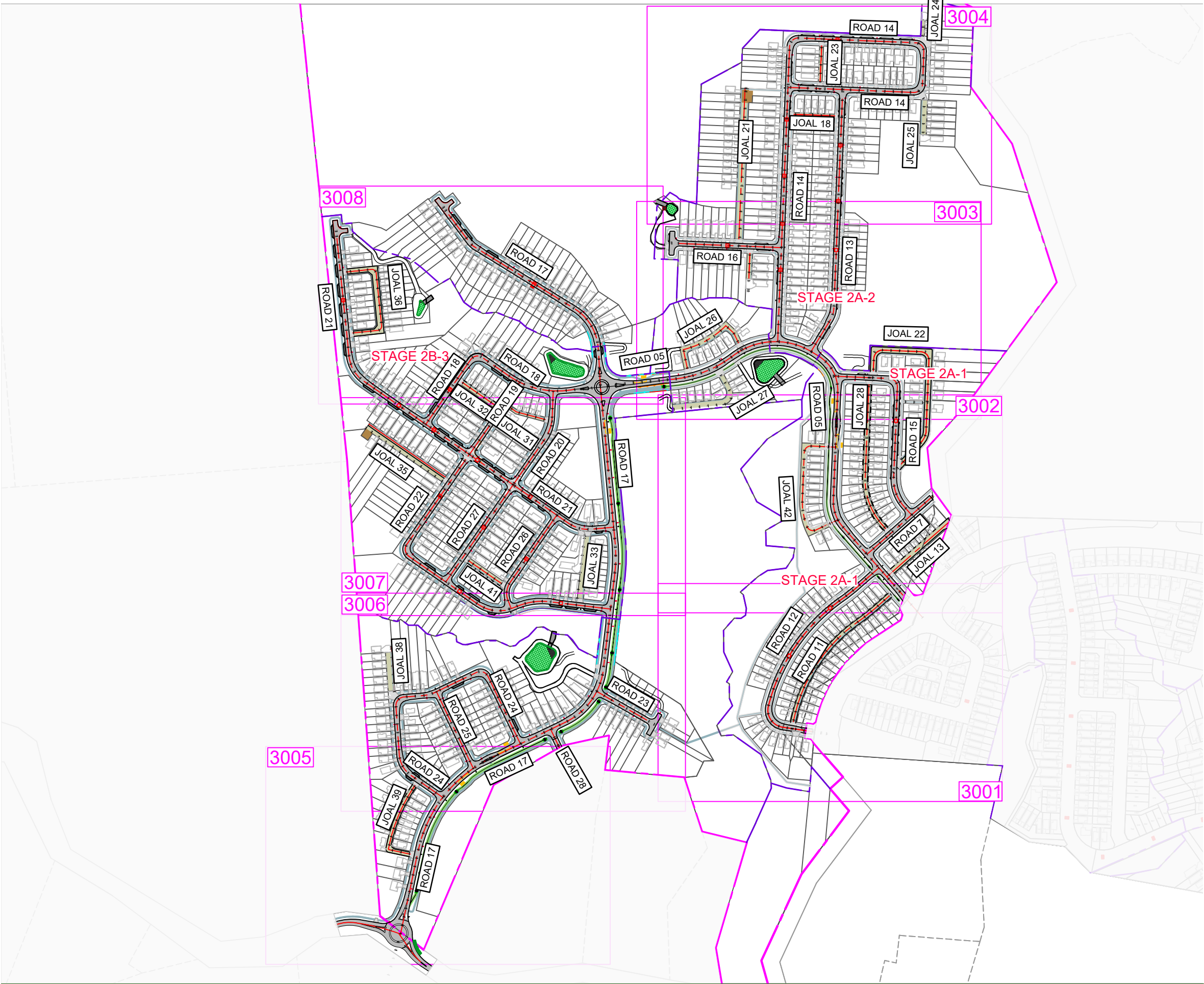




NOTES:

- 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      |  |

|     |                   |        |        |        |          |
|-----|-------------------|--------|--------|--------|----------|
| J   | FOR CONSENT       | SO     | LV     | JK     | 07/05/26 |
| I   | FOR CONSENT       | SO     | LV     | JK     | 28/04/26 |
| H   | FOR CONSENT       | SO     | LV     | JK     | 14/04/26 |
| G   |                   |        |        |        | 04/12/25 |
| F   | FOR CONSENT       | EY     | JK     |        | 09/11/25 |
| E   | FOOTPATHS 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.

CLIENT:

VINEWAY LIMITED

PROJECT:

DELMORE  
STAGE 2  
53A, 53B & 55 RUSSELL RD  
OREWA

TITLE:

ROADING  
OVERALL PLAN

PURPOSE OF ISSUE:

RESOURCE CONSENT

SCALE:  
1:4000m @ A3

DO NOT SCALE

DRAWING NO:

3725-2-3000

REV:

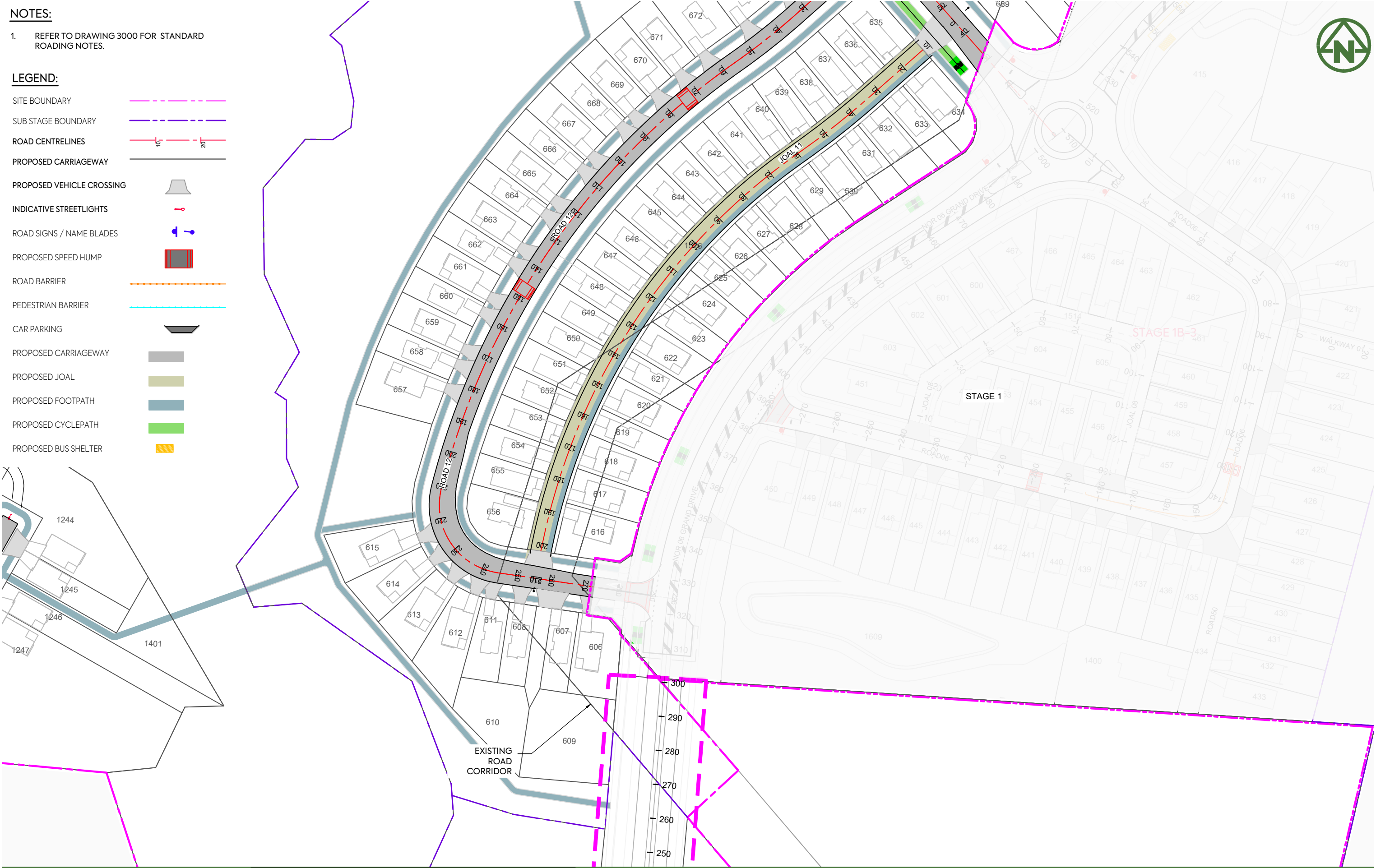
1

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      |  |



|     |                   |        |        |        |          |
|-----|-------------------|--------|--------|--------|----------|
| J   | FOR CONSENT       | SO     | LV     | JK     | 07/05/26 |
| I   | FOR CONSENT       | SO     | LV     | JK     | 28/04/26 |
| H   | FOR CONSENT       | SO     | LV     | JK     | 14/04/26 |
| G   |                   |        |        |        | 04/12/25 |
| F   | FOR CONSENT       |        | JK     |        | 09/11/25 |
| E   | FOR CONSENT       | EY     | JK     |        | 02/07/25 |
| D   | UPDATED ROAD NAME | MO     | PO     |        | 17/06/25 |
| REV | DESCRIPTION       | DRN BY | CHK BY | APP BY | DATE     |



|                                        |                                                         |                    |                   |
|----------------------------------------|---------------------------------------------------------|--------------------|-------------------|
| CLIENT:                                | PROJECT:                                                | TITLE:             | PURPOSE OF ISSUE: |
| VINEWAY LIMITED                        | DELMORE<br>STAGE 2<br>53A, 53B & 55 RUSSELL RD<br>OREWA | ROADING<br>SHEET 1 | RESOURCE CONSENT  |
| SCALE:<br>1:1000m @ A3<br>DO NOT SCALE |                                                         |                    | REV:              |
| DRAWING NO:<br>3725-2-3001             |                                                         |                    | 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      |  |



|     |                   |        |        |        |          |
|-----|-------------------|--------|--------|--------|----------|
| J   | FOR CONSENT       | SO     | LV     | JK     | 07/05/26 |
| I   | FOR CONSENT       | SO     | LV     | JK     | 28/04/26 |
| H   | FOR CONSENT       | SO     | LV     | JK     | 14/04/26 |
| G   |                   |        |        |        | 04/12/25 |
| F   | FOR CONSENT       |        |        | JK     | 09/11/25 |
| E   | FOR CONSENT       | EY     |        | JK     | 02/07/25 |
| D   | UPDATED ROAD NAME | MO     | PO     |        | 17/06/25 |
| REV | DESCRIPTION       | DRN BY | CHK BY | APP BY | DATE     |



CLIENT:

VINEWAY LIMITED

PROJECT:

DELMORE  
STAGE 2  
53A, 53B & 55 RUSSELL RD  
OREWA

TITLE:

ROADING  
SHEET 2

PURPOSE OF ISSUE:

RESOURCE CONSENT

SCALE:  
1:1000m @ A3  
DO NOT SCALE

DRAWING NO:  
3725-2-3002

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



|     |                   |        |        |        |          |
|-----|-------------------|--------|--------|--------|----------|
| J   | FOR CONSENT       | SO     | LV     | JK     | 07/05/26 |
| I   | FOR CONSENT       | SO     | LV     | JK     | 28/04/26 |
| H   | FOR CONSENT       | SO     | LV     | JK     | 14/04/26 |
| G   |                   |        |        |        | 04/12/25 |
| F   | FOR CONSENT       |        | JK     |        | 09/11/25 |
| E   | FOR CONSENT       | EY     | JK     |        | 02/07/25 |
| D   | UPDATED ROAD NAME | MO     | PO     |        | 17/06/25 |
| REV | DESCRIPTION       | DRN BY | CHK BY | APP BY | DATE     |



CLIENT:

PROJECT:

TITLE:

VINEWAY LIMITED

DELMORE  
STAGE 2  
53A, 53B & 55 RUSSELL RD  
OREWA

ROADING  
SHEET 4

PURPOSE OF ISSUE:

SCALE:

DO NOT SCALE

DRAWING NO:

REV:

RESOURCE CONSENT

1:1000m @ A3

3725-2-3004

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      |  |

|     |                   |        |        |        |          |
|-----|-------------------|--------|--------|--------|----------|
| J   | FOR CONSENT       | SO     | LV     | JK     | 07/05/26 |
| I   | FOR CONSENT       | SO     | LV     | JK     | 28/04/26 |
| H   | FOR CONSENT       | SO     | LV     | JK     | 14/04/26 |
| G   |                   |        |        |        | 04/12/25 |
| F   | FOR CONSENT       |        |        | JK     | 09/11/25 |
| E   | FOR CONSENT       | EY     |        | JK     | 02/07/25 |
| D   | UPDATED ROAD NAME | MO     | PO     |        | 17/06/25 |
| REV | DESCRIPTION       | DRN BY | CHK BY | APP BY | DATE     |



|                                        |                                                         |                    |                   |
|----------------------------------------|---------------------------------------------------------|--------------------|-------------------|
| CLIENT:                                | PROJECT:                                                | TITLE:             | PURPOSE OF ISSUE: |
| VINEWAY LIMITED                        | DELMORE<br>STAGE 2<br>53A, 53B & 55 RUSSELL RD<br>OREWA | ROADING<br>SHEET 5 | RESOURCE CONSENT  |
| SCALE:<br>1:1000m @ A3<br>DO NOT SCALE |                                                         |                    | REV:              |
| DRAWING NO:<br>3725-2-3005             |                                                         |                    | I                 |



NOTES:

1. REFER TO DRAWING 3000 FOR STANDARD ROADING NOTES.

LEGEND:

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

|     |                   |        |        |        |          |
|-----|-------------------|--------|--------|--------|----------|
| J   | FOR CONSENT       | SO     | LV     | JK     | 07/05/26 |
| I   | FOR CONSENT       | SO     | LV     | JK     | 28/04/26 |
| H   | FOR CONSENT       | SO     | LV     | JK     | 14/04/26 |
| G   |                   |        |        |        | 04/12/25 |
| F   | FOR CONSENT       | JK     |        |        | 09/11/25 |
| E   | FOR CONSENT       | EY     | JK     |        | 02/07/25 |
| D   | UPDATED ROAD NAME | MO     | PO     |        | 17/06/25 |
| REV | DESCRIPTION       | DRN BY | CHK BY | APP BY | DATE     |



MCKENZIE & CO.

CLIENT:

VINEWAY LIMITED

PROJECT:

DELMORE  
STAGE 2  
53A, 53B & 55 RUSSELL RD  
OREWA

TITLE:

ROADING  
SHEET 6

PURPOSE OF ISSUE:

RESOURCE CONSENT

SCALE:  
1:1000m @ A3  
DO NOT SCALE

DRAWING NO:  
3725-2-3006

REV:

1



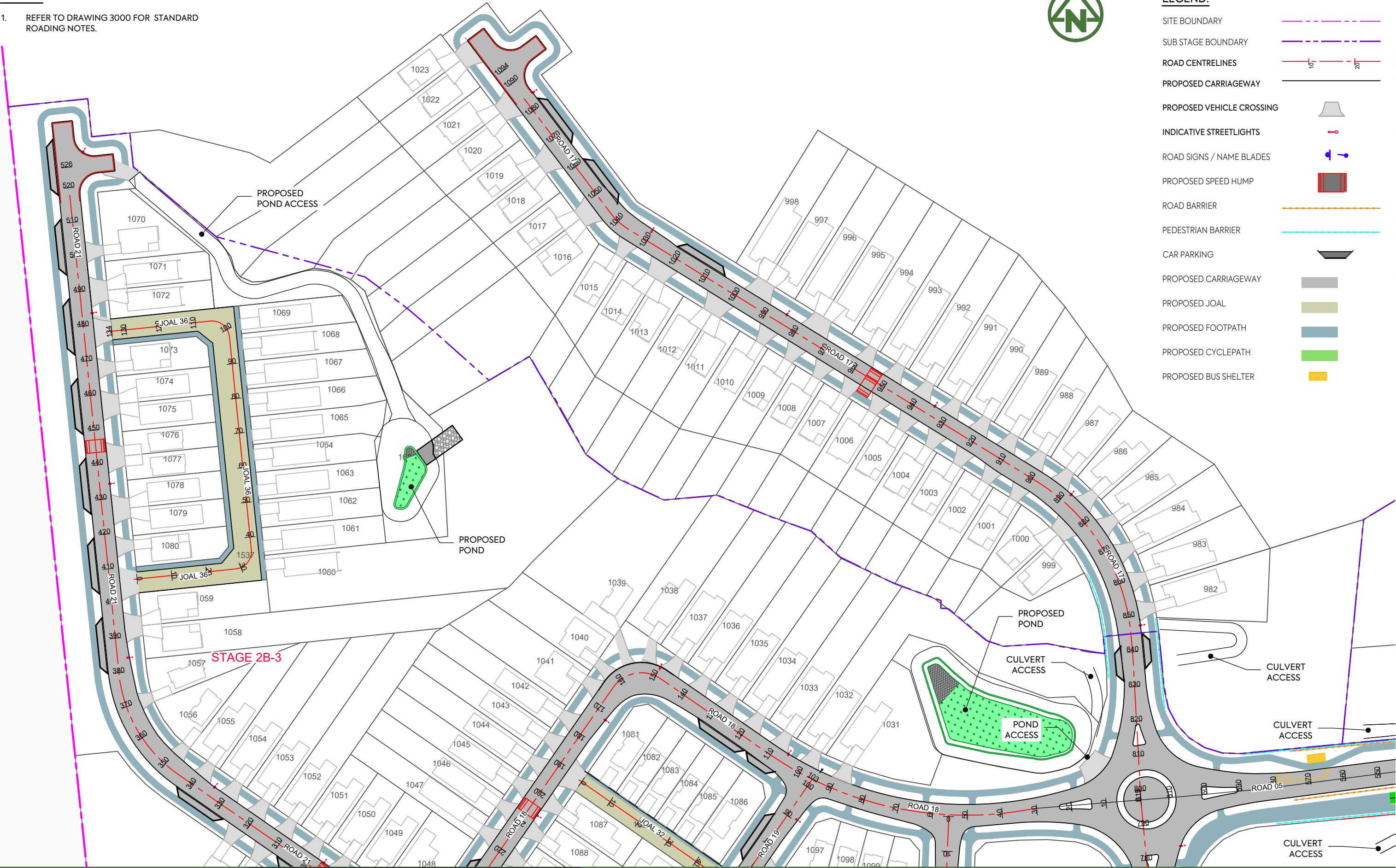
NOTES:

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



|     |                   |        |        |        |          |
|-----|-------------------|--------|--------|--------|----------|
| J   | FOR CONSENT       | SO     | LV     | JK     | 07/05/26 |
| I   | FOR CONSENT       | SO     | LV     | JK     | 28/04/26 |
| H   | FOR CONSENT       | SO     | LV     | JK     | 14/04/26 |
| G   |                   |        |        |        | 04/12/25 |
| F   | FOR CONSENT       |        | JK     |        | 09/11/25 |
| E   | FOR CONSENT       | EY     | JK     |        | 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 2  
53A, 53B & 55 RUSSELL RD  
OREWA

ROADING  
SHEET 8

PURPOSE OF ISSUE:  
RESOURCE CONSENT

SCALE:  
1:1000m @ A3  
DO NOT SCALE

DRAWING NO:  
3725-2-3008

REV:  
1



#### ROAD GRADE

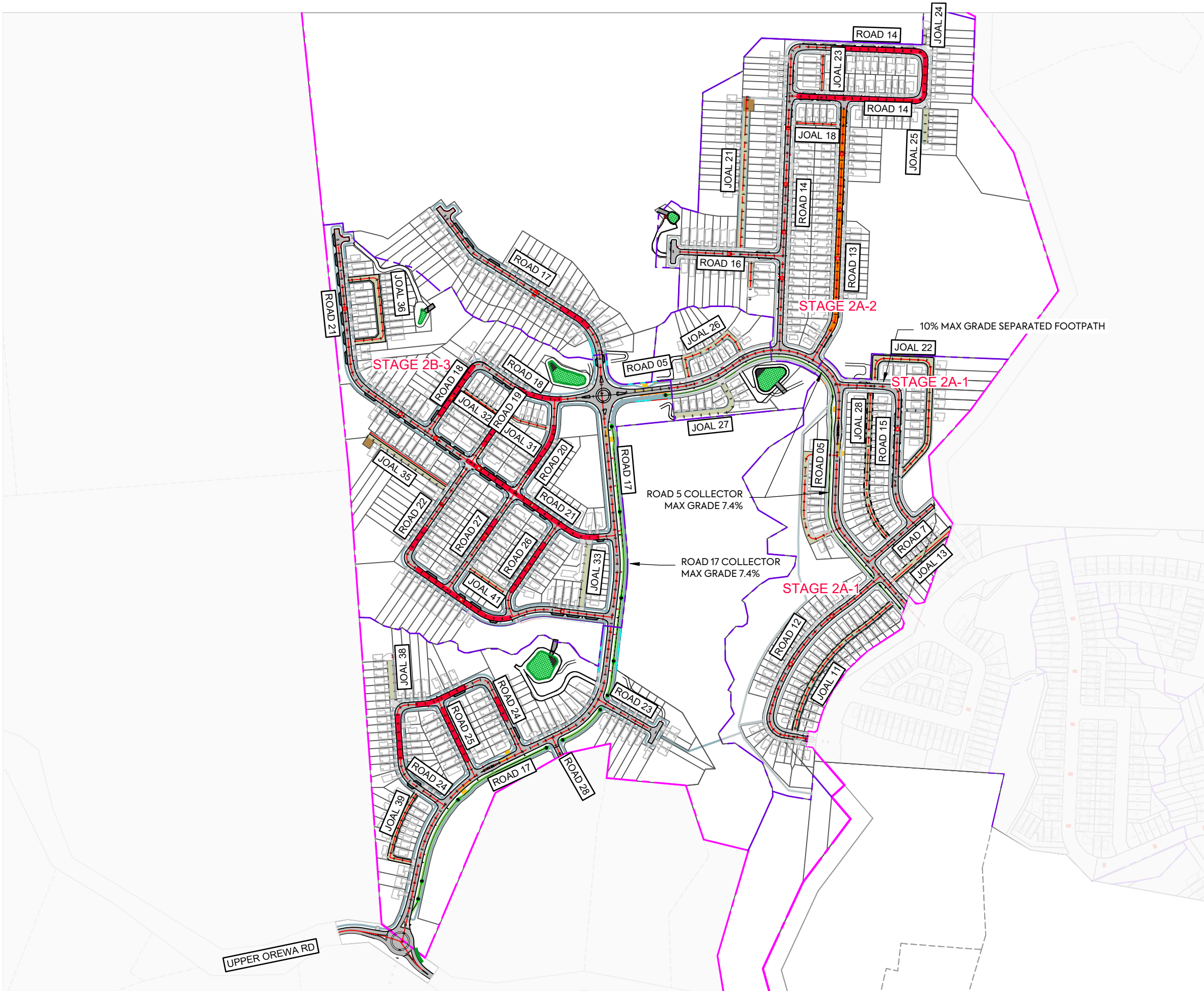
|          |             |
|----------|-------------|
| 8-10%    | <div></div> |
| 10-12.5% | <div></div> |

#### 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 VEHICLE 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.

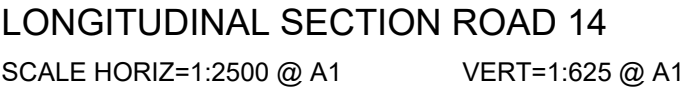
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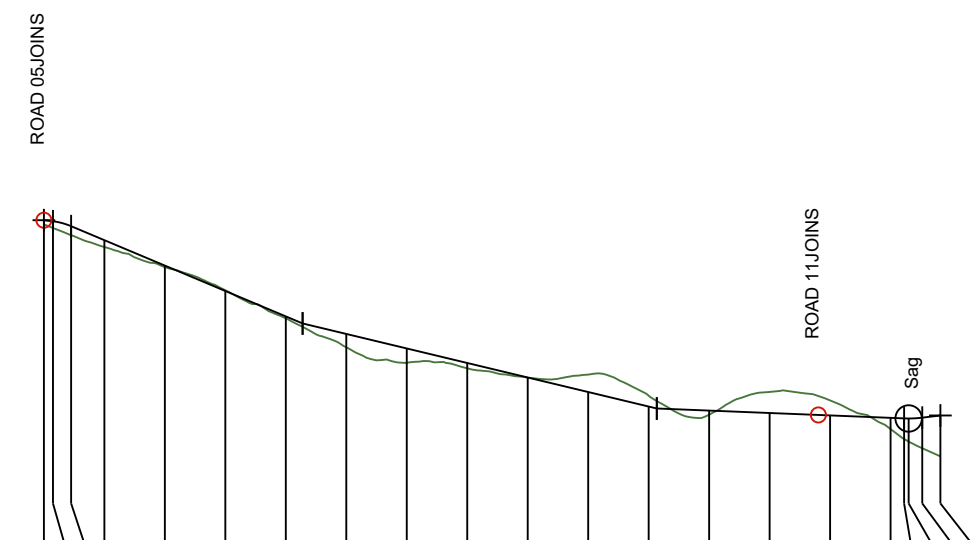
|                           |             |
|---------------------------|-------------|
| SITE BOUNDARY             | <div></div> |
| SUB STAGE BOUNDARY        | <div></div> |
| ROAD CENTRELINES          | <div></div> |
| PROPOSED CARRIAGEWAY      | <div></div> |
| PROPOSED VEHICLE CROSSING | <div></div> |
| INDICATIVE STREETLIGHTS   | <div></div> |
| ROAD SIGNS / NAME BLADES  | <div></div> |
| PROPOSED SPEED HUMP       | <div></div> |
| ROAD BARRIER              | <div></div> |



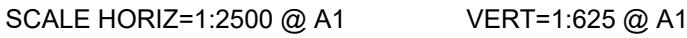
|     |             |        |        |        |          |                                                     |         |          |        |                   |                 |                                                         |                                       |                  |
|-----|-------------|--------|--------|--------|----------|-----------------------------------------------------|---------|----------|--------|-------------------|-----------------|---------------------------------------------------------|---------------------------------------|------------------|
| J   | FOR CONSENT | SO     | LV     | JK     | 07/05/26 | <div><div></div><div>MCKENZIE &amp; CO.</div></div> | CLIENT: | PROJECT: | TITLE: | PURPOSE OF ISSUE: |                 |                                                         |                                       |                  |
| I   | FOR CONSENT | SO     | LV     | JK     | 28/04/26 |                                                     |         |          |        |                   | VINEWAY LIMITED | DELMORE<br>STAGE 2<br>53A, 53B & 55 RUSSELL RD<br>OREWA | ROADING<br>OVERALL PLAN<br>ROAD GRADE | RESOURCE CONSENT |
| H   | FOR CONSENT | SO     | LV     | JK     | 14/04/26 |                                                     |         |          |        |                   |                 |                                                         |                                       |                  |
| G   |             |        |        |        | 04/12/25 |                                                     |         |          |        |                   |                 |                                                         |                                       |                  |
| G   | FOR CONSENT | SO     | LV     | JK     | 07/05/26 |                                                     |         |          |        |                   |                 |                                                         |                                       |                  |
| F   | FOR CONSENT | EY     | JK     |        | 02/07/25 |                                                     |         |          |        |                   |                 |                                                         |                                       |                  |
| REV | DESCRIPTION | DRN BY | CHK BY | APP BY | DATE     |                                                     |         |          |        |                   |                 |                                                         |                                       |                  |

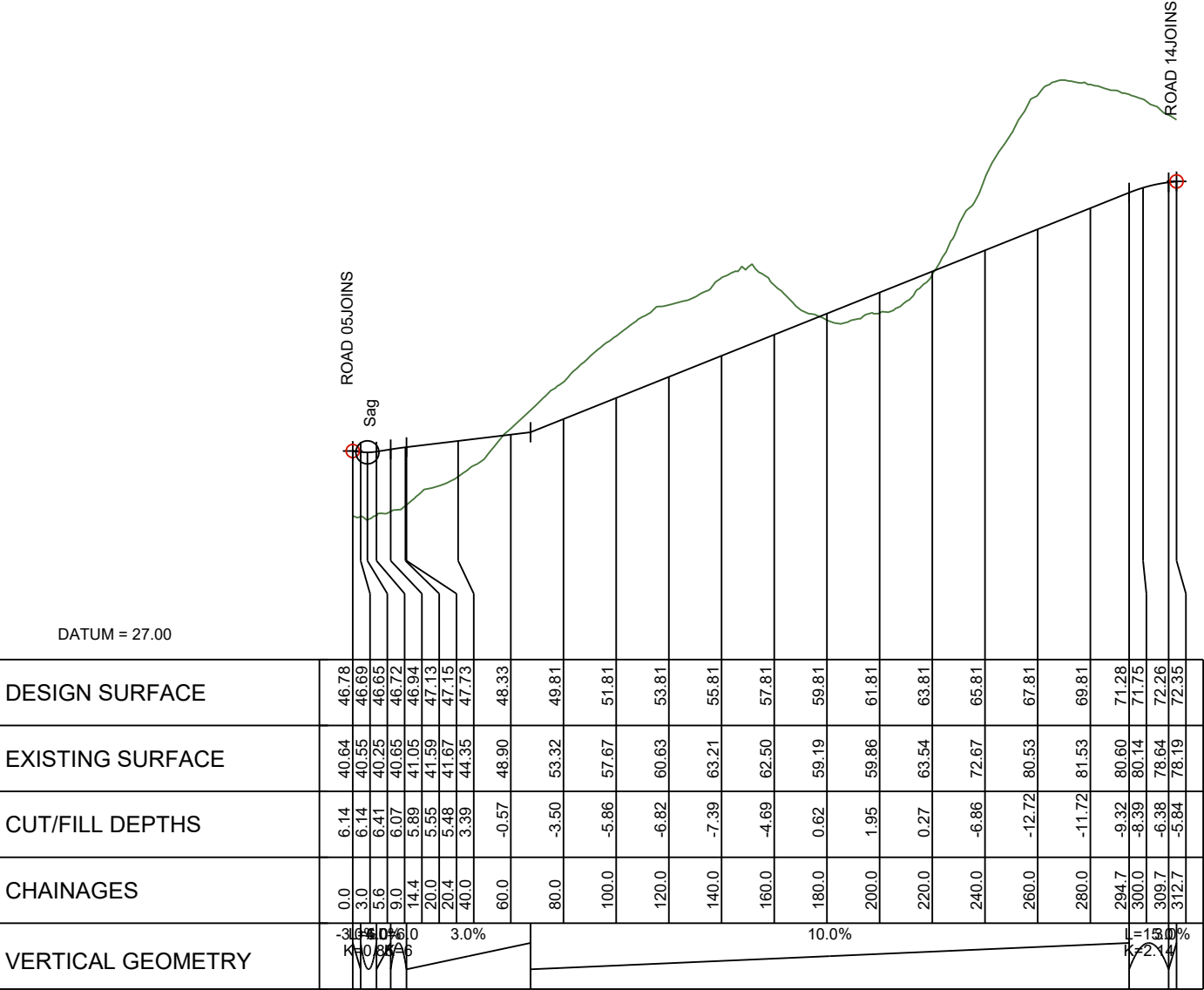
|              |               |      |  |
|--------------|---------------|------|--|
| SCALE:       | 1:4000m @ A3  | REV: |  |
| DO NOT SCALE |               |      |  |
| DRAWING NO:  | 3725-2-SK3000 |      |  |





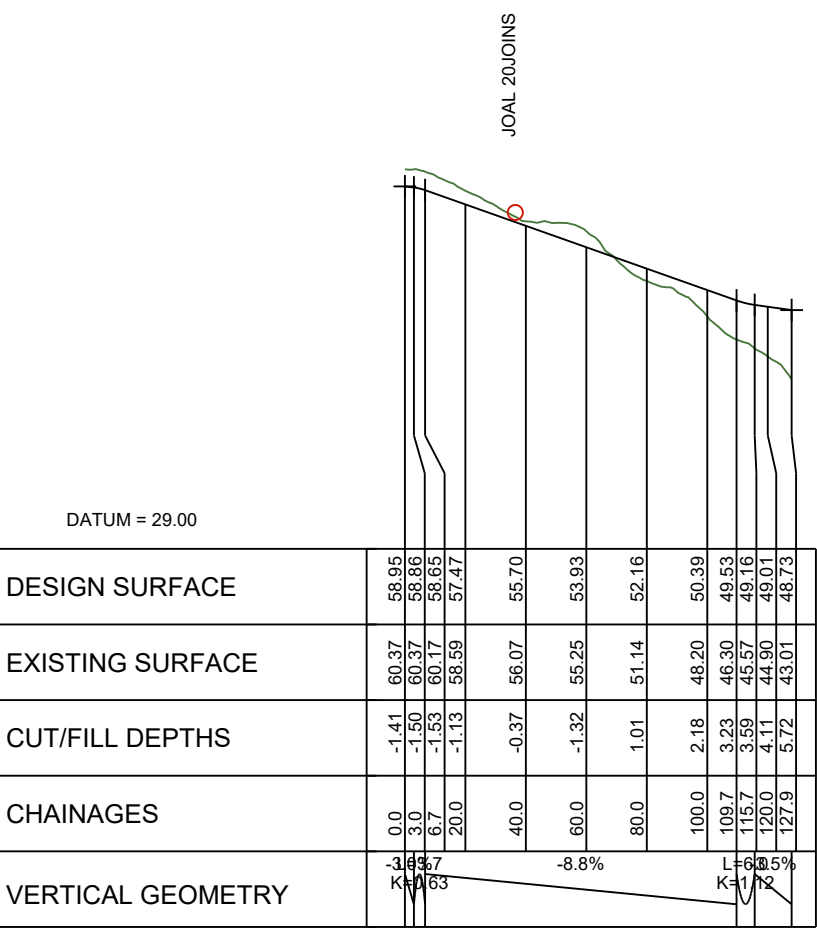
SCALE HORIZ=1:2500 @ A1      VERT=1:625 @ A1



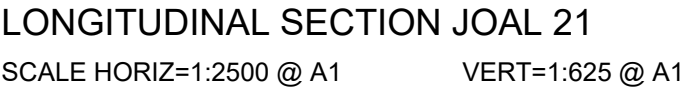


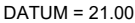
LONGITUDINAL SECTION ROAD 13

SCALE HORIZ=1:2500 @ A1      VERT=1:625 @ A1



LONGITUDINAL SECTION ROAD 16  
SCALE HORIZ=1:2500 @ A1      VERT=1:625 @ A1

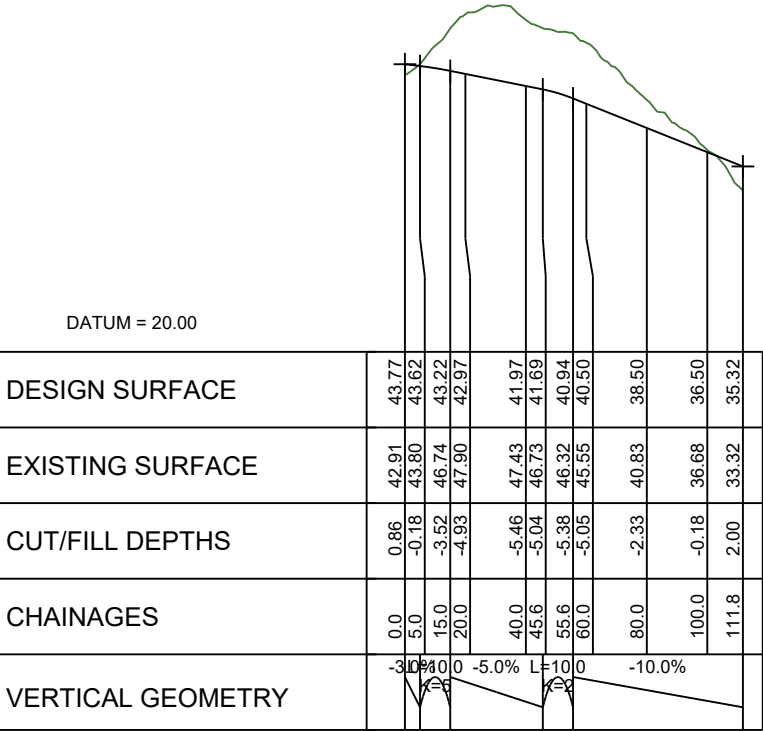




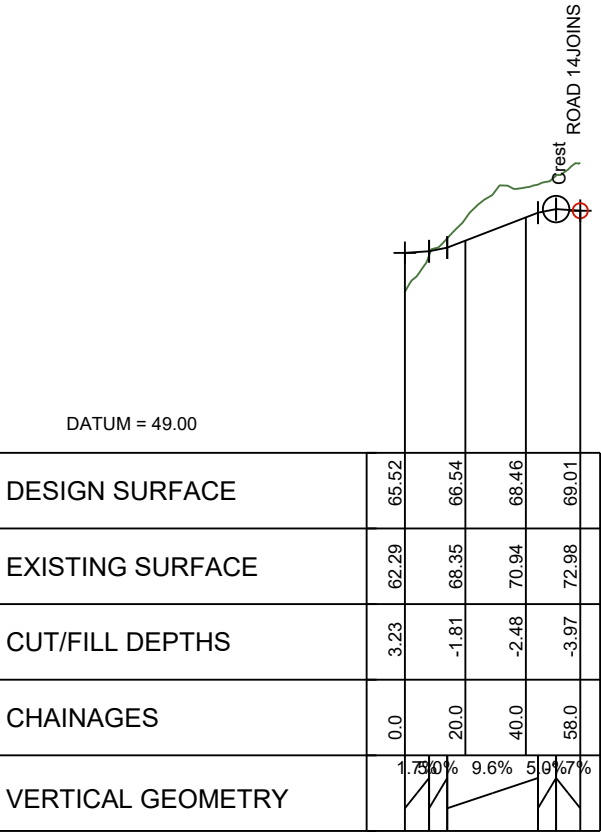
SCALE HORIZ=1:2500 @ A1      VERT=1:625 @ A1



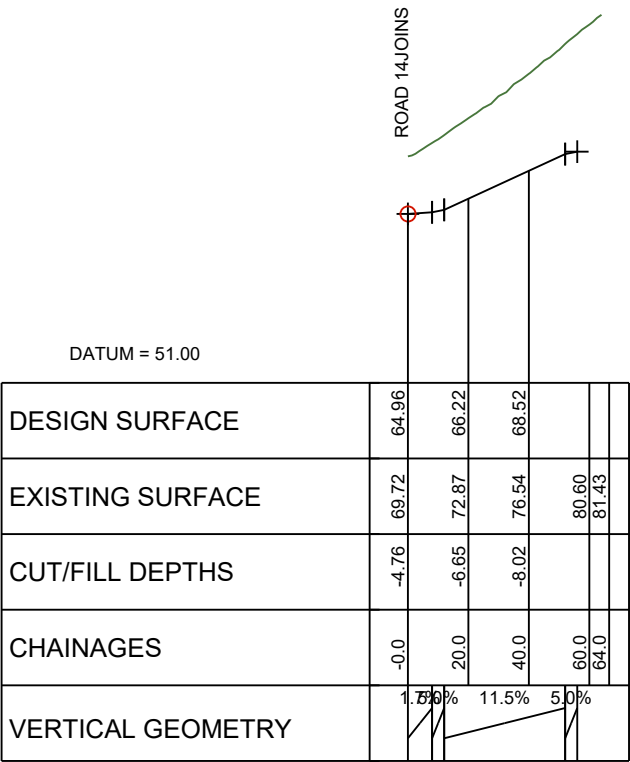
**MCKENZIE & CO.**



LONGITUDINAL SECTION JOAL 27  
SCALE HORIZ=1:2500 @ A1      VERT=1:625 @ A1

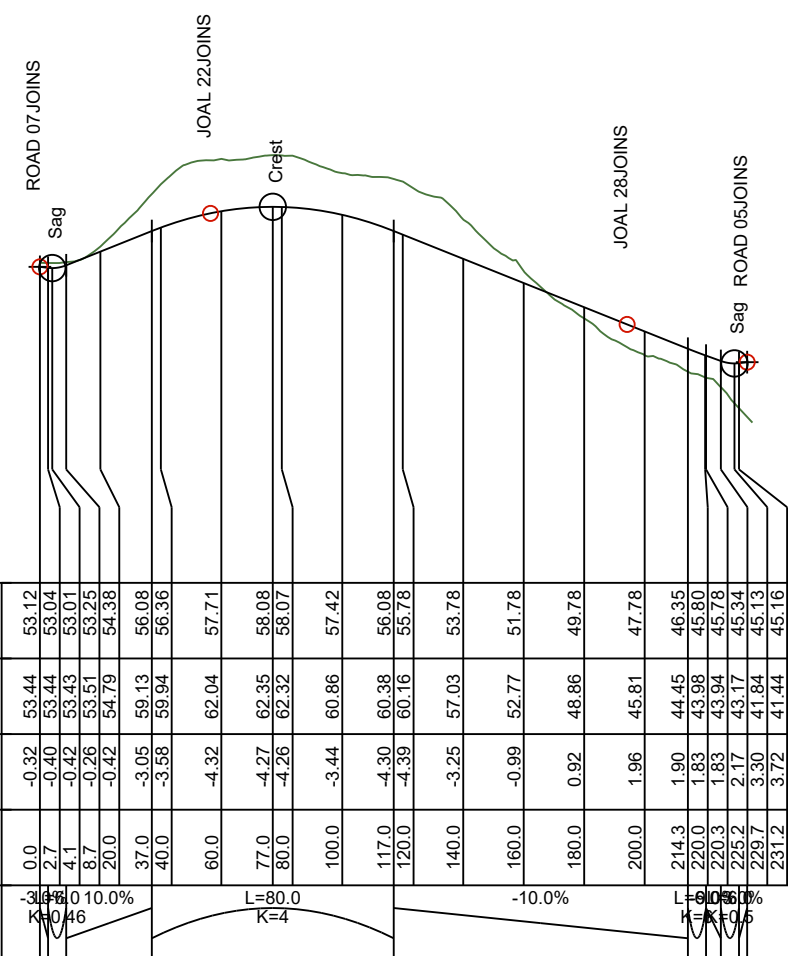


LONGITUDINAL SECTION JOAL 23  
SCALE HORIZ=1:2500 @ A1      VERT=1:625 @ A1



LONGITUDINAL SECTION JOAL 18

SCALE HORIZ=1:2500 @ A1      VERT=1:625 @ A1

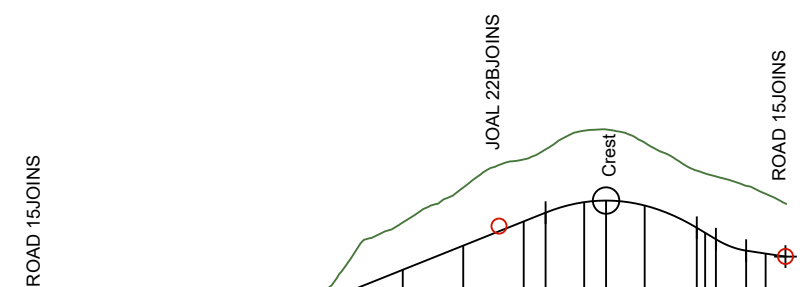


## LONGITUDINAL SECTION ROAD 15

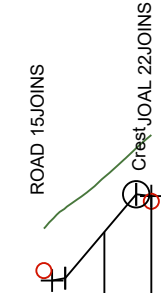
SCALE HORIZ=1:2500 @ A1

VERT=1:625 @ A1

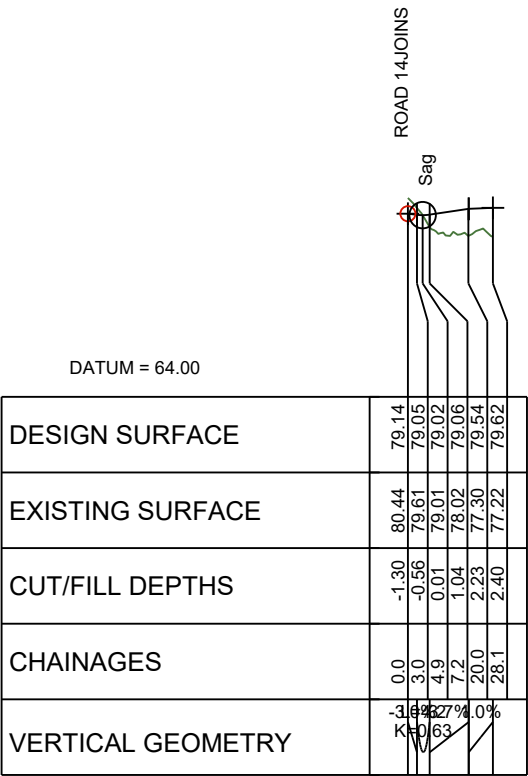




SCALE HORIZ=1:2500 @ A1      VERT=1:625 @ A1



SCALE HORIZ=1:2500 @ A1      VERT=1:625 @ A1



LONGITUDINAL SECTION JOAL 24

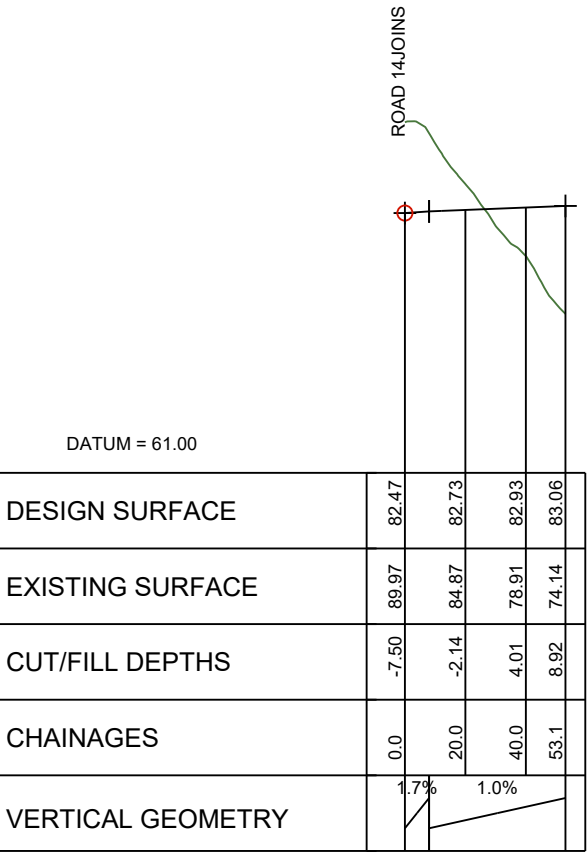
SCALE HORIZ=1:2500 @ A1          VERT=1:625 @ A1

PLOT DATE Fri Apr 17 15:11:16 2026

WWW.MCKENZIEANDCO.CO.NZ

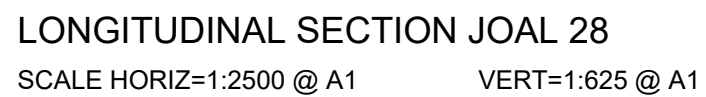
THIS DRAWING IS SOLELY FOR USE BY THE CLIENT ON THIS PROJECT ONLY. NO LIABILITY IS ACCEPTED IN ITS USE BY ANY OTHER ENTITY OR FOR ANY OTHER PURPOSE

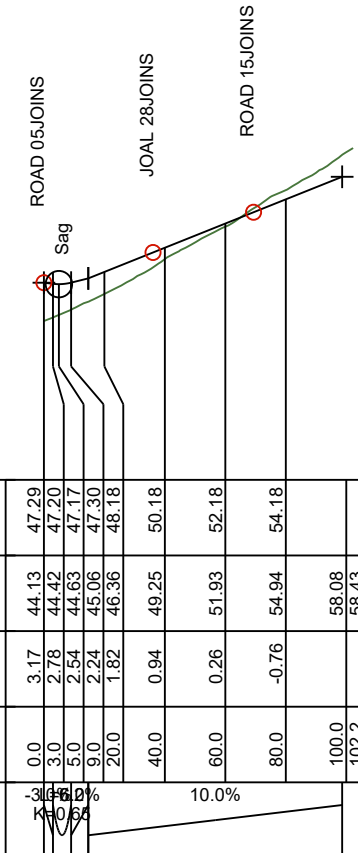
c:\12d5\data\MCKFS01\3725-2 Delmore Stage 2\_5201\06000\_Engineering Design\6400\_12d\Stage 2AB Plotting\12dmodel Stage 2AB Plotting



LONGITUDINAL SECTION JOAL 25

SCALE HORIZ=1:2500 @ A1      VERT=1:625 @ A1

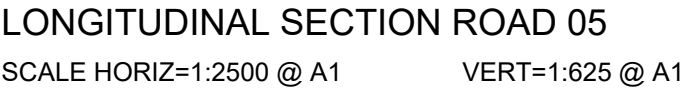


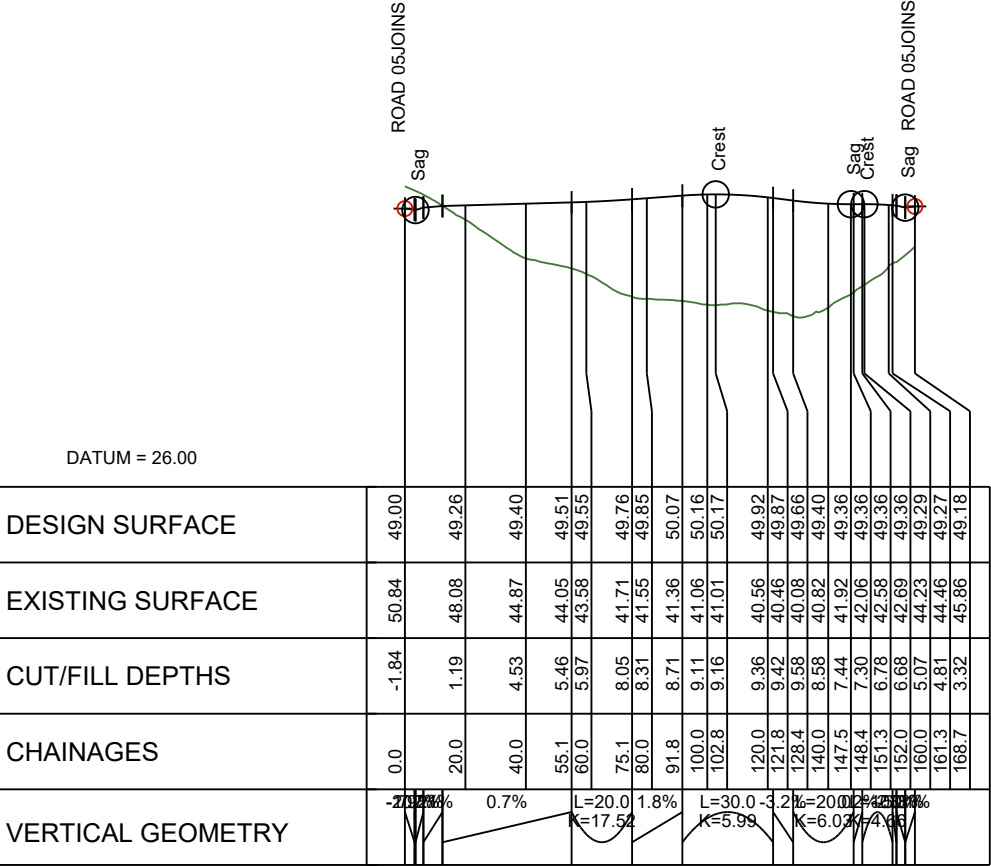


# LONGITUDINAL SECTION ROAD 07

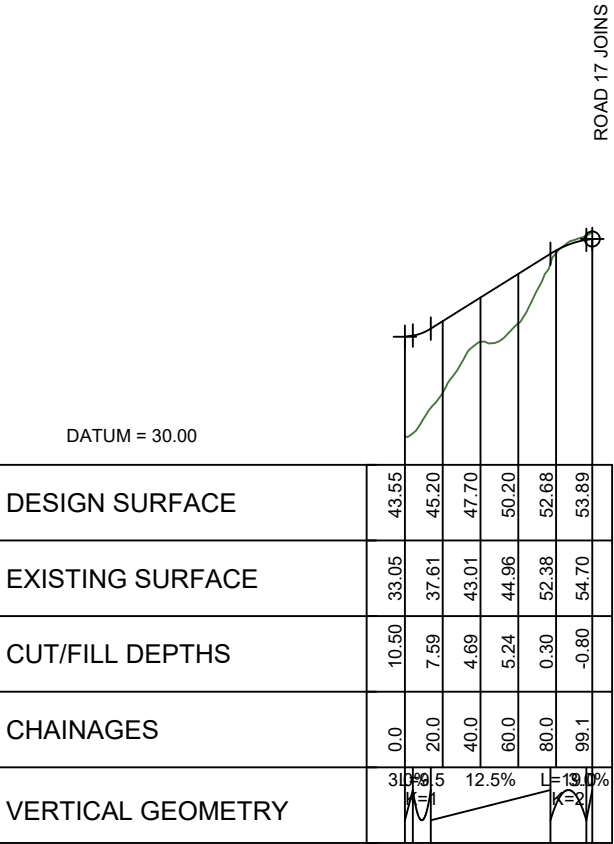
SCALE HORIZ=1:2500 @ A1

VERT=1:625 @ A1



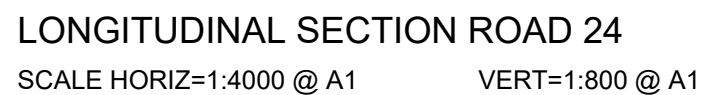


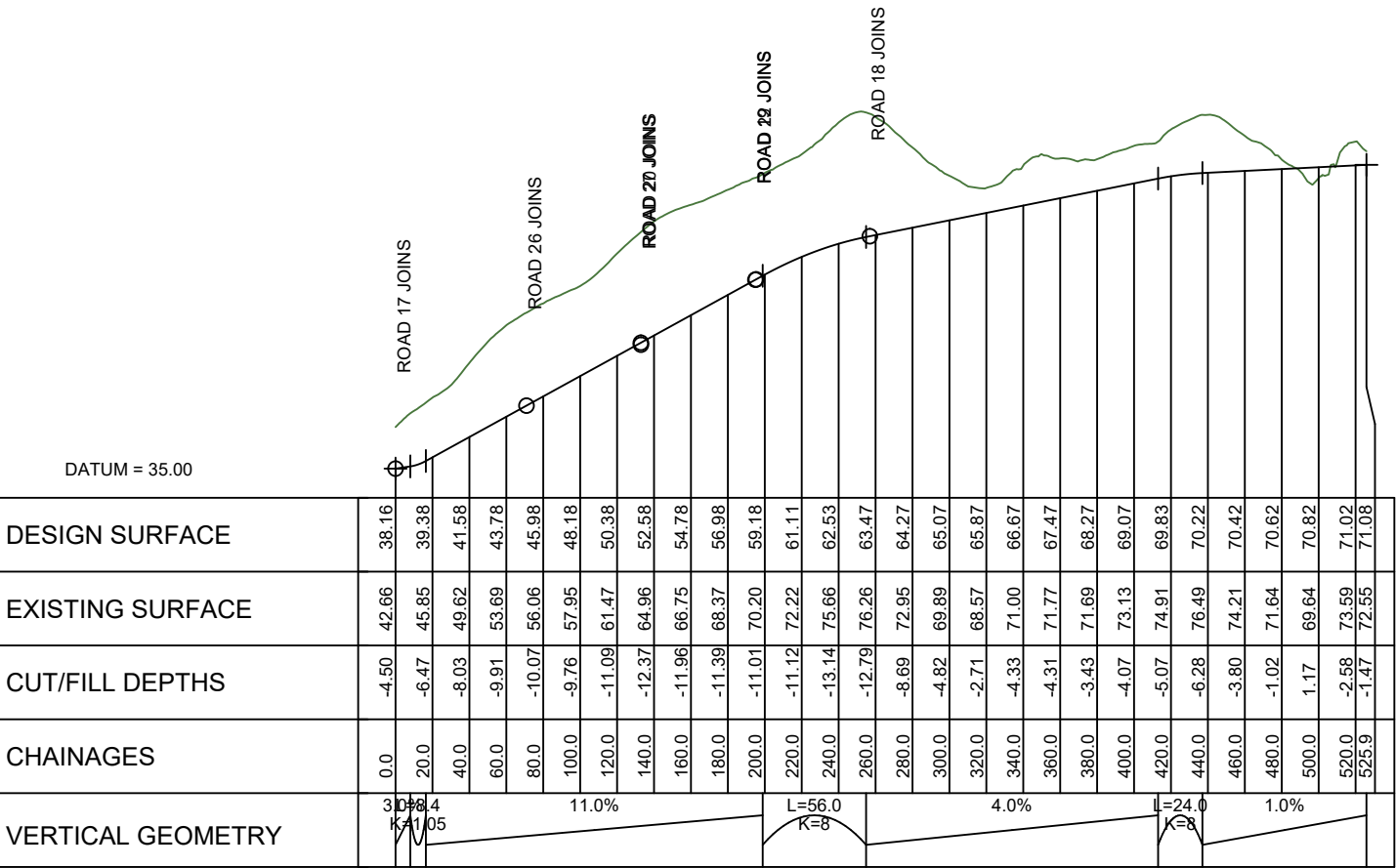
LONGITUDINAL SECTION JOAL 42  
SCALE HORIZ=1:2500 @ A1      VERT=1:625 @ A1



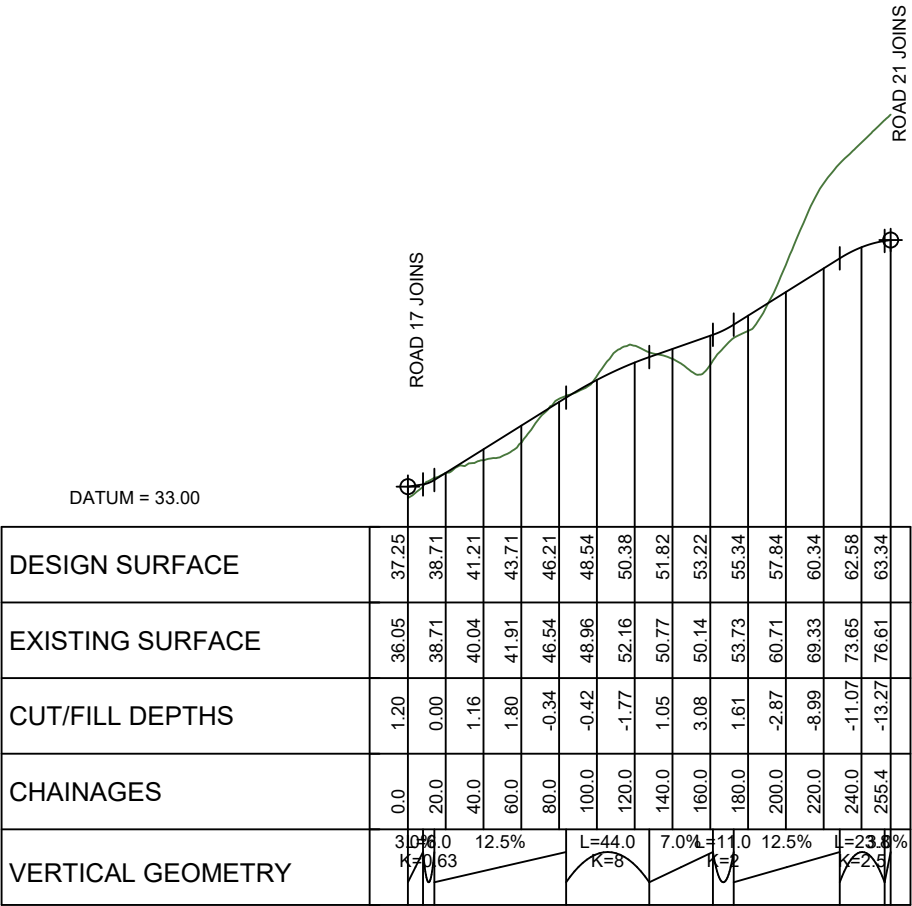
LONGITUDINAL SECTION ROAD 25

SCALE HORIZ=1:4000 @ A1      VERT=1:800 @ A1



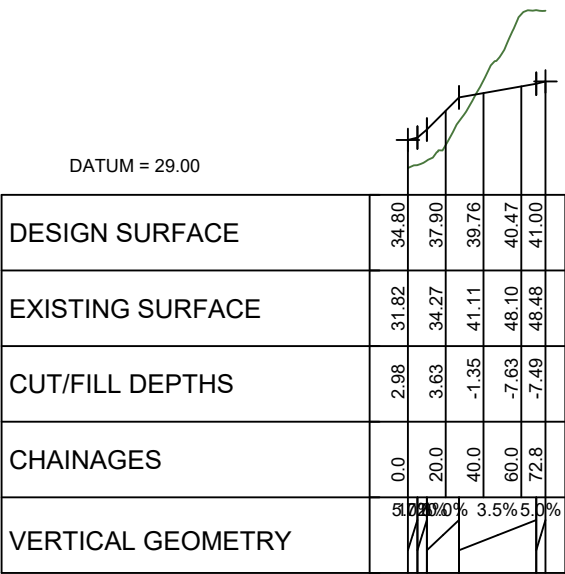


LONGITUDINAL SECTION ROAD 21  
SCALE HORIZ=1:4000 @ A1      VERT=1:800 @ A1

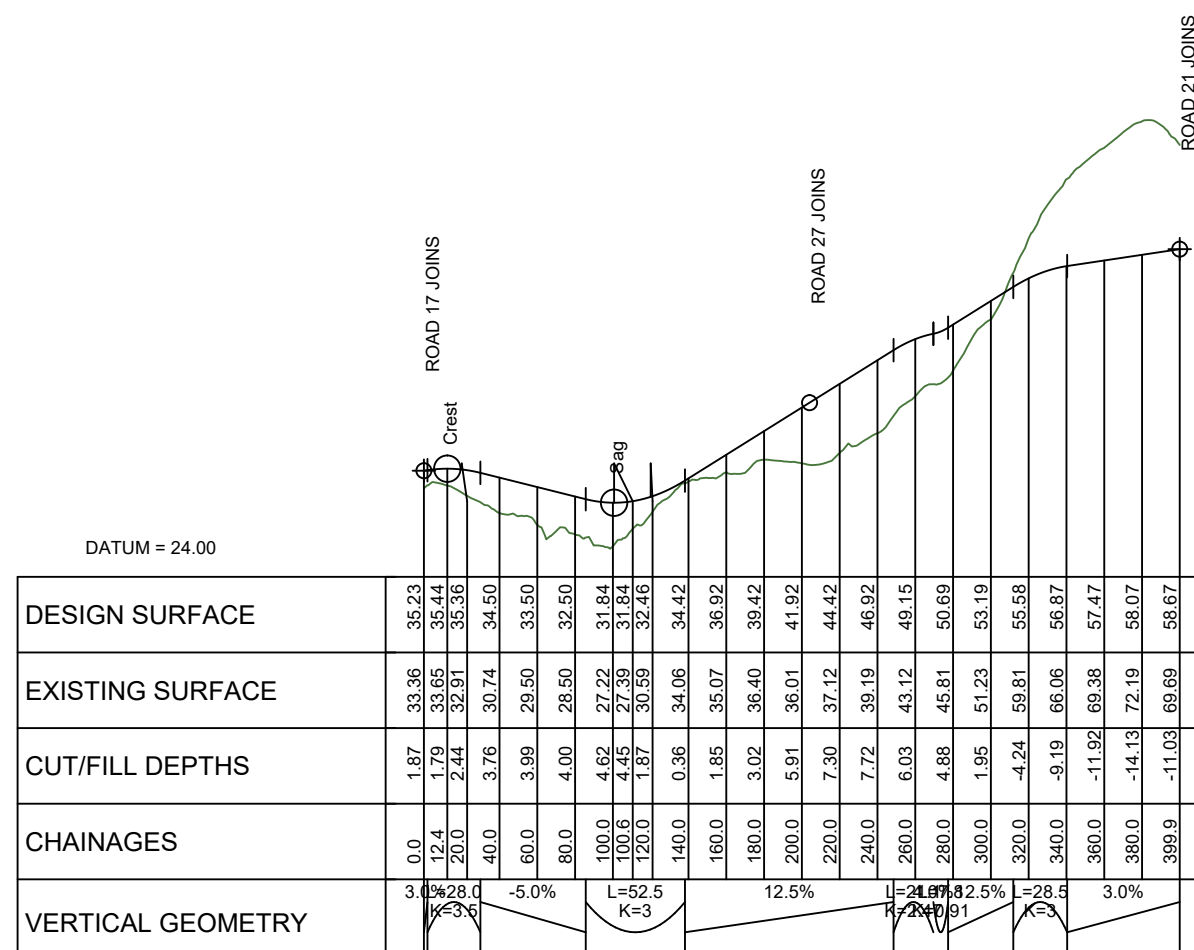


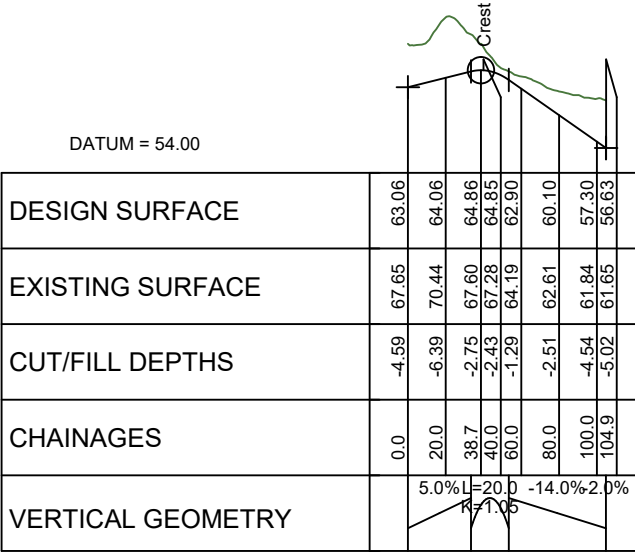
LONGITUDINAL SECTION ROAD 18

SCALE HORIZ=1:4000 @ A1      VERT=1:800 @ A1



LONGITUDINAL SECTION JOAL 33  
SCALE HORIZ=1:4000 @ A1      VERT=1:800 @ A1

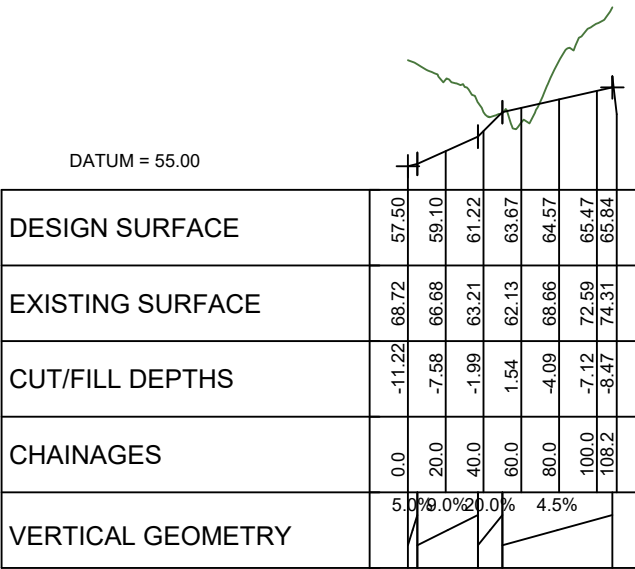




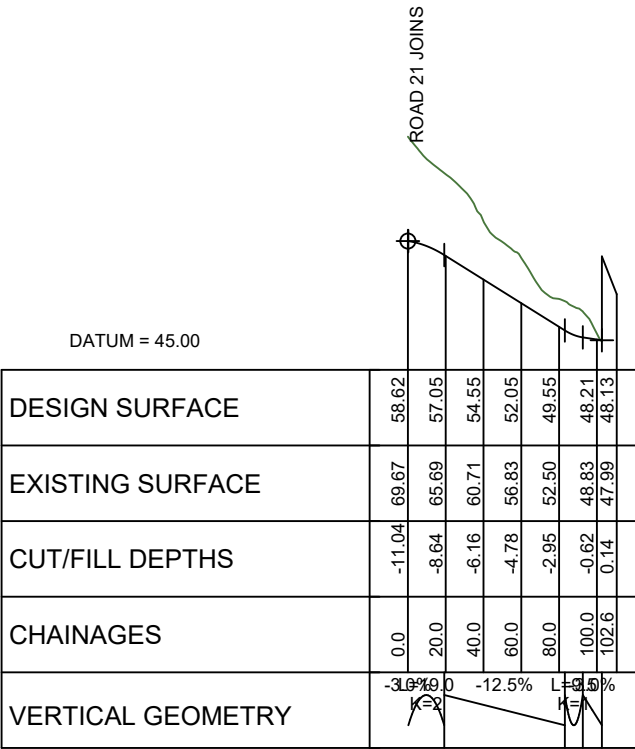
LONGITUDINAL SECTION JOAL 39  
SCALE HORIZ=1:4000 @ A1      VERT=1:800 @ A1



SCALE HORIZ=1:4000 @ A1      VERT=1:800 @ A1

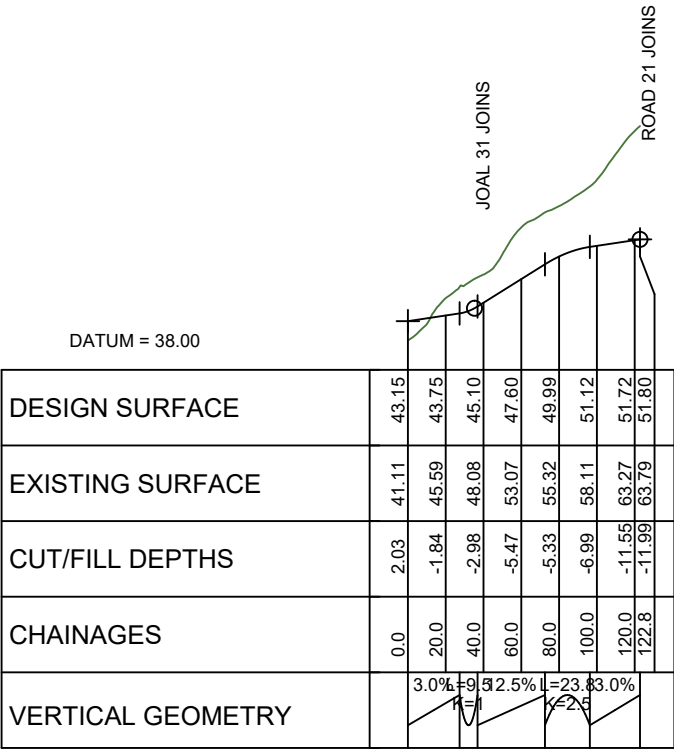


LONGITUDINAL SECTION JOAL 35  
SCALE HORIZ=1:4000 @ A1      VERT=1:800 @ A1

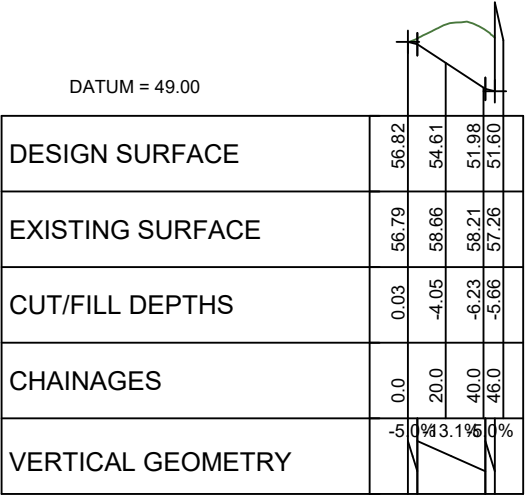


LONGITUDINAL SECTION ROAD 19

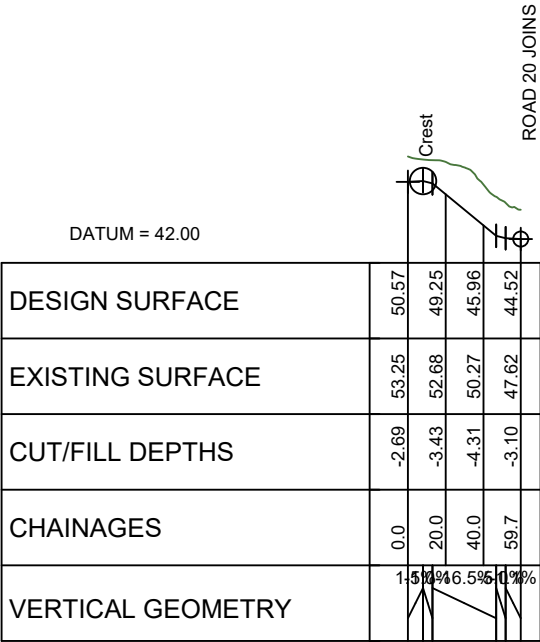
SCALE HORIZ=1:4000 @ A1      VERT=1:800 @ A1



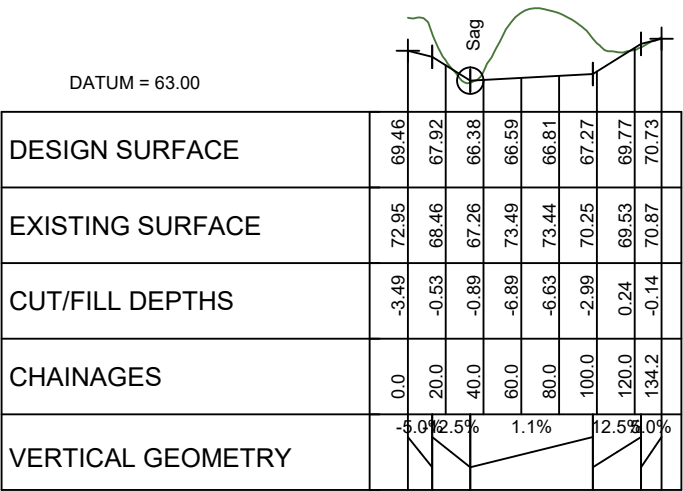
LONGITUDINAL SECTION ROAD 20  
SCALE HORIZ=1:4000 @ A1      VERT=1:800 @ A1



LONGITUDINAL SECTION JOAL 32  
SCALE HORIZ=1:4000 @ A1      VERT=1:800 @ A1



LONGITUDINAL SECTION JOAL 31  
SCALE HORIZ=1:4000 @ A1      VERT=1:800 @ A1



LONGITUDINAL SECTION JOAL 36  
SCALE HORIZ=1:4000 @ A1      VERT=1:800 @ A1



SCALE HORIZ=1:4000 @ A1      VERT=1:800 @ A1

VERT=1:800 @ A1

K

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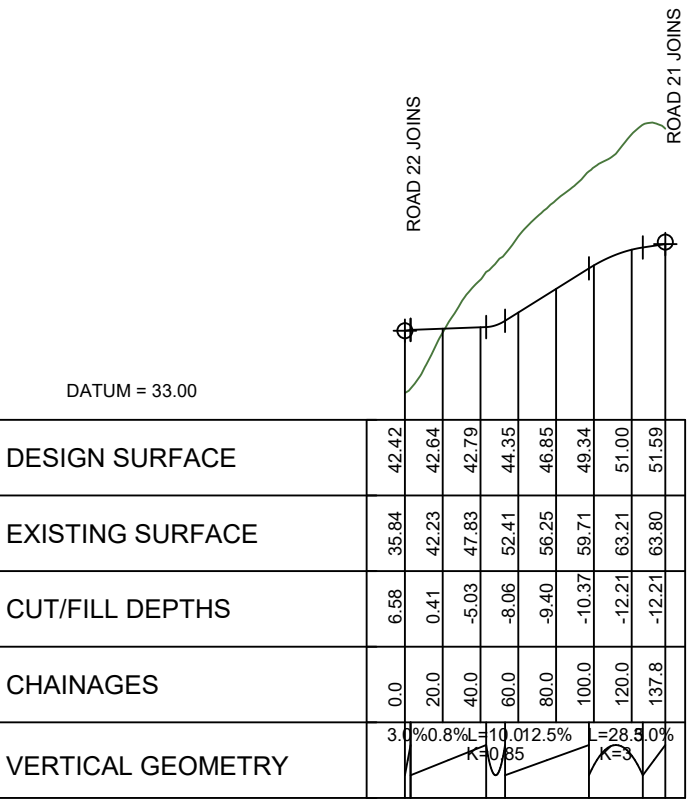


**MCKENZIE & CO.**

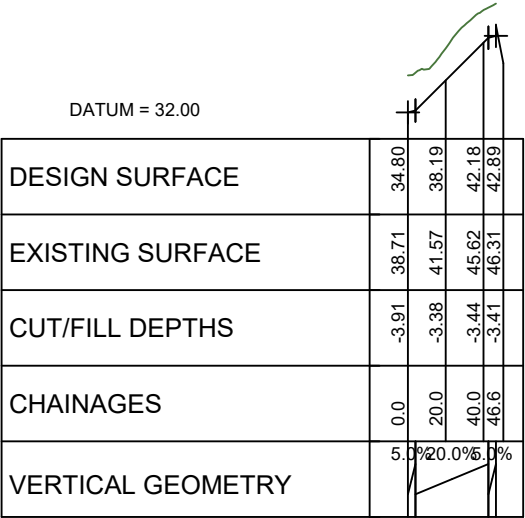
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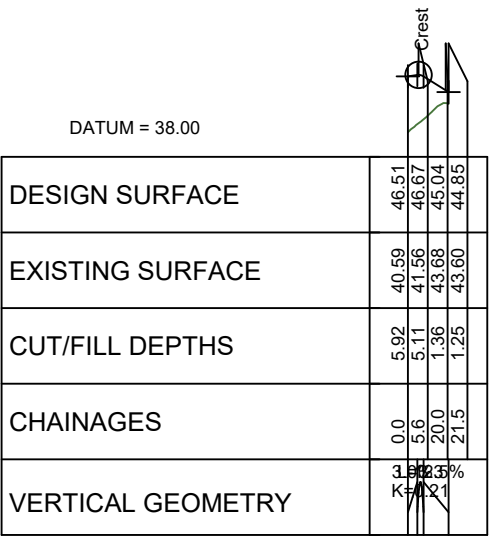
SCALE HORIZ=1:4000 @ A1      VERT=1:800 @ A1



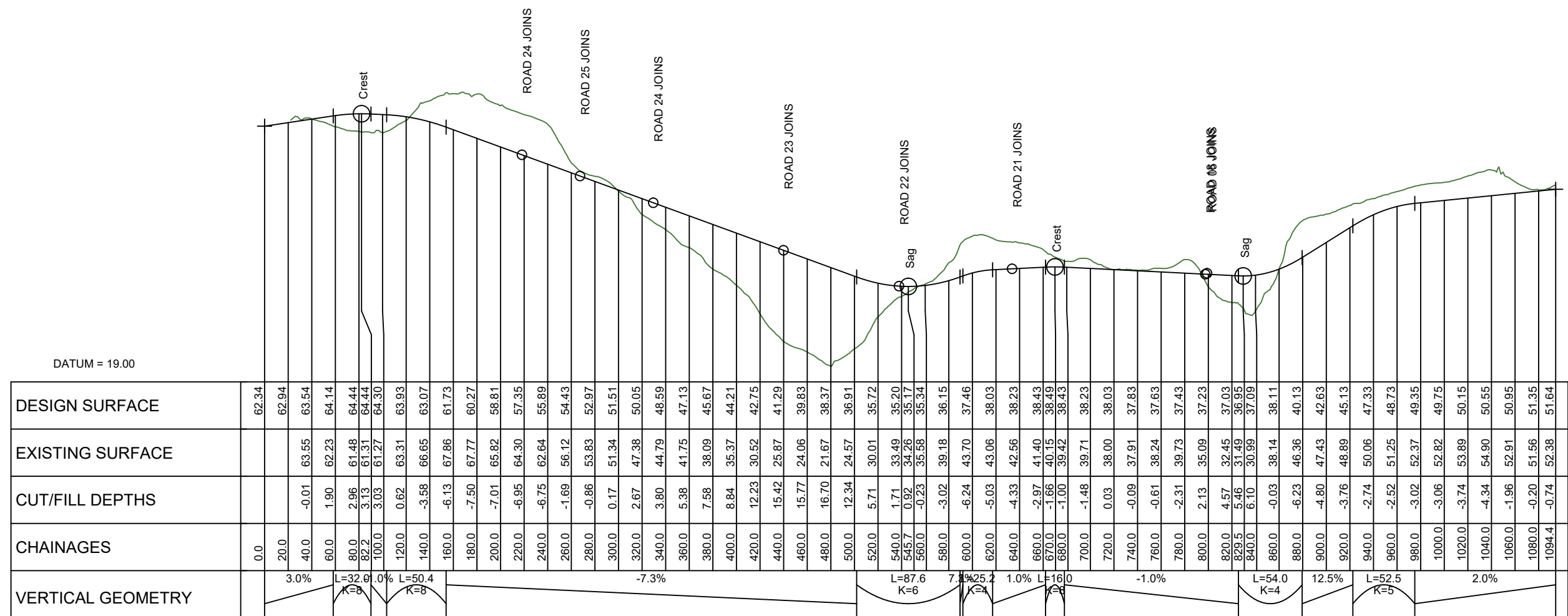
LONGITUDINAL SECTION ROAD 27  
SCALE HORIZ=1:4000 @ A1      VERT=1:800 @ A1

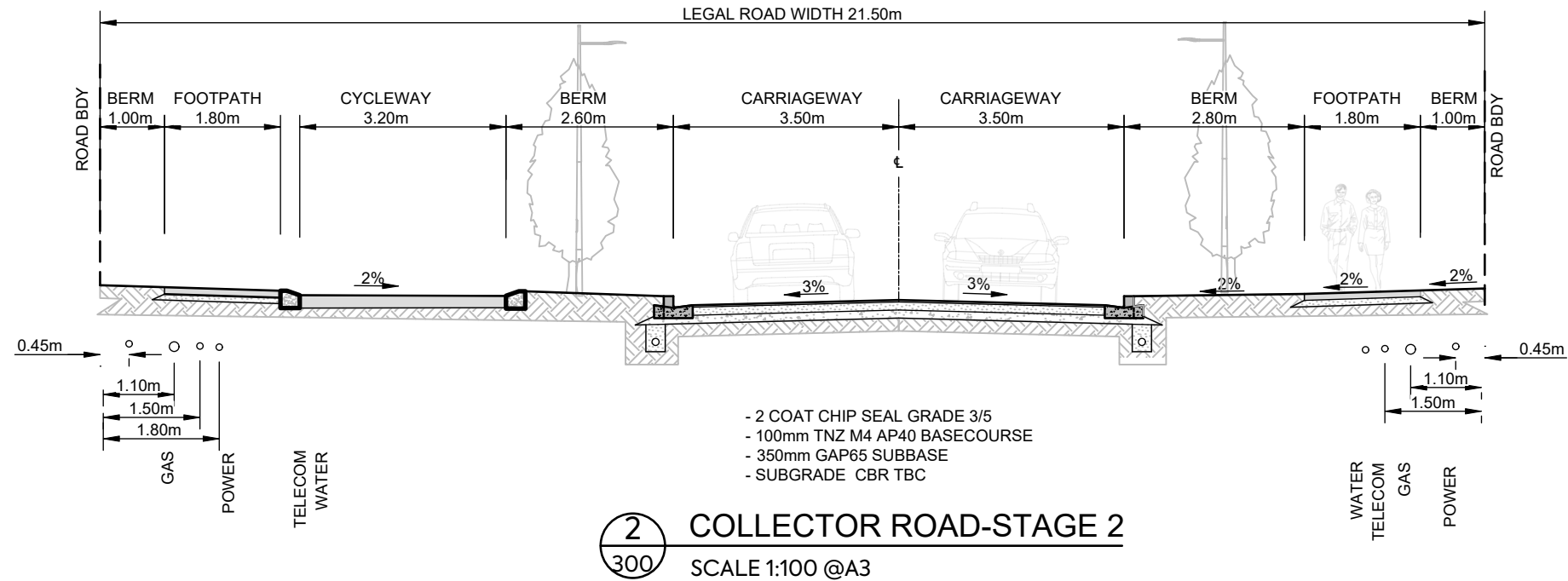


LONGITUDINAL SECTION JOAL 41  
SCALE HORIZ=1:4000 @ A1      VERT=1:800 @ A1



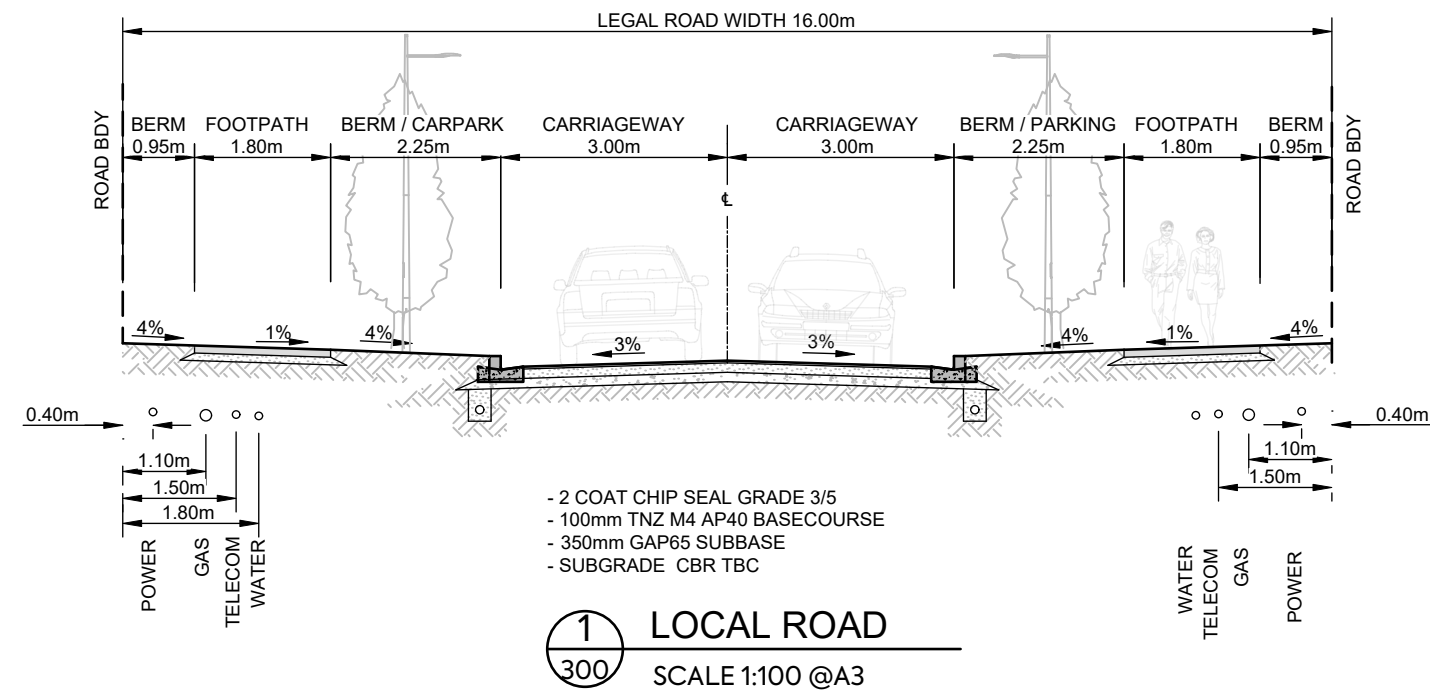
LONGITUDINAL SECTION ROAD 28  
SCALE HORIZ=1:4000 @ A1      VERT=1:800 @ A1





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 AN PLANTING DETAILS.
7. FOR ROAD LAYOUT, REFER TO DRAWING 3000.



CLIENT:

VINEWAY LTD

PROJECT:

DELMORE  
STAGE 2  
53A, 53B & 55 RUSSELL ROAD  
OREWA

TITLE:

ROADING  
TYPICAL CROSS SECTION  
SHEET 1

PURPOSE OF ISSUE:

RESOURCE CONSENT

SCALE:

AS SHOWN

DO NOT SCALE

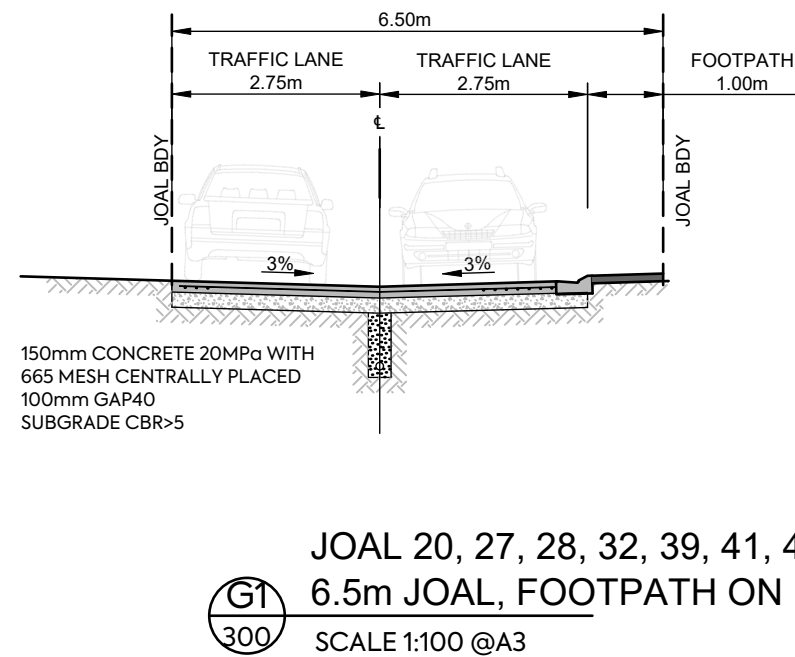
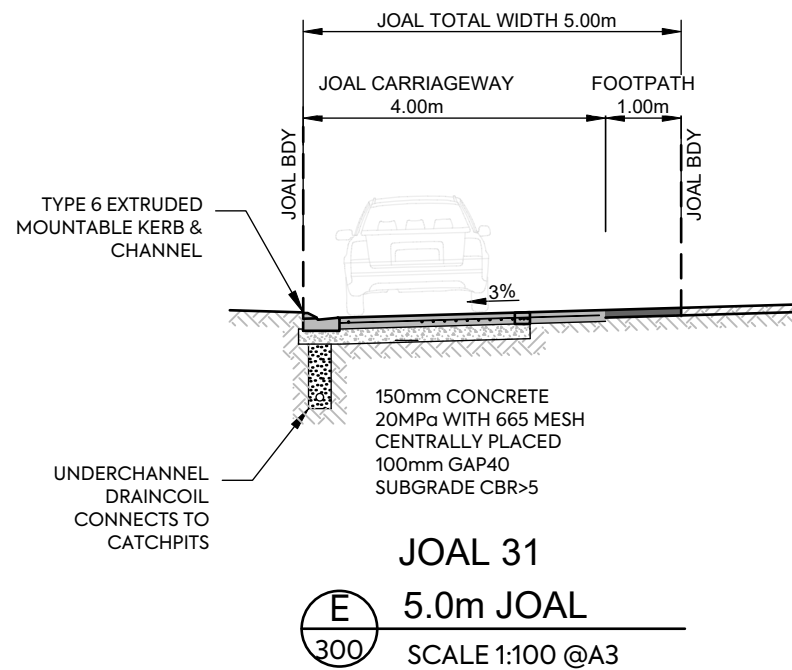
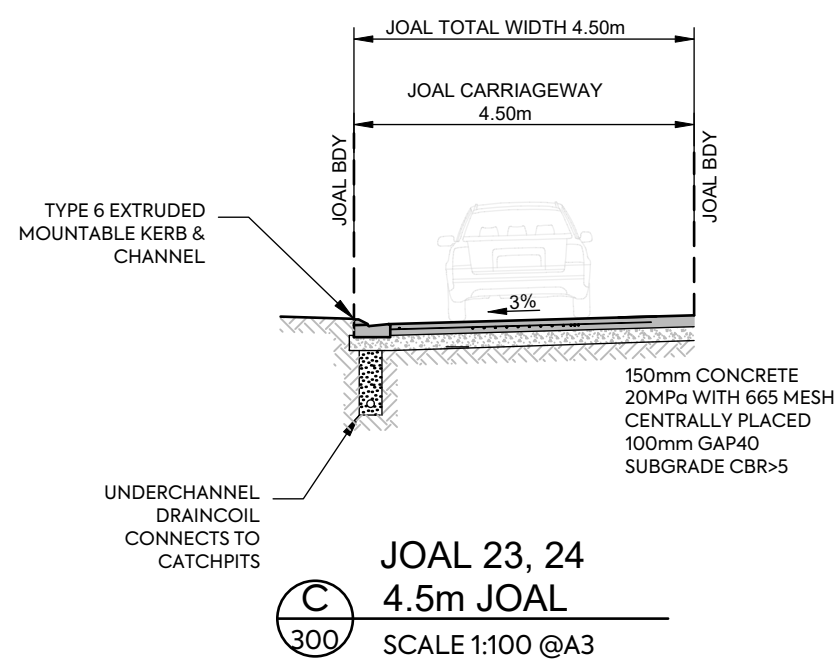
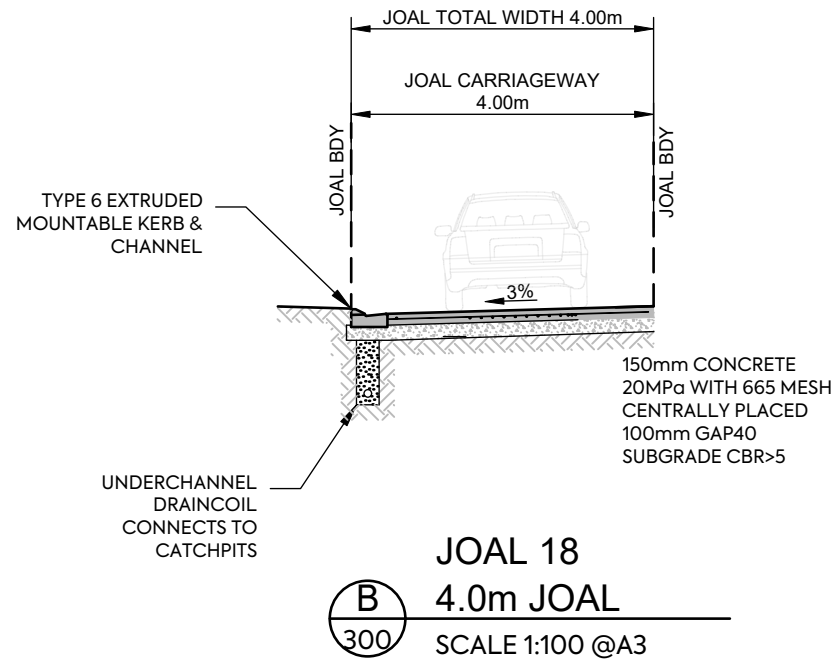
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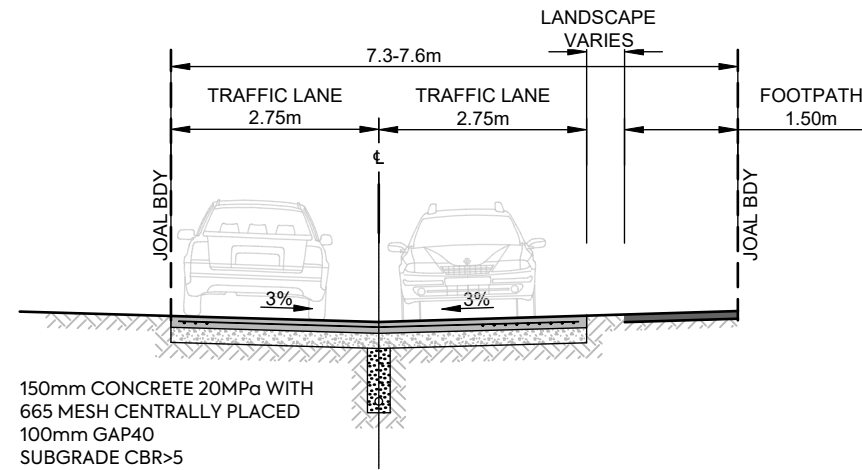
3725-2-3600

REV:

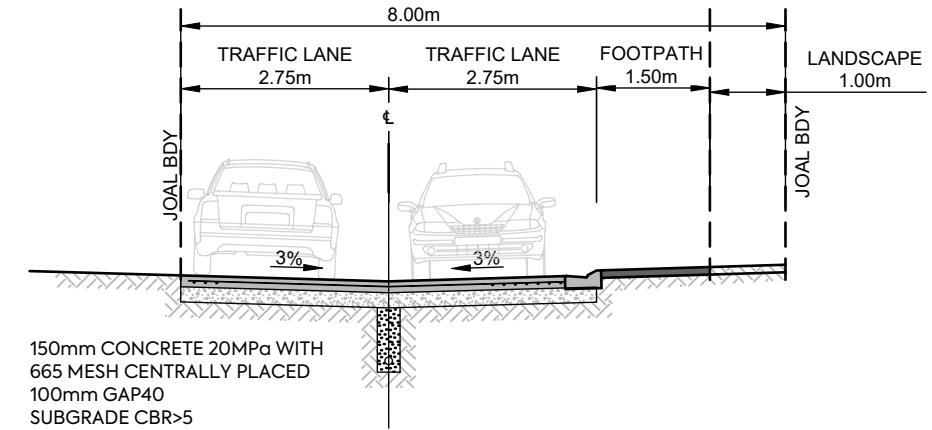
A

| REV | DESCRIPTION | DRN BY | CHK BY | APP BY | DATE     |
|-----|-------------|--------|--------|--------|----------|
| A   | FIRST ISSUE | SB     | JK     | JK     | 10/11/25 |

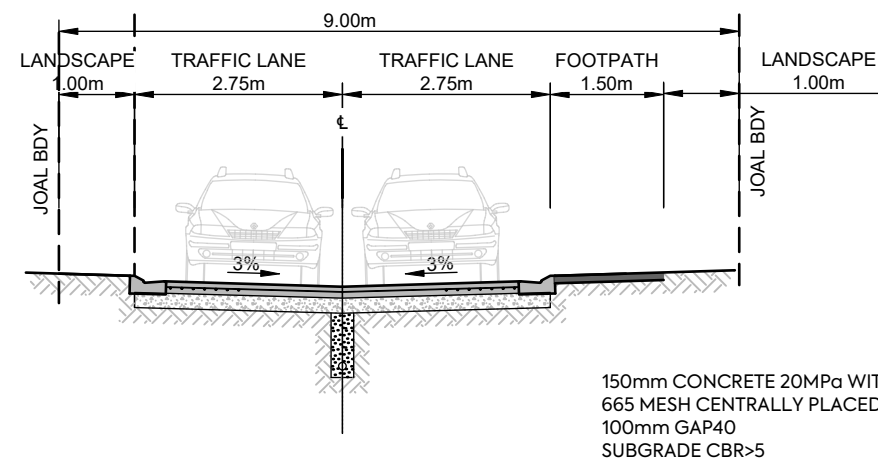




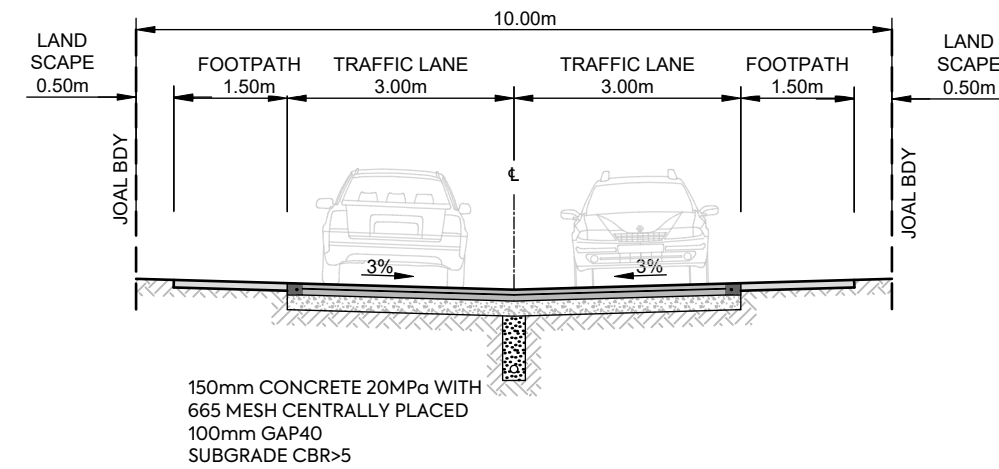
JOAL 25, 26, 33, 36  
 J 7.5m JOAL, FOOTPATH ON REAR LOT SIDE  
 300 SCALE 1:100 @A3



JOAL 11, 13, 38  
 K2 8.0m JOAL, 5.5m FORMED WIDTH  
 300 SCALE 1:100 @A3



JOAL 35  
 M1 9.0m JOAL, 5.5m FORMED WIDTH  
 300 SCALE 1:100 @A3



JOAL 21, 22, 36  
 N2 10m JOAL  
 300 SCALE 1:100 @A3

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