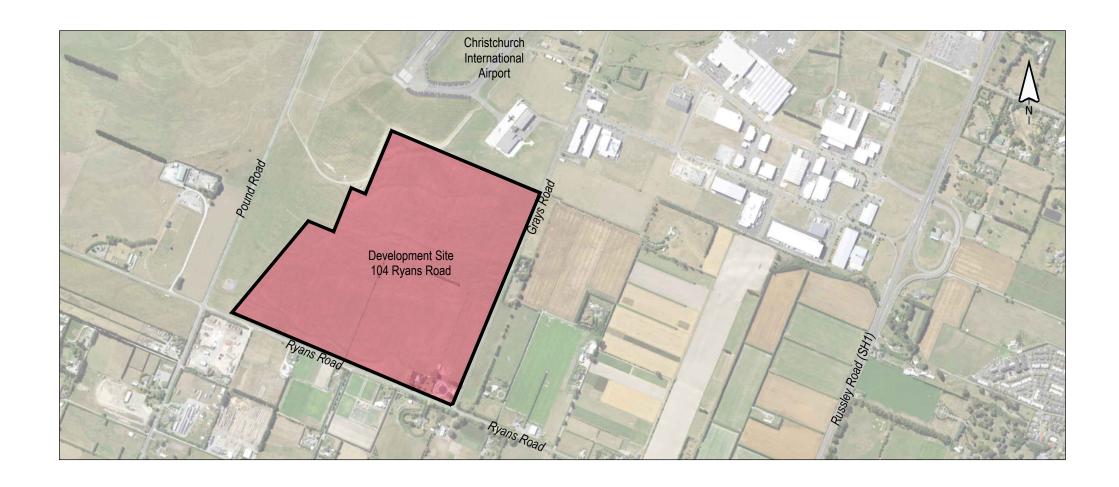
CARTER GROUP LIMITED 104 RYANS ROAD HAREWOOD







DATE 06/03/2025 CIVIL APPROVAL PLAN SET JOB No: 1252

Check all dimensions and levels on site before commencing construction.

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Drawing Number	Drawing Title	Scale (A3)	Amendments
RC-PG100	Topographical Plan	1:4000	Α
RC-PG110	Proposed Subdivision of Part 3 & Lot 4 DP 22679 & Part Lot 1 DP 287	1:4000	Α
RC-PG115	Proposed Staging Plan	1:4000	Α
RC-PG120	CIAL Runway Approach Protection Surfaces	1:4000	Α
RC-PG121	CIAL Runway Take-off Protection Surfaces	1:4000	Α
RC-PG124	Lighting Control Area	1:4000	Α
RC-EW200	Existing & Proposed Contours - Overall	1:4000	Α
RC-EW201	Existing & Proposed Contours (Sheet 1 of 2)	1:1500	Α
RC-EW202	Exitsing & Proposed Contours (Sheet 2 of 2)	1:1500	Α
RC-EW205	Erosion & Sediment Control Plan - Overall	1:4000	Α
RC-EW206	Erosion & Sediment Control Plan (Sheet 1 of 2)	1:1500	Α
RC-EW207	Erosion & Sediment Control Plan (Sheet 2 of 2)	1:1500	Α
RC-EW210	Erosion & Sediment Control Details	As Shown	Α
RC-EW220	Proposed Cut & Fill Elevations	1:4000	Α
RC-RD300	Road Layout Plan - Overall	1:4000	Α
RC-RD301	Road Layout Plan (Sheet 1 of 6)	1:1000	В
RC-RD302	Road Layout Plan (Sheet 2 of 6)	1:1000	Α
RC-RD303	Road Layout Plan (Sheet 3 of 6)	1:1000	Α
RC-RD304	Road Layout Plan (Sheet 4 of 6)	1:1000	В
RC-RD305	Road Layout Plan (Sheet 5 of 6)	1:1000	Α
RC-RD306	Road Layout Plan (Sheet 6 of 6)	1:1000	Α
RC-RD310	Ryans Road & Grays Road Intersection	1:250	В
RC-RD311	Typical Ryans Road Intersection	1:250	Α
RC-RD312	Typical Grays Road Intersection	1:250	Α
RC-RD315	Road 1 Longsection	As Shown	Α
RC-RD316	Road 2 Longsection	As Shown	Α
RC-RD317	Road 3 Longsection	As Shown	Α
RC-RD318	Road 4 Longsection (Sheet 1 of 2)	As Shown	Α
RC-RD319	Road 4 Longsection (Sheet 2 of 2)	As Shown	Α
RC-RD320	Proposed Road Widening Typical Cross Sections	As Shown	В
RC-RD321	Proposed Roading Typical Cross Sections	As Shown	Α
RC-SW400	Proposed Stormwater Servicing	1:4000	Α
RC-SW420	Typical Stormwater Basin Details	1:500	Α
RC-WW500	Proposed Wastewater Servicing - Low Pressure Sewer (Sheet 1 of 2)	1:4000	Α
RC-WW501	Proposed Wastewater Servicing - Low Pressure Sewer (Sheet 2 of 2)	As Shown	Α
RC-WS600	Proposed Water Servicing (Sheet 1 of 2)	1:4000	Α
RC-WS601	Proposed Water Servicing (Sheet 2 of 2)	As Shown	Α

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REV	DATE	REVISION DETAILS	ISSUED
Α	25/02/25	FOR APPROVAL	TL
В	06/03/25	AMENDMENTS	TL



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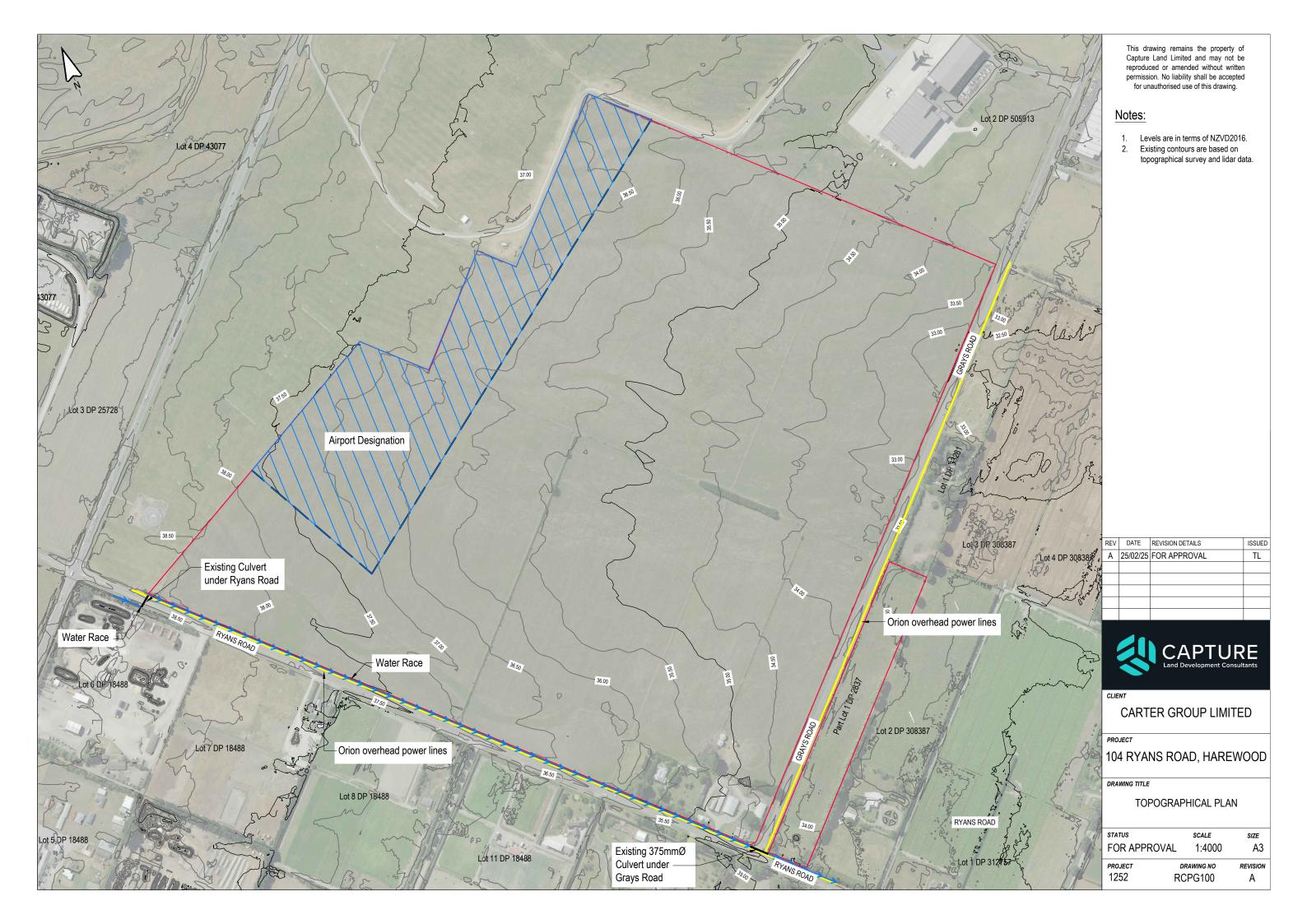
PROJECT

104 RYANS ROAD, HAREWOOD

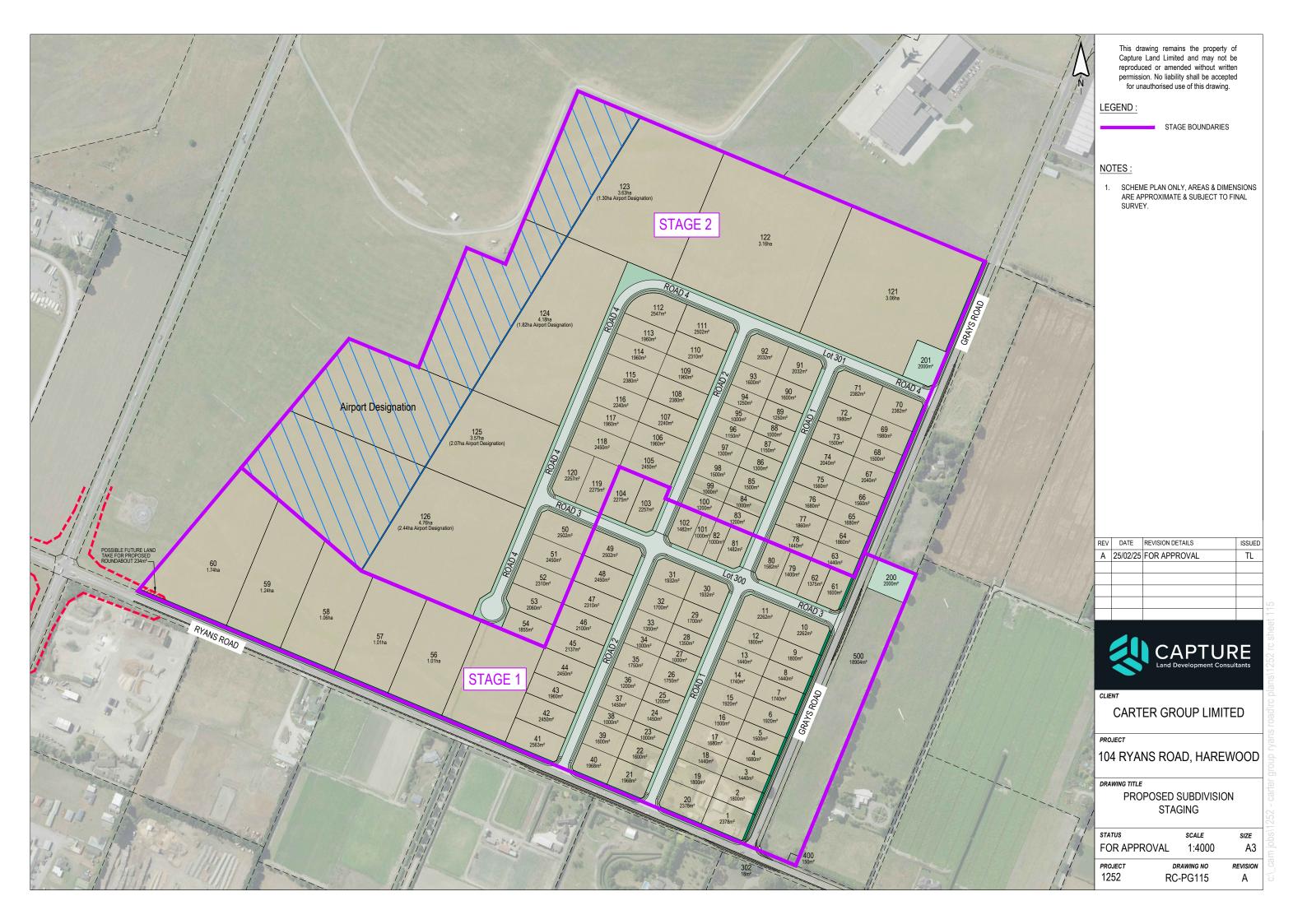
DRAWING TITLE

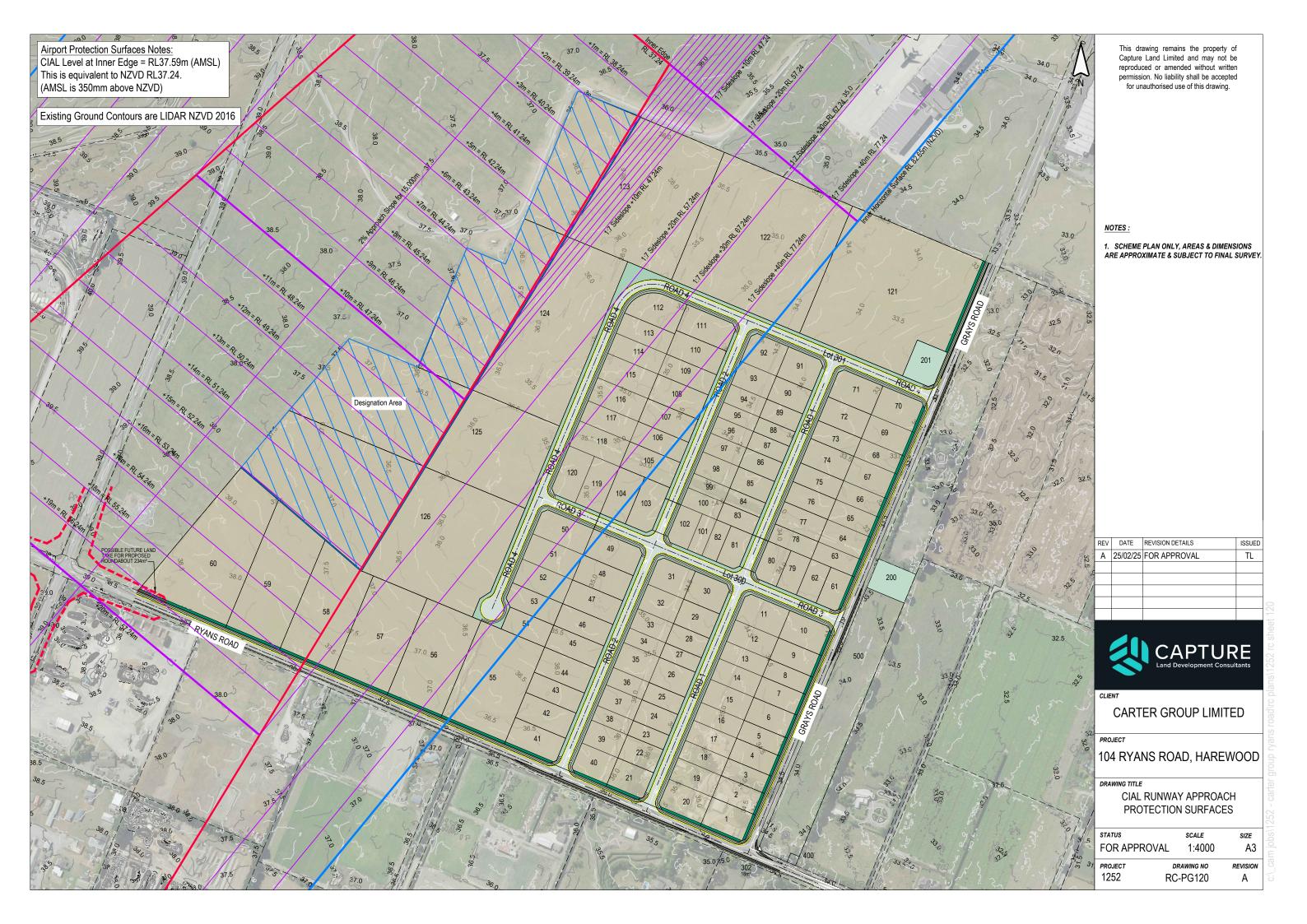
DRAWING SCHEDULE

STATUS	SCALE	SIZE
FOR APPROVAL	NTS	A3
PROJECT	DRAWING NO	REVISION
1252 F	RC-PG001	В
1202	10-1 0001	



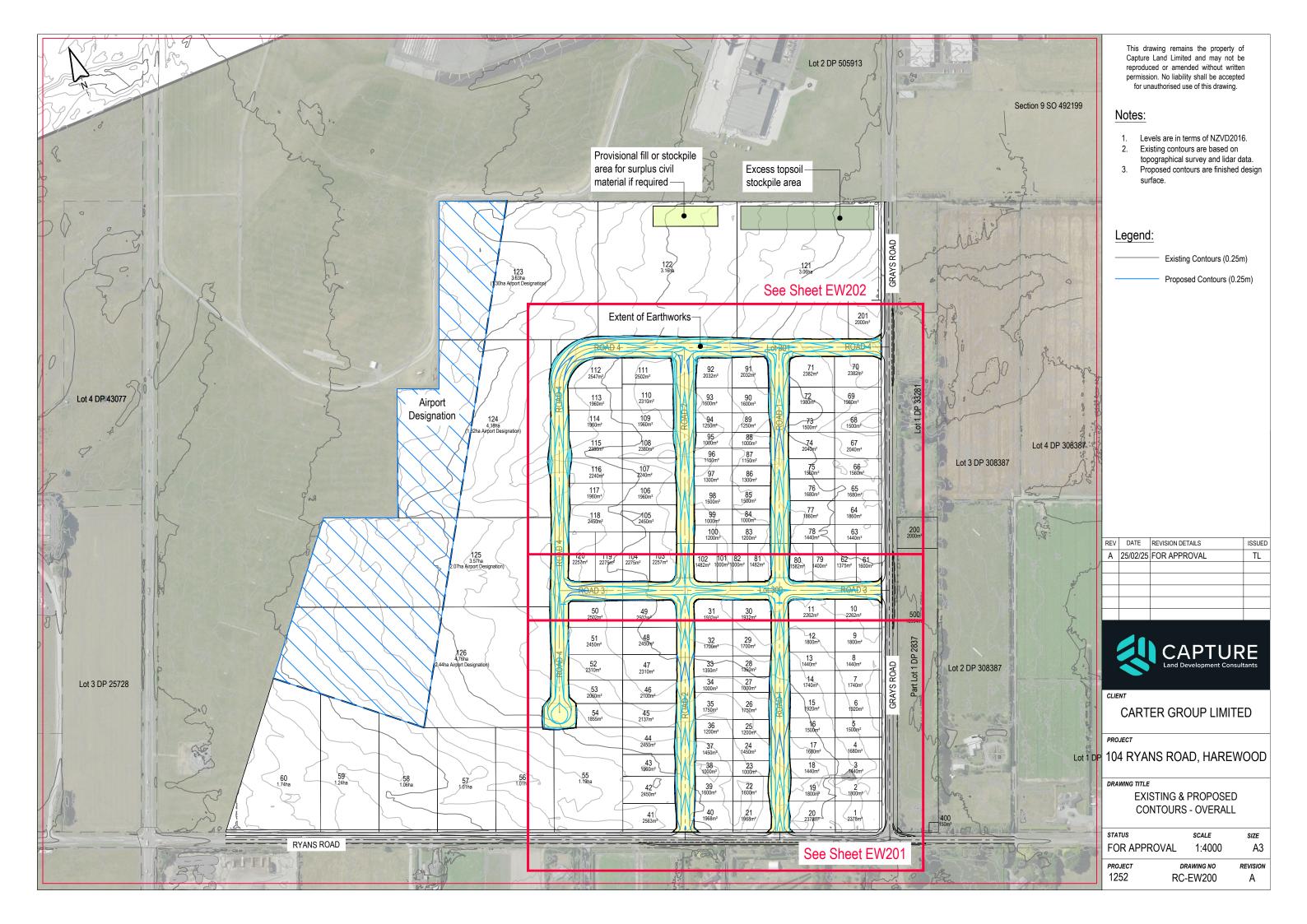






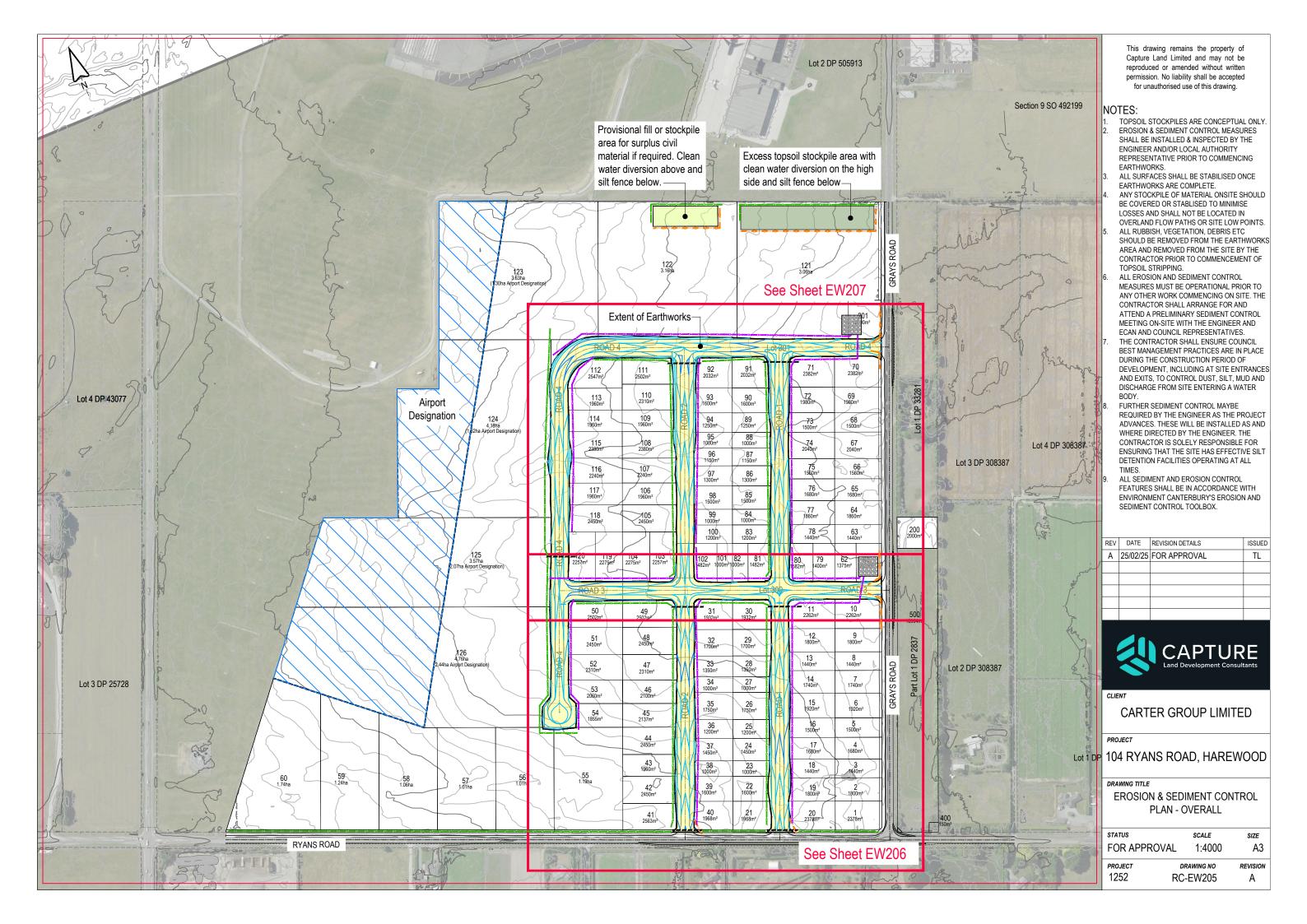


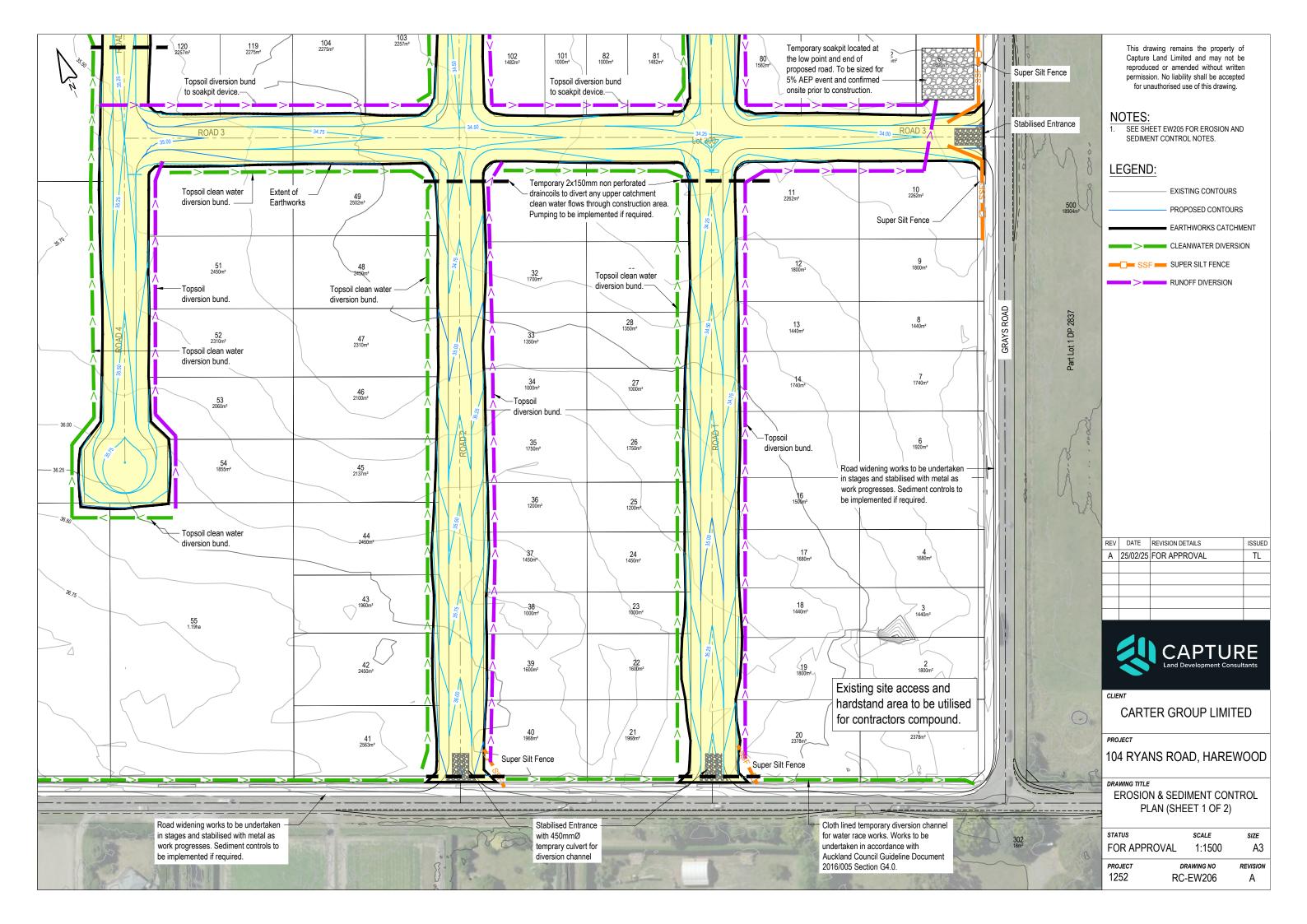


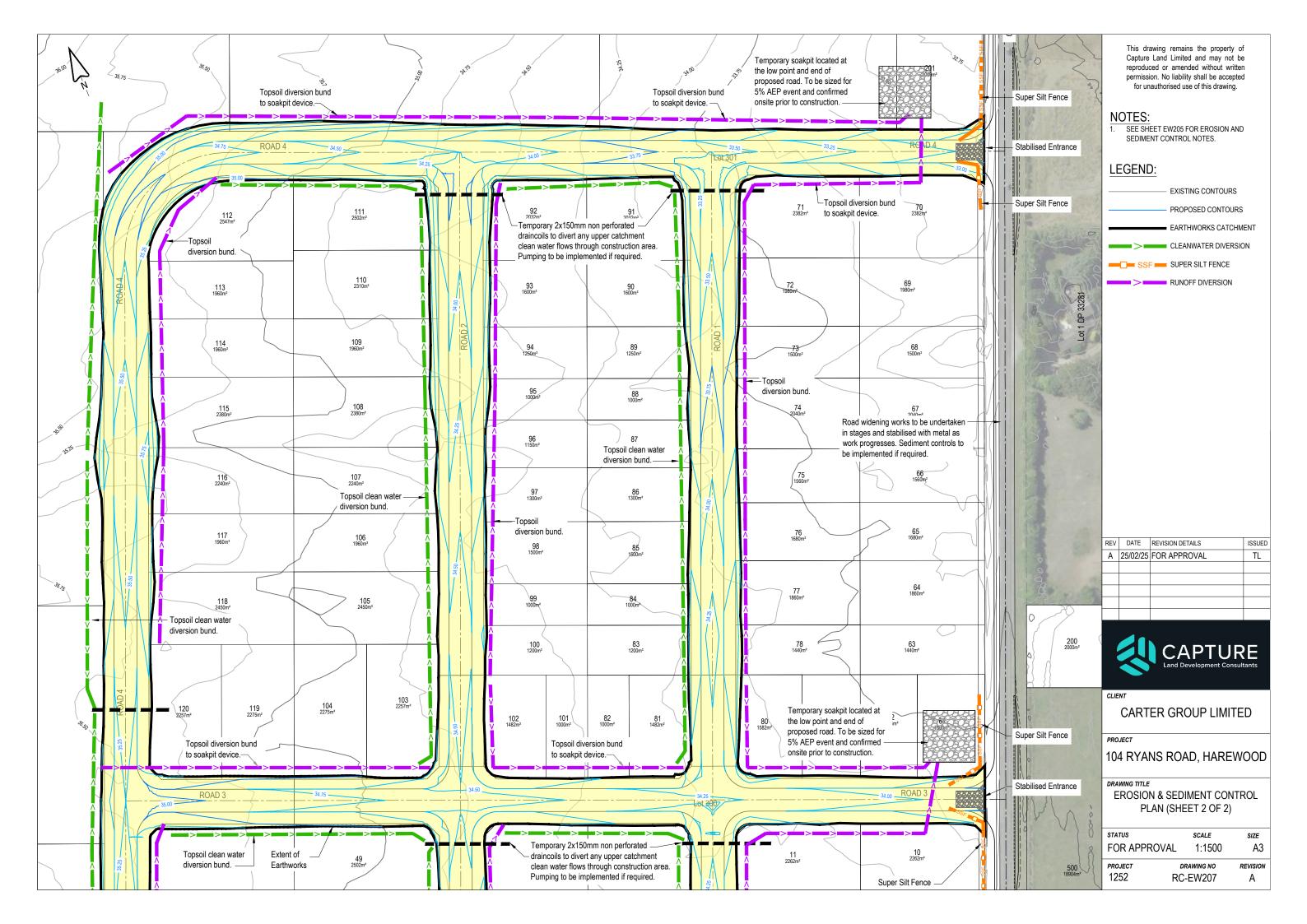


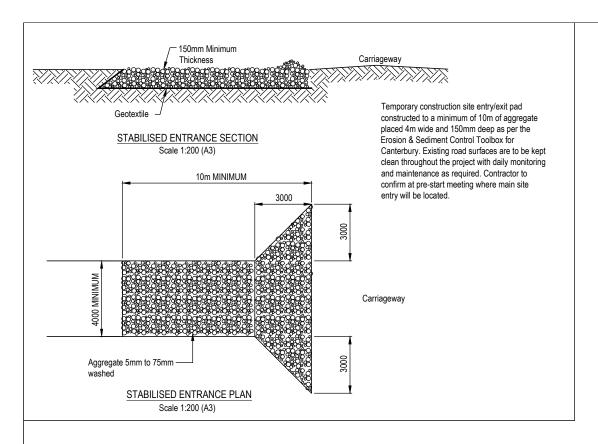


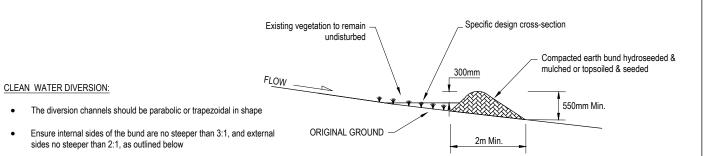








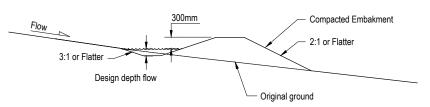




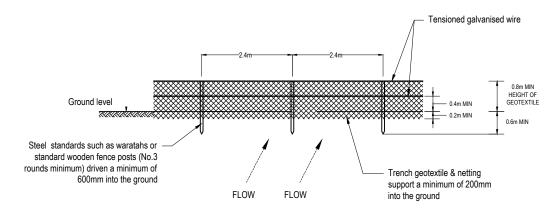
 $\frac{\text{CLEAN WATER DIVERSION CROSS-SECTION}}{\text{SCALE: } 1:50 \text{ AT A3}}$

DIRTY WATER DIVERSION:

- Drains which can be lined with an erosion-resistant material such as needle-punched fabric
- A combination bank or bund with excavated up-slope channel
- An earthen bank, which is often jmade from compacted soil.



RUNOFF DIVERSION BUND CROSS-SECTION SCALE: 1:50 AT A3



SUPER SILT FENCE ELEVATION
SCALE: 1:75 AT A3

FLOW

FLOW

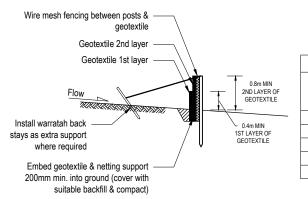
Ground level

Steel standards such as waratahs or

rounds minimum) driven a minimum of

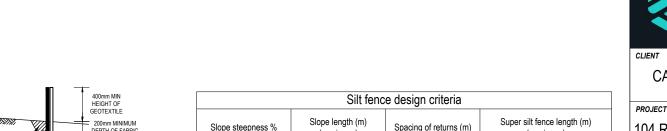
standard wooden fence posts (no.3

400mm into the ground



SUPER SILT FENCE CROSS-SECTION
SCALE: 1:75 AT A3

Super silt fence design criteria					
Slope steepness % Slope length (m) (maximum) Spacing of returns (m) Super silt fence length (m) (maximum)					
0-10%	unlimited	60	Unlimited		
10-20%	60	50	450		
20-33%	30	40	300		
33-50%	30	30	150		
>50%	15	20	75		



SCALE: 1.75 AT A3



Flow

Compacted backfill

Trench geotextile 200mm

minimum

Trench geotextile a minimum

of 200mm into the ground

Slope steepness %	Slope length (m) (maximum)	Spacing of returns (m)	Super silt fence length (m) (maximum)	
Flatter than 2%	Unlimited	N/A	Unlimited	
2-10%	40	60	300	
10-20%	30	50	230	
20-33%	20	40	150	
33-50%	15	30	75	
>50%	6	20	40	

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REV	DATE	REVISION DETAILS	ISSUED
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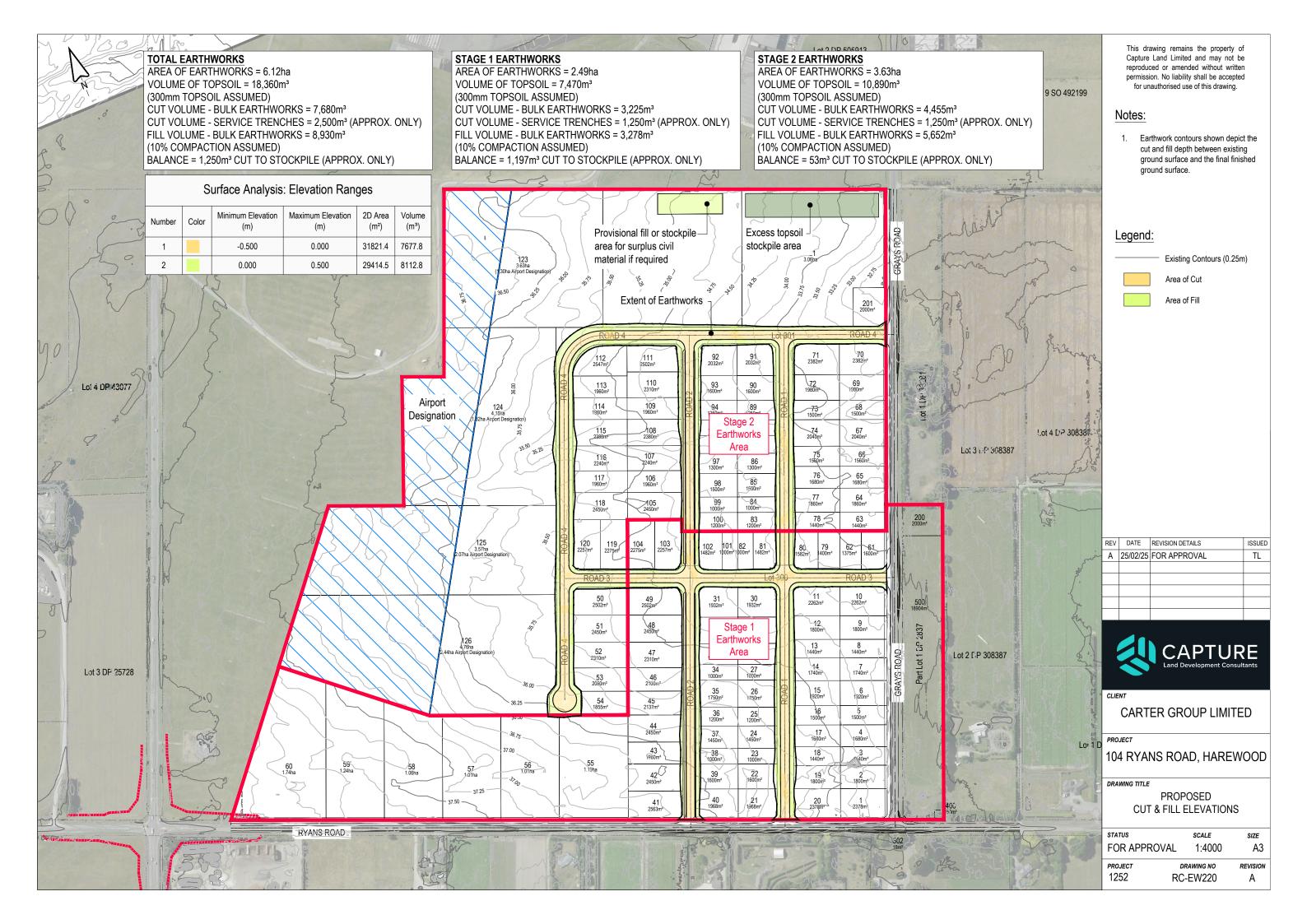
CARTER GROUP LIMITED

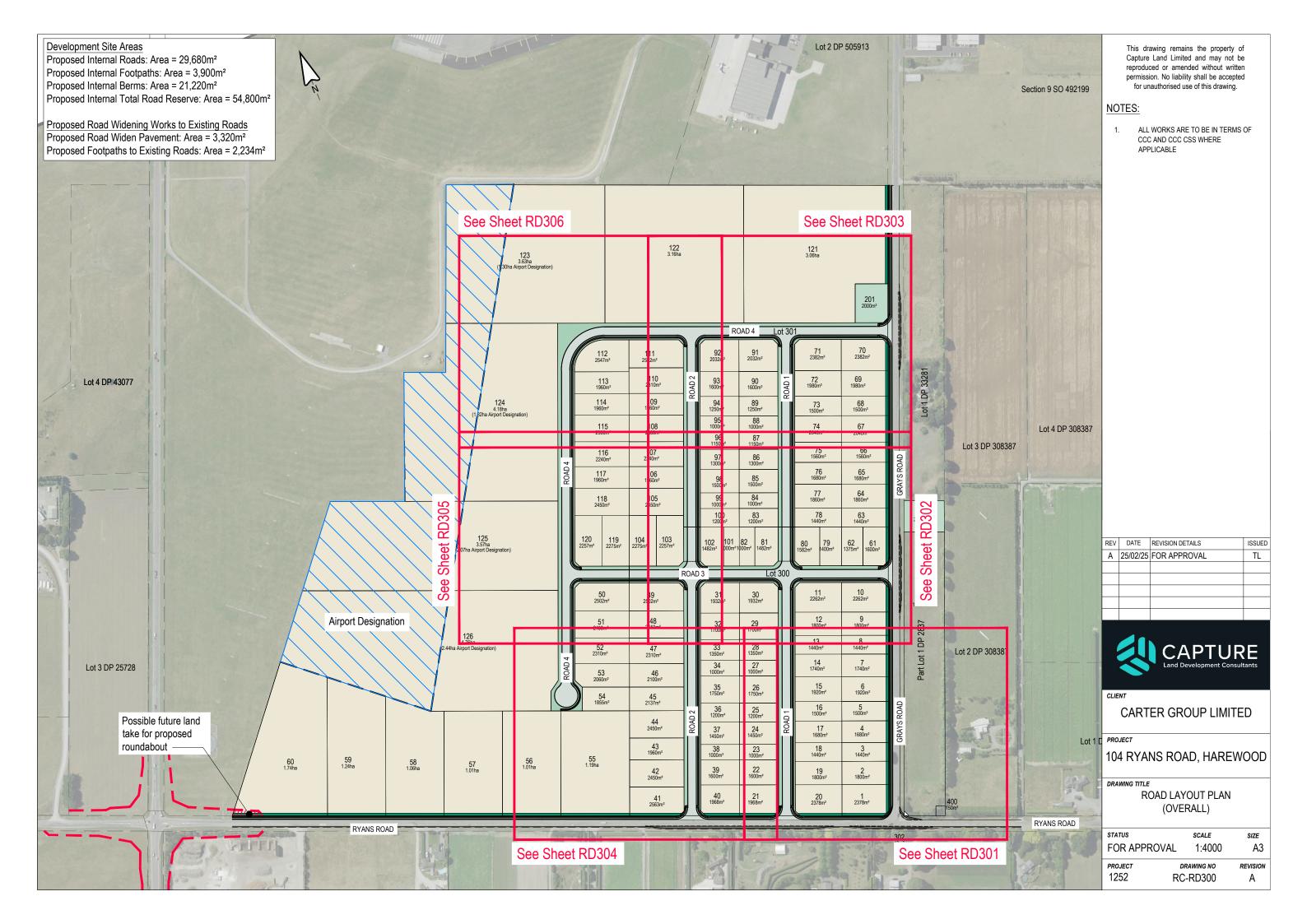
104 RYANS ROAD, HAREWOOD

DRAWING TITLE

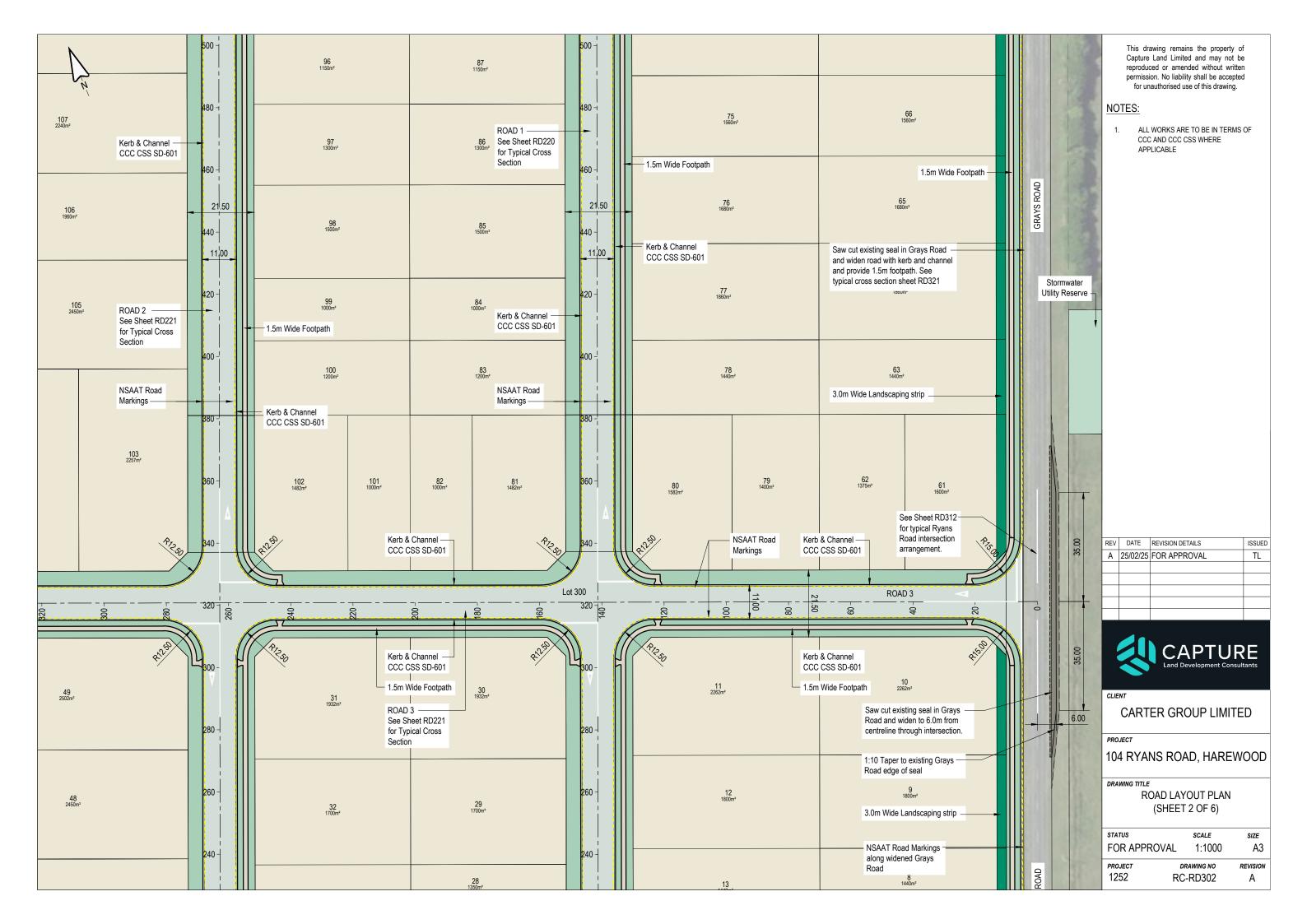
EROSION & SEDIMENT CONTROL DETAILS

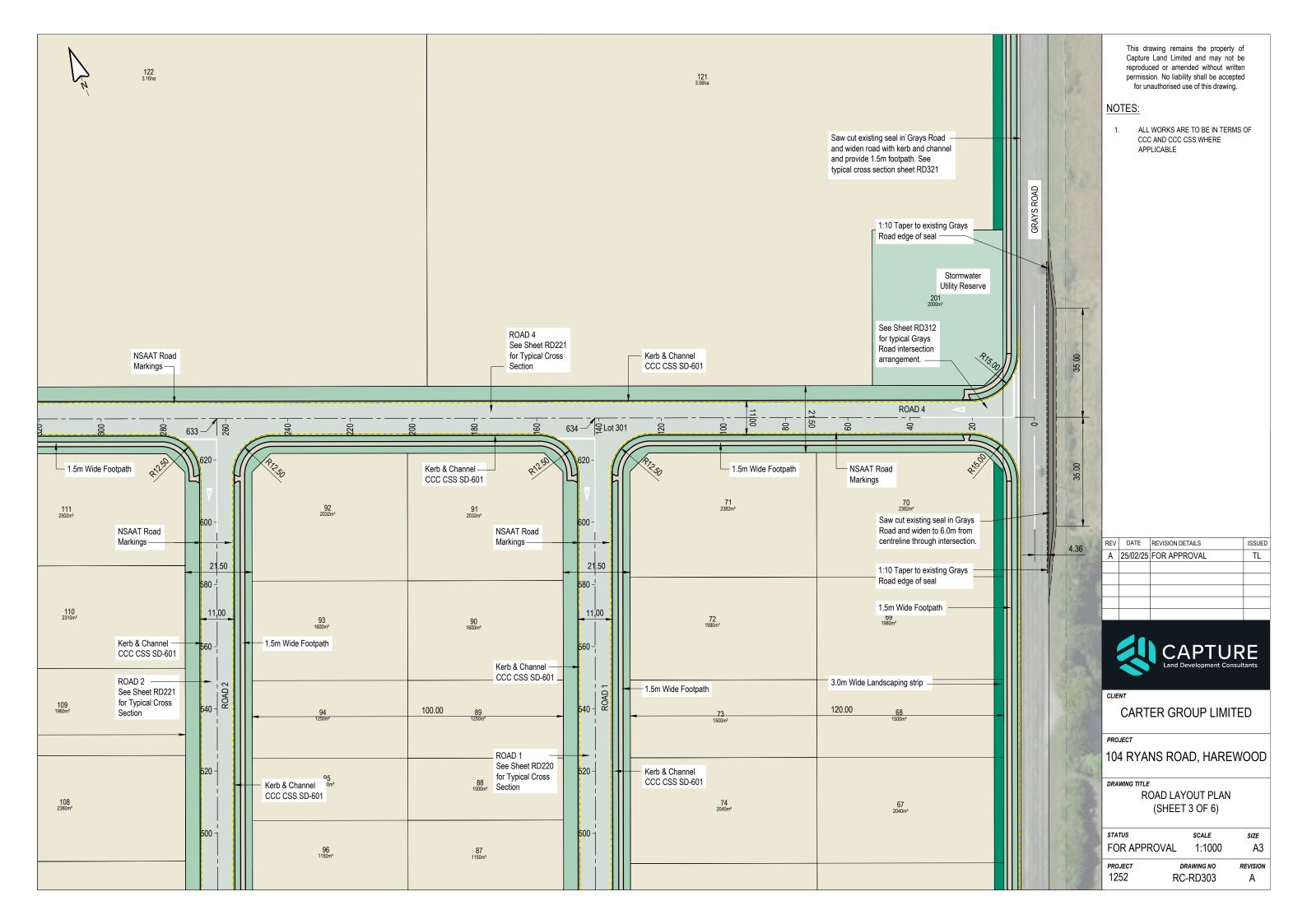
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FOR APPROVAL	AS SHOWN	A3	
PROJECT	DRAWING NO	REVISION	ı
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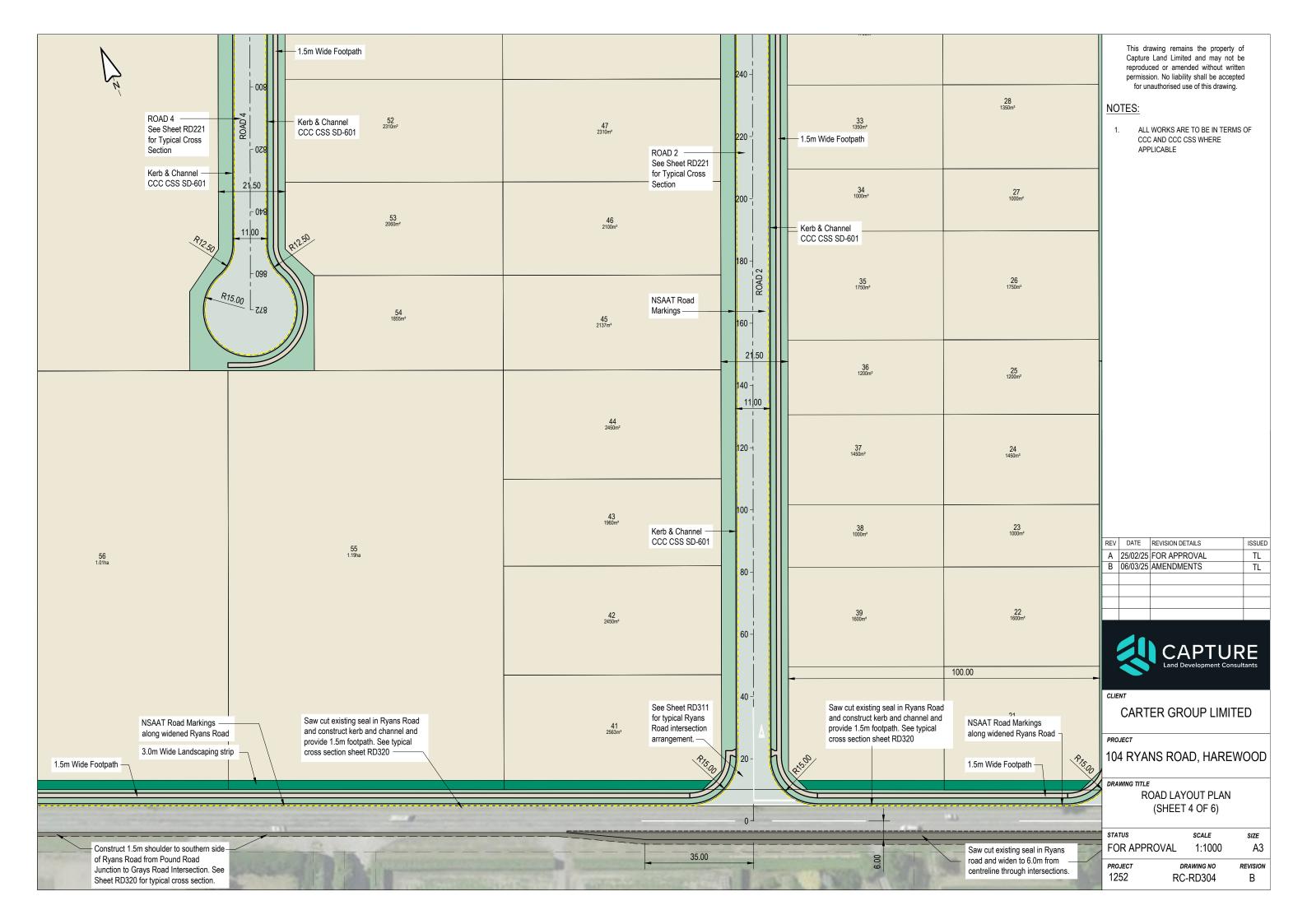


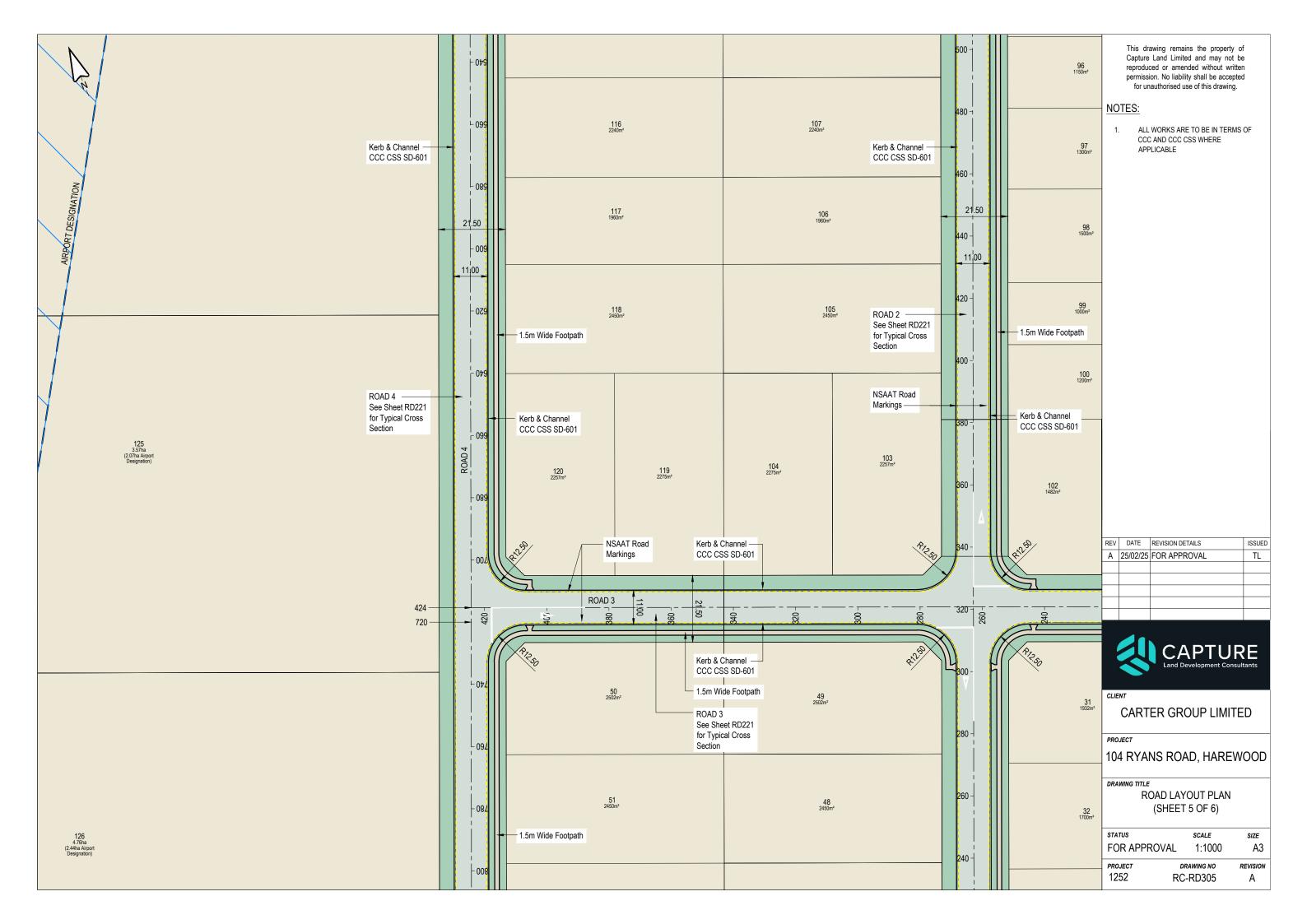


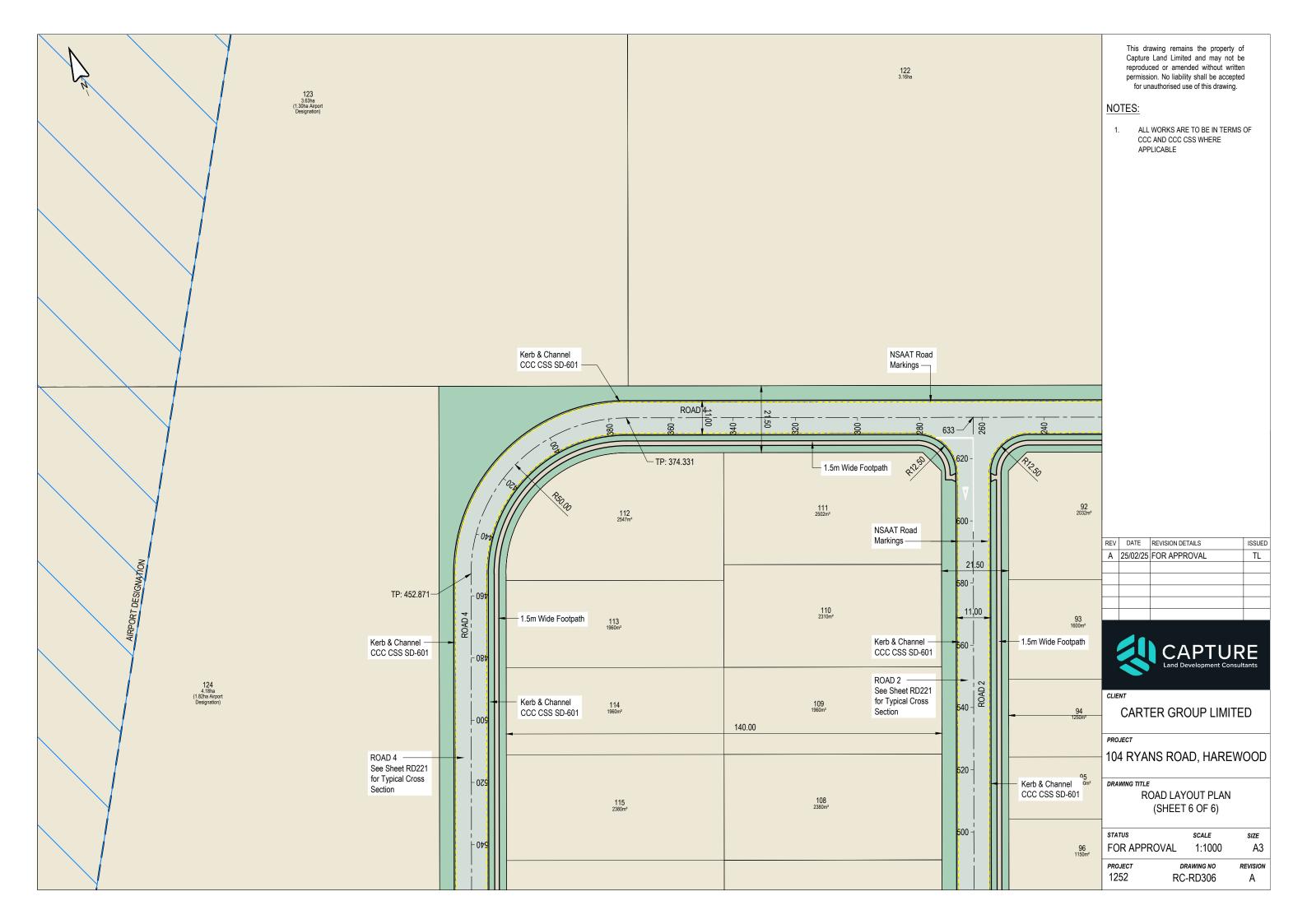


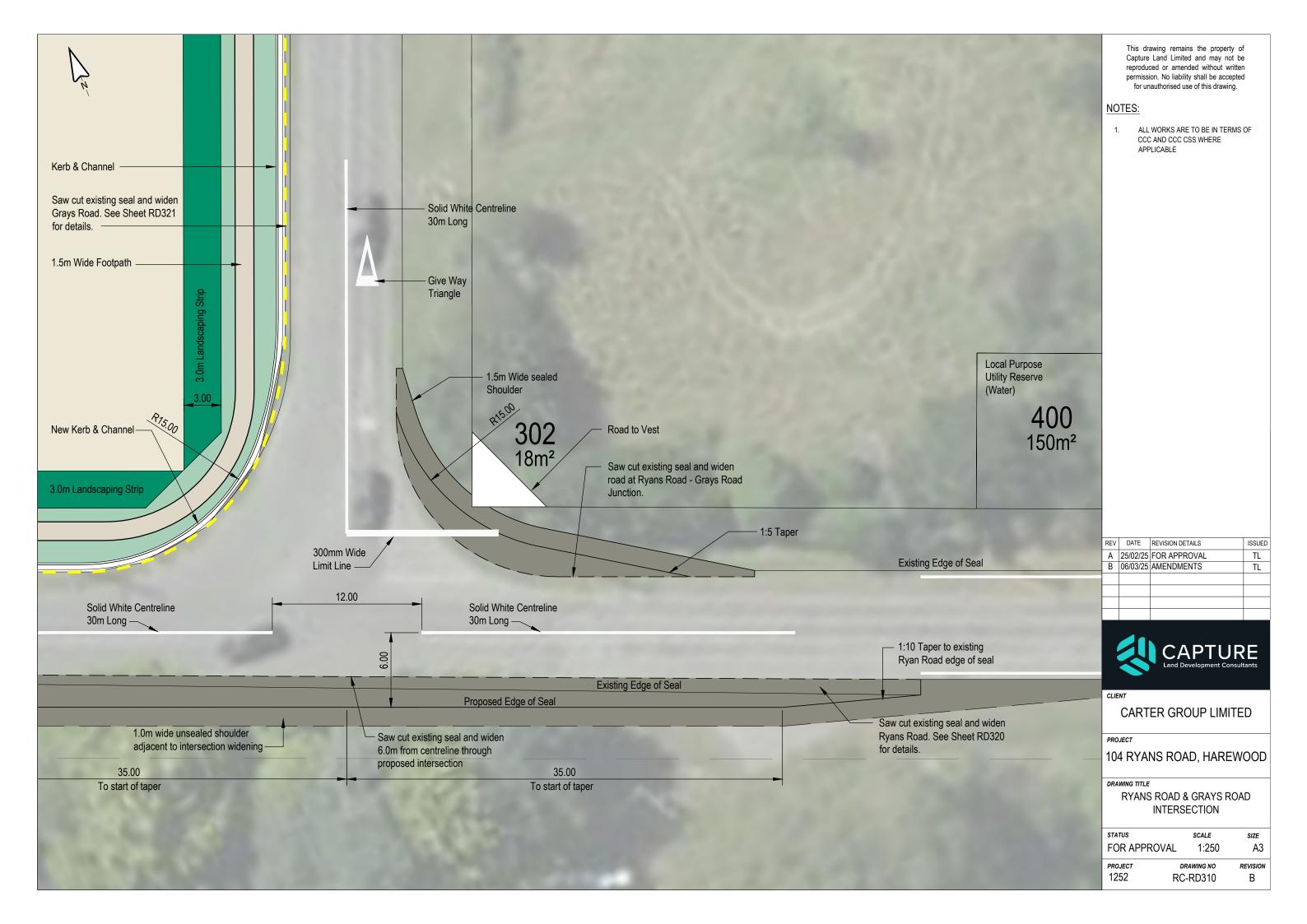


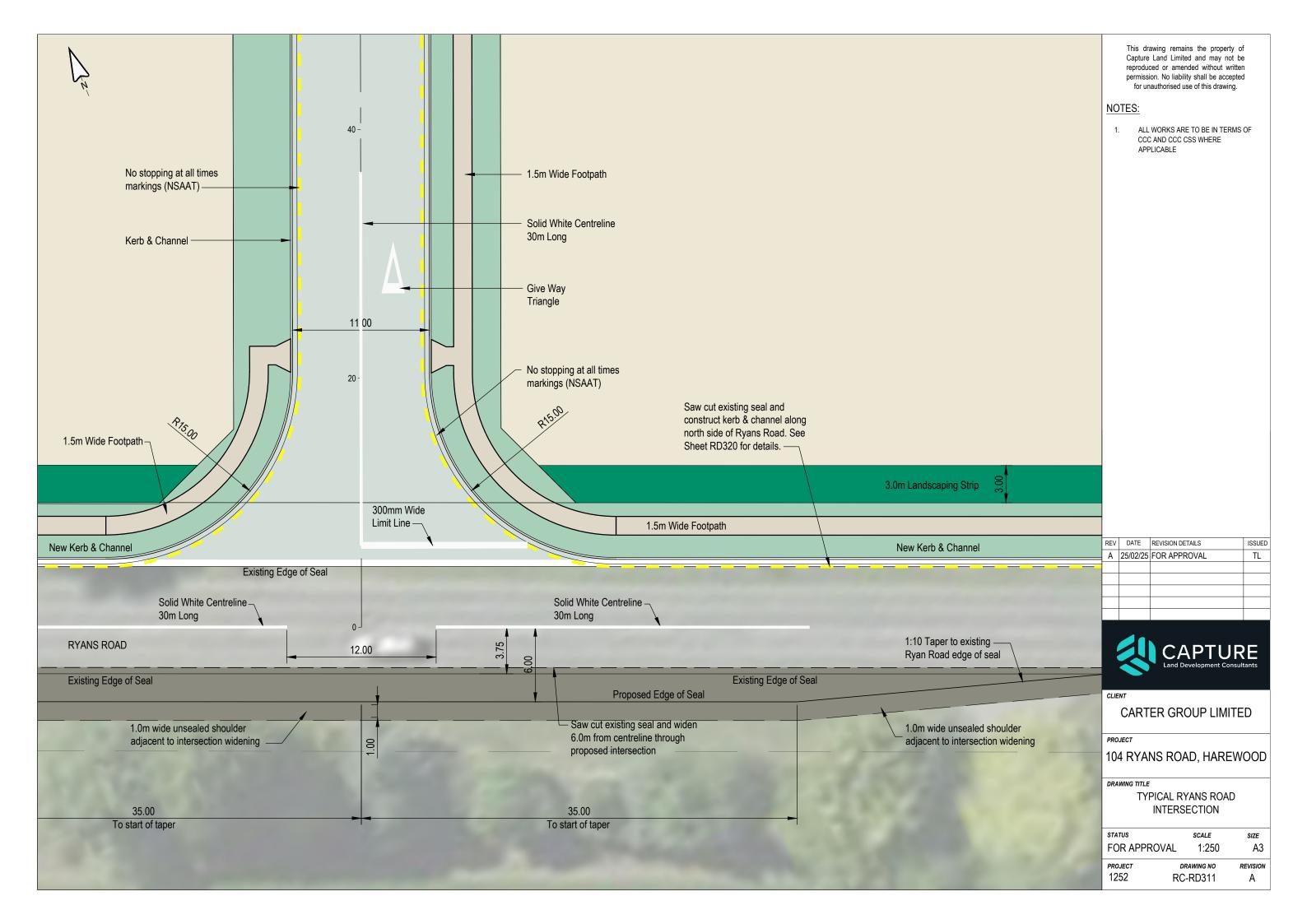


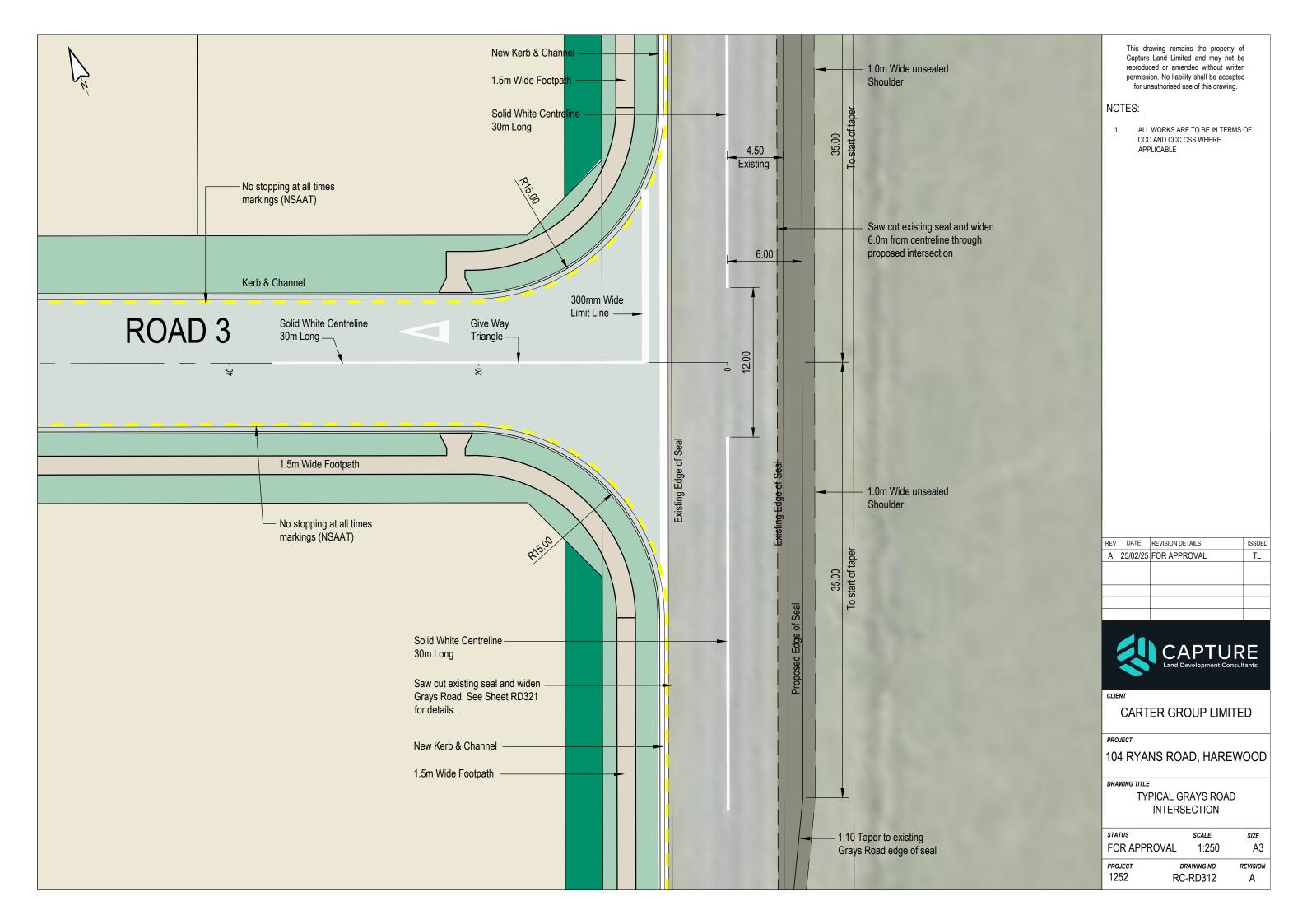


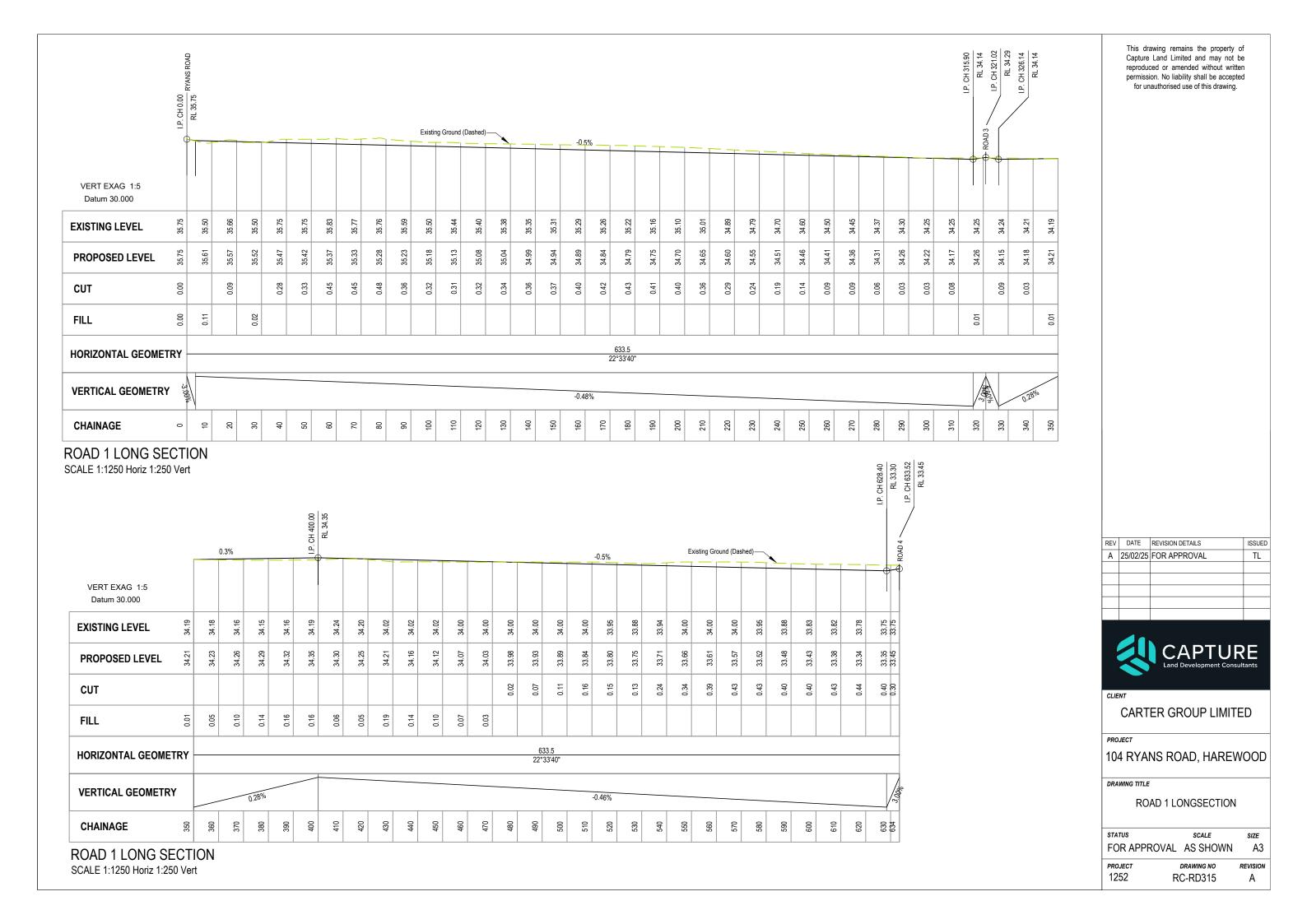


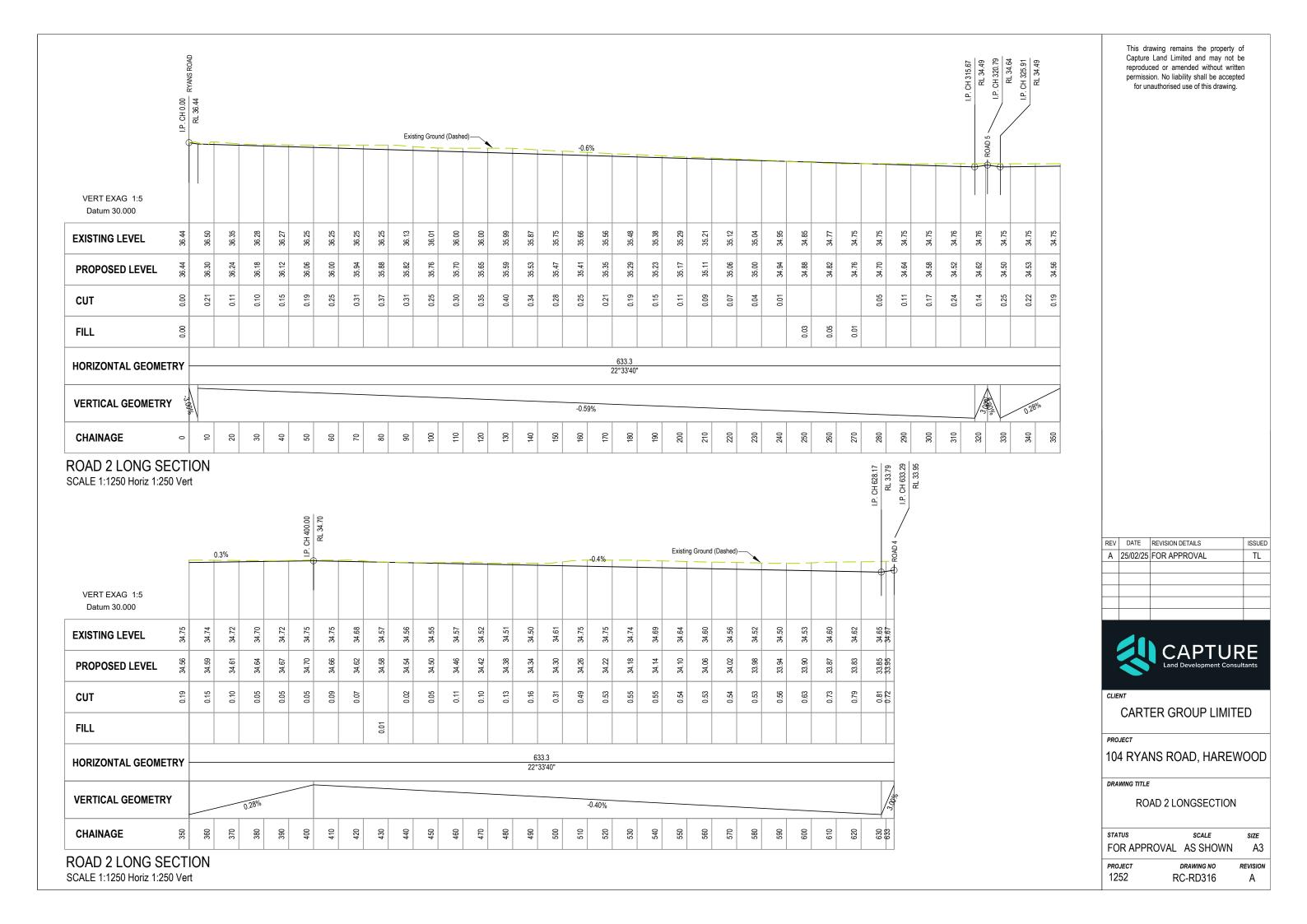














ROAD 3 LONG SECTION SCALE 1:1250 Horiz 1:250 Vert ĿP. Existing Ground (Dashed)-VERT EXAG 1:5 Datum 30.000 34.92 34.98 35.03 35.12 35.25 35.25 35.36 35.25 35.50 35.00 35.00 35.29 35.26 **EXISTING LEVEL** 35.12 34.81 34.84 34.87 34.95 35.04 35.07 PROPOSED LEVEL 0.30 0.19 0.16 0.17 0.20 0.23 0.25 0.29 0.28 0.24 CUT FILL 424.3 292°33'40" **HORIZONTAL GEOMETRY VERTICAL GEOMETRY** 0.29% 310 370 410 CHAINAGE 300 320 330 340 350 360 380 330 400

ROAD 3 LONG SECTION SCALE 1:1250 Horiz 1:250 Vert Capture Land Limited and may not be reproduced or amended without written permission. No liability shall be accepted for unauthorised use of this drawing.

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Α	25/02/25	FOR APPROVAL	TL	



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CARTER GROUP LIMITED

PROJEC

104 RYANS ROAD, HAREWOOD

DRAWING TITLE

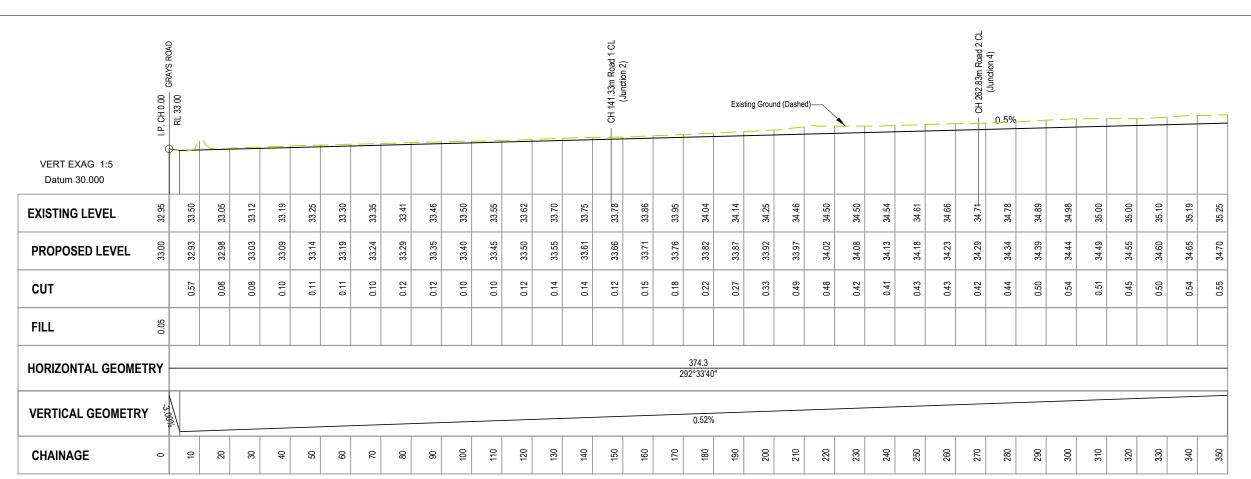
ROAD 3 LONGSECTION

REVISION

Α

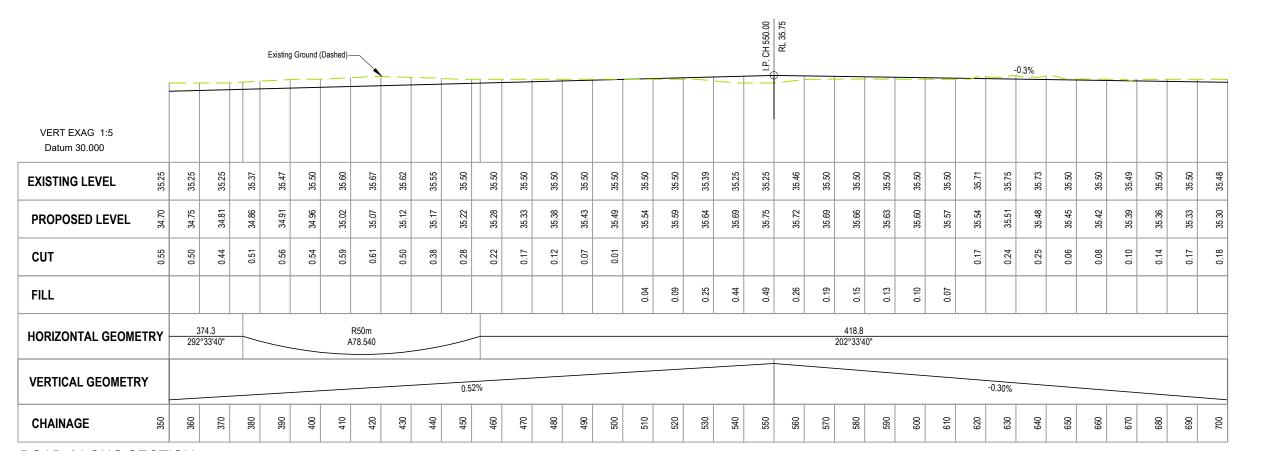
STATUS SCALE SIZE
FOR APPROVAL AS SHOWN A3

PROJECT DRAWING NO 1252 RC-RD317



ROAD 4 LONG SECTION

SCALE 1:1250 Horiz 1:250 Vert



ROAD 4 LONG SECTION SCALE 1:1250 Horiz 1:250 Vert PROJECT

104 RYANS ROAD, HAREWOOD

DRAWING TITLE
ROAD 4 LONGSECTION
(SHEET 1 OF 2)

CAPTURE

Land Development Consultants

CARTER GROUP LIMITED

ISSUED

TL

STATUS SCALE SIZE
FOR APPROVAL AS SHOWN A3

REV DATE REVISION DETAILS

A 25/02/25 FOR APPROVAL

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PROJECT DRAWING NO REVISION 1252 RC-RD318 A

LP. CH 871.65 RL 35.72 . CH 715.37 RL 35.25 Existing Ground (Dashed)-0.3% VERT EXAG 1:5 Datum 30.000 36.00 35.50 35.50 35.75 35.75 35.50 35.72 36.00 36.25 **EXISTING LEVEL** 35.77 35.27 35.26 35.44 35.47 35.68 35.41 PROPOSED LEVEL 0.31 8:53 0.18 0.23 0.24 0.43 0.37 0.34 0.31 0.03 0.21 CUT FILL HORIZONTAL GEOMETRY **VERTICAL GEOMETRY** 0.30% 710 740 260 780 790 820 879 CHAINAGE

ROAD 4 LONG SECTION SCALE 1:1250 Horiz 1:250 Vert This drawing remains the property of Capture Land Limited and may not be reproduced or amended without written permission. No liability shall be accepted for unauthorised use of this drawing.

REV	DATE	REVISION DETAILS	ISSUED
Α	25/02/25	FOR APPROVAL	TL



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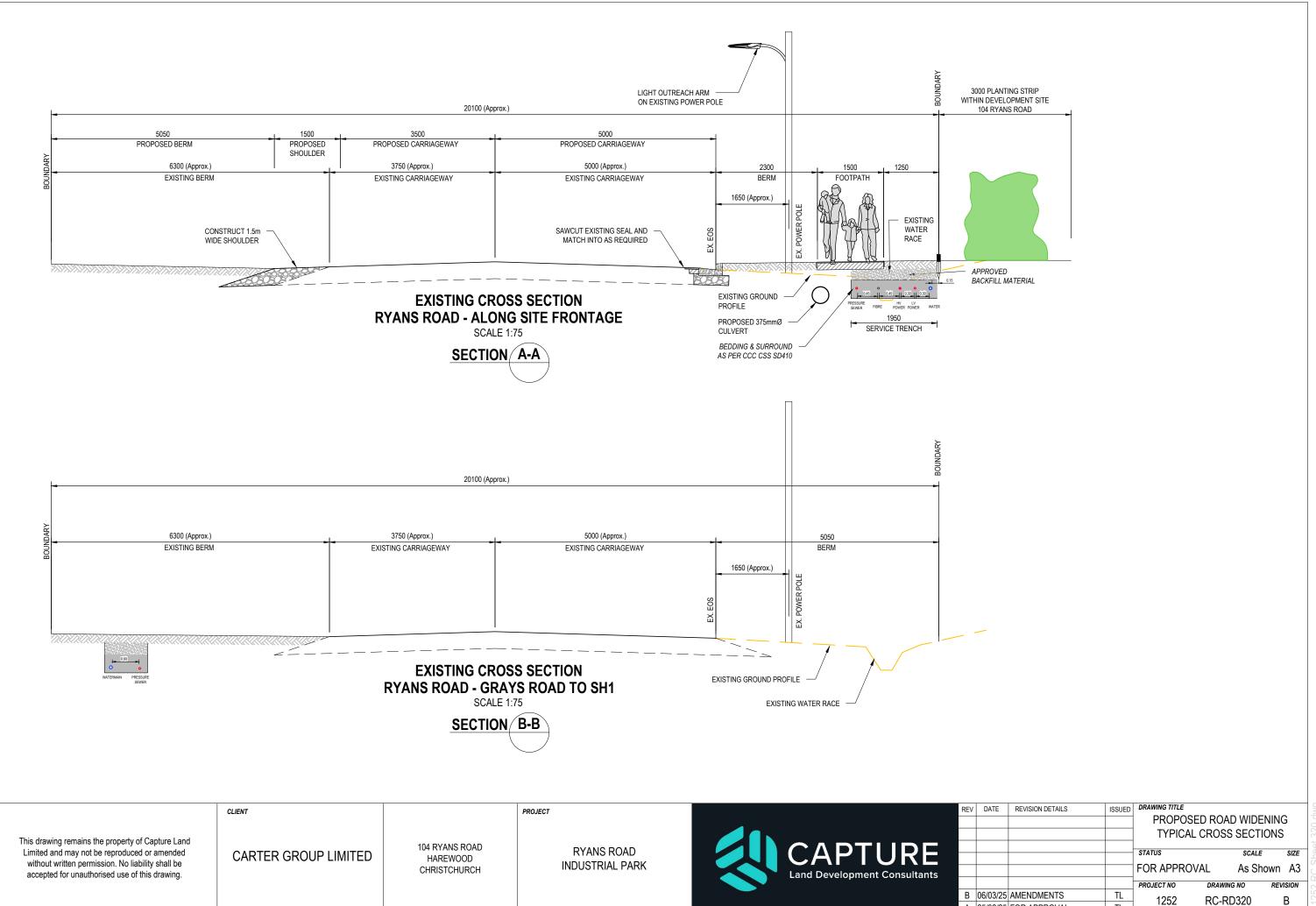
104 RYANS ROAD, HAREWOOD

DRAWING TITLE

ROAD 4 LONGSECTION (SHEET 2 OF 2)

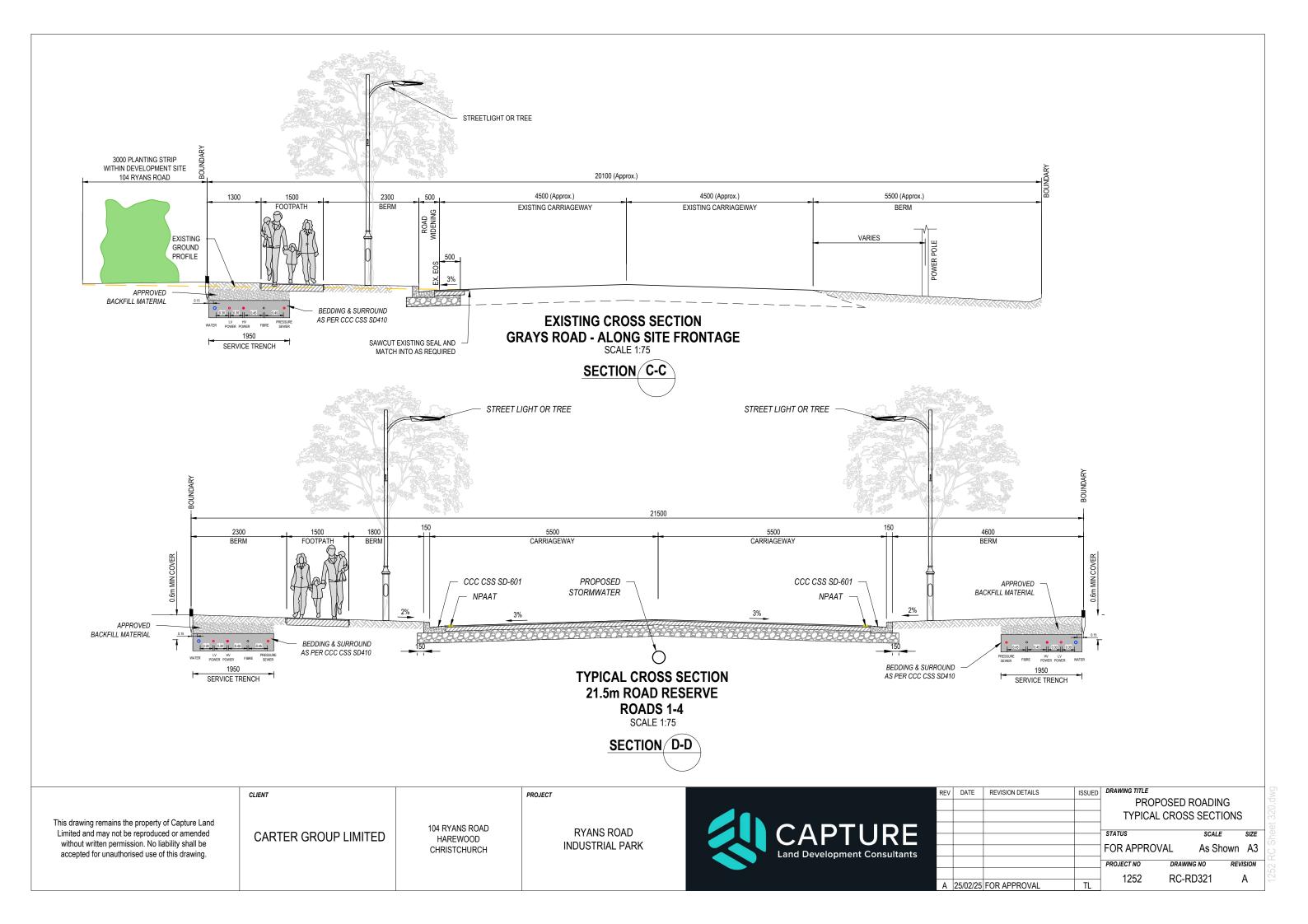
STATUS SCALE SIZE
FOR APPROVAL AS SHOWN A3

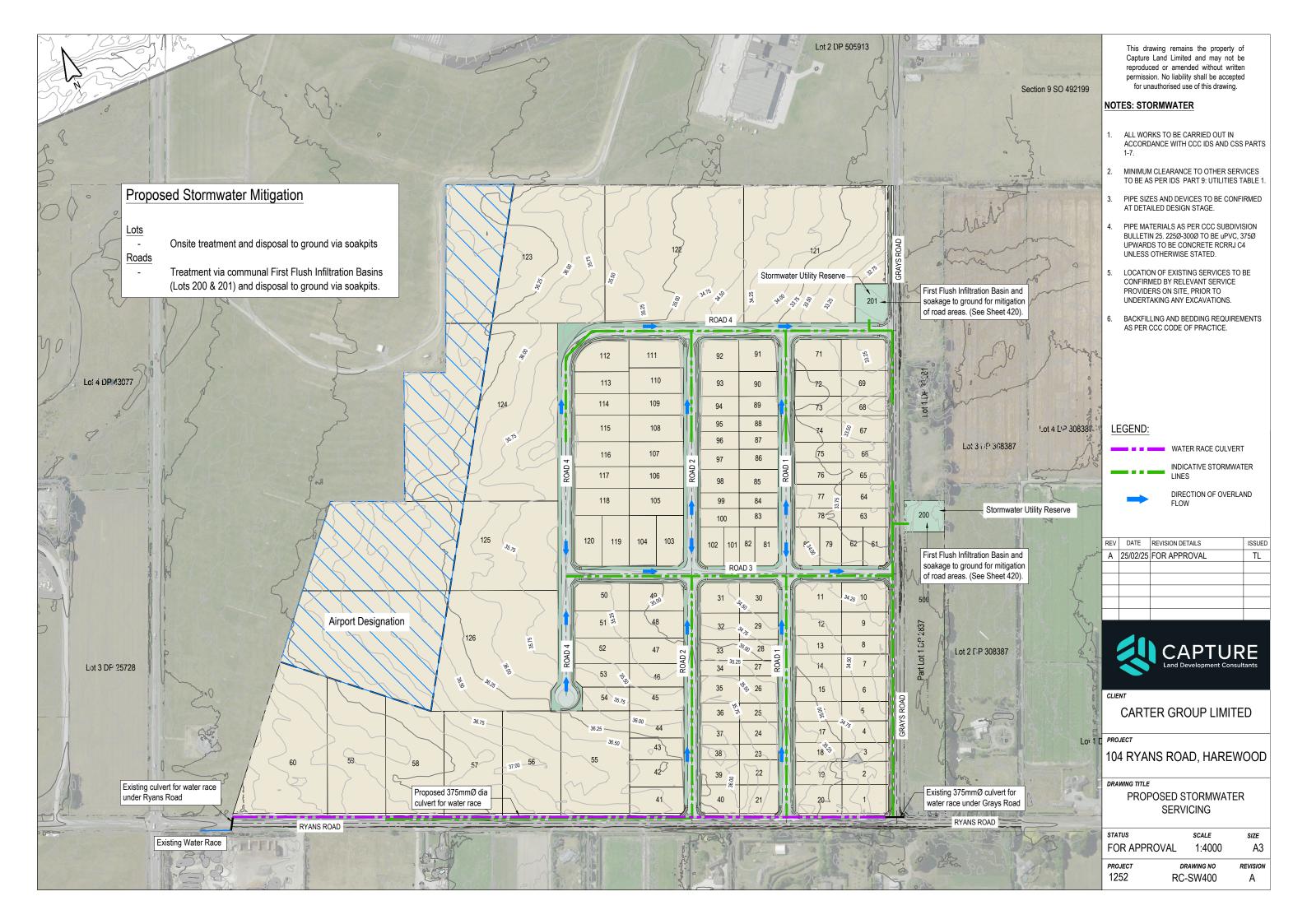
project drawing no revision 1252 RC-RD319 A

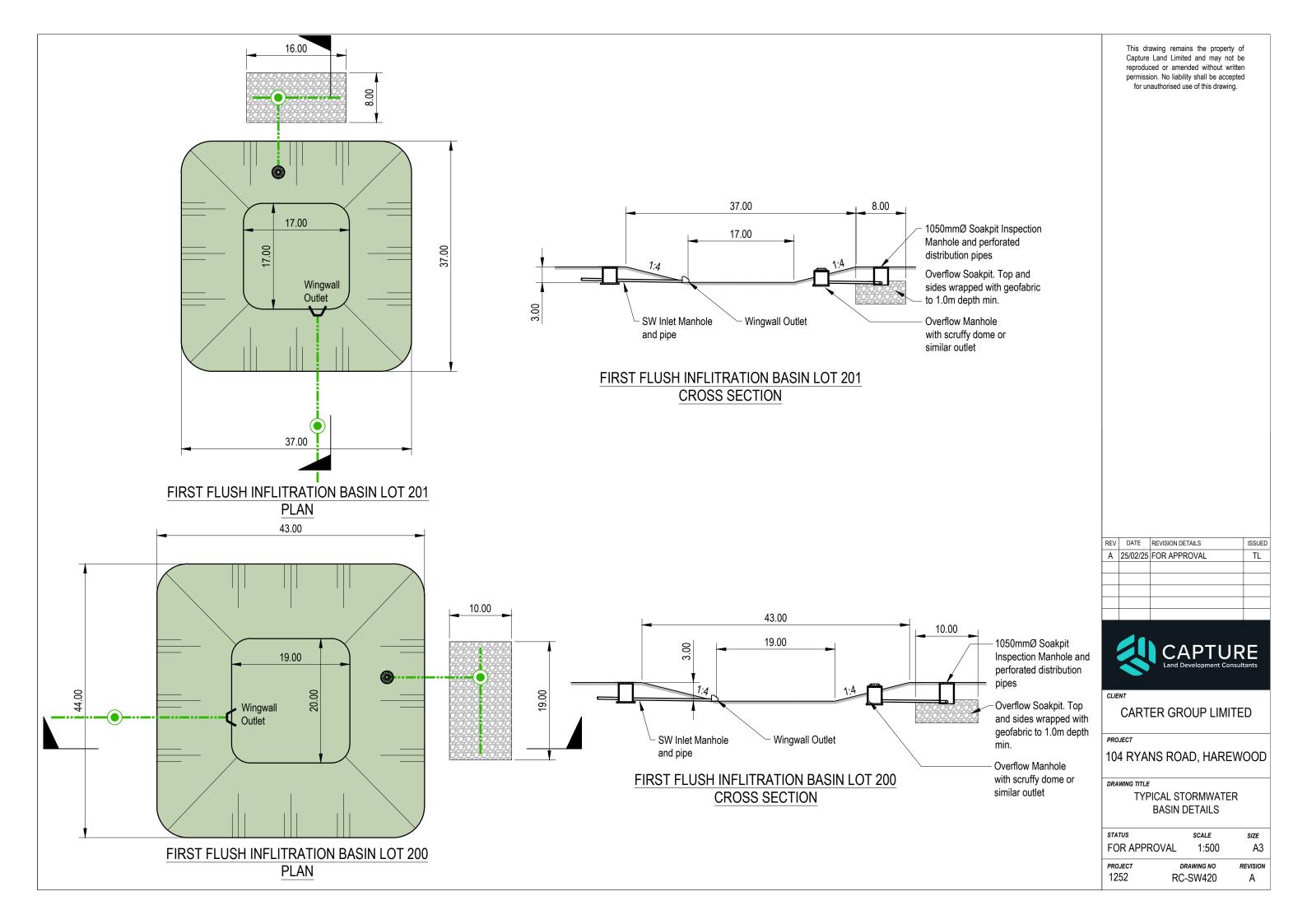


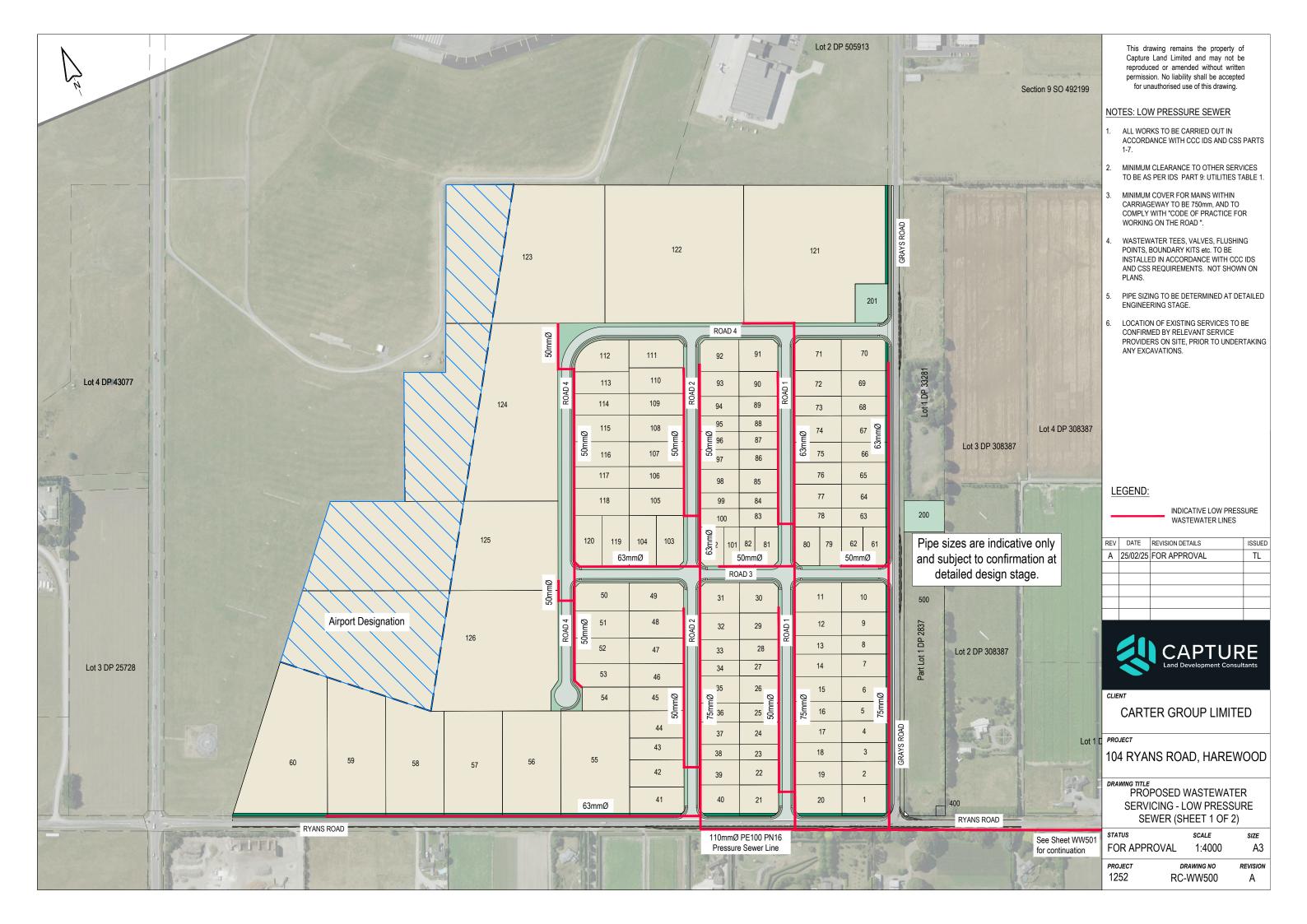
A 25/02/25 FOR APPROVAL

TL



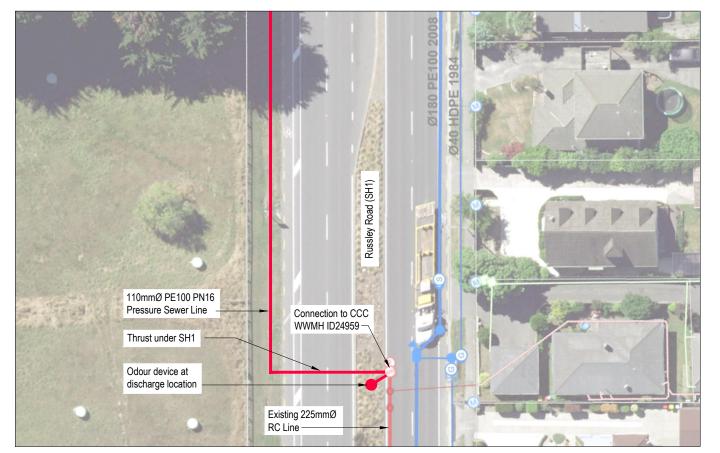








Scale 1:4000 (A3)



Scale 1:500 (A3)

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NOTES: LOW PRESSURE SEWER

- ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH CCC IDS AND CSS PARTS
- MINIMUM CLEARANCE TO OTHER SERVICES TO BE AS PER IDS PART 9: UTILITIES TABLE 1.
- MINIMUM COVER FOR MAINS WITHIN CARRIAGEWAY TO BE 750mm, AND TO COMPLY WITH "CODE OF PRACTICE FOR WORKING ON THE ROAD ".
- WASTEWATER TEES, VALVES, FLUSHING POINTS, BOUNDARY KITS etc. TO BE INSTALLED IN ACCORDANCE WITH CCC IDS AND CSS REQUIREMENTS. NOT SHOWN ON
- PIPE SIZING TO BE DETERMINED AT DETAILED ENGINEERING STAGE.
- LOCATION OF EXISTING SERVICES TO BE CONFIRMED BY RELEVANT SERVICE PROVIDERS ON SITE, PRIOR TO UNDERTAKING ANY EXCAVATIONS.

REV	DATE	REVISION DETAILS	ISSUED
Α	25/02/25	FOR APPROVAL	TL



CARTER GROUP LIMITED

104 RYANS ROAD, HAREWOOD

PROPOSED WASTEWATER SERVICING - LOW PRESSURE SEWER (SHEET 2 OF 2)

SIZE FOR APPROVAL AS SHOWN

PROJECT DRAWING NO 1252 RC-WW501

REVISION Α

A3

