RESOURCE CONSENT SUBMISSION

MASON LAKE HOUSE
LOT 15
WYUNA PRESERVE
GLENORCHY, NZ

JANUARY 22, 2025



LAKE HOUSE

HELIOTROPE

EXTERIOR MATERIAL PALETTE



STONE
LOCAL STACKED SCHIST STONE WITH POINTED AND BAGGED PLASTER JOINTS (MAX. 60% PLASTER COVER)
OR - GREY TEXTURED BOARD-FORMED CONCRETE (REFLECTIVITY VALUE LESS THAN 36%)



METAL ROOF + FLAT ROOF BANDING
PRE-PAINTED DARK GREY (COLORSTEEL) METAL ROOFING WITH TRAY PROFILE. ALTERNATIVE MATERIAL OPTION: DARK GRAY ZINC. COLORSTEEL COLOR SHORTLIST: TIDAL DRIFT, SANDSTONE GREY, THUNDER GREY - FLAT ROOF BANDING TO MATCH ROOF



WALL SIDING
WESTERN RED CLEAR CEDAR WEATHERBOARDS - STAINED.
DRYDEN WOOD OIL STAIN COLOR SHORTLIST: CLEAR, DUNE, LITE OAK, DRIFTWOOD, DRYHILLS, SOFT GREY, PLATINUM

SITE INFORMATION

PROJECT NAME:	MASON LAKE HOUSE
PROJECT DESCRIPTION:	NEW CONSTRUCTION SINGLE FAMILY RESIDENCE
ADDRESS:	LOT 15 DP 402548 66 MT. ALFRED RIDGE WYUNA PRESERVE GLENORCHY, 9372 NEW ZEALAND
PARCEL NUMBER:	7093108
LEGAL DESCRIPTION:	PR S1/2 SE TGW CONS ESMT & UND INT IN PARKS & UTILITY PARCEL Sec 02, T 36N, R 2W
BUILDING TYPE:	HOUSING - DETACHED DWELLING
PROJECT OWNER:	SAVINA & LLEW MASON 1451 21ST AVENUE SEATTLE, WA 98122 UNITED STATES

GENERAL AREA NOTES

COMPONENT:	AREA:
MAIN HOUSE GROSS AREA (CONDITIONED)	
• MAIN LEVEL	475 m²
• BASEMENT	135 m²
• TOTAL	610 m²
TOTAL ROOF AREA (HOUSE)	540 m²
PORCHES & DECKS	150 m²

SHEET INDEX

ARCHITECTURAL
- COVER SHEET
A0.00 GENERAL INFORMATION
- SURVEY
A0.01 PERSPECTIVES
A0.02 PERSPECTIVES
A1.00 CONTEXT PLAN
A1.01 SITE PLAN
A2.02 FLOOR PLAN - LOWER LEVEL
A2.03 FLOOR PLAN - MAIN LEVEL
A2.07 ROOF PLAN
A3.00 ELEVATIONS
A3.01 ELEVATIONS
A3.02 ELEVATIONS

ACCESS & EARTHWORKS
001 SITE PLAN
002 EARTHWORKS
003 ACCESS LONGITUDINAL SECTION
004 ACCESS CROSS SECTIONS
005 ACCESS CROSS SECTIONS
006 EARTHWORKS CROSS SECTIONS
007 CROSS SECTIONS

LANDSCAPE
L1B HOMESTEAD AND OPEN SPACE CONCEPT PLAN
L2B LANDSCAPE CONCEPT PLAN
L3B REFERENCE IMAGES

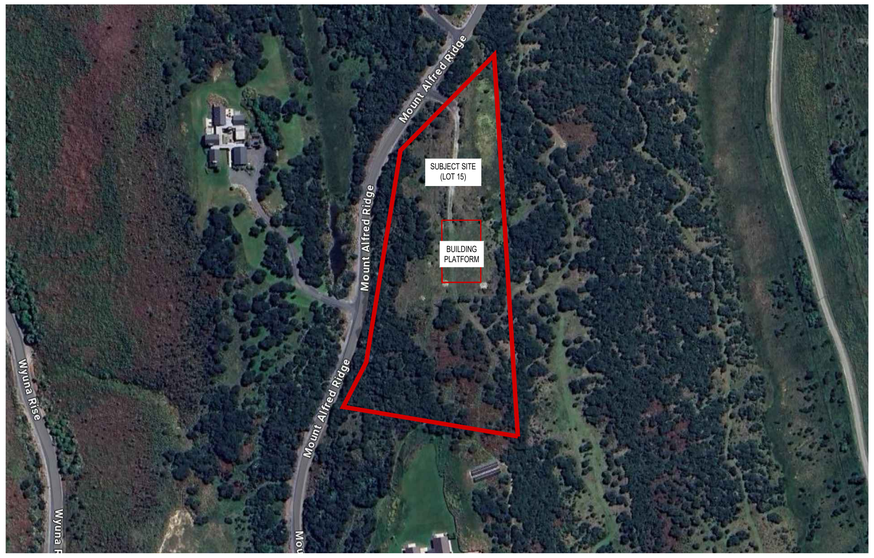
GENERAL NOTES

1. DO NOT SCALE DIMENSIONS OFF OF DRAWINGS.
2. REFERENCING OF DRAWINGS IS FOR CONVENIENCE ONLY AND DOES NOT LIMIT APPLICATION OF ANY DRAWING OR DETAIL.
3. AT NEW PARTITIONS DIMENSIONS ARE TO FACE OF FRAMING, ROUGH OPENING, OR STRUCTURAL GRID LINE UNLESS NOTED OTHERWISE.
5. IT IS THE BUILDER'S RESPONSIBILITY TO VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS BEFORE COMMENCING WORK. DISCREPANCIES, IF ANY, ARE TO BE REFERRED TO THE ARCHITECT IMMEDIATELY FOR DETERMINATION ON HOW TO PROCEED.
6. ALL DIMENSIONS MARKED "CLEAR" OR "CLR." SHALL BE MAINTAINED & SHALL ALLOW FOR THICKNESS OF ALL WALL FINISHES U.N.O. & SHALL NOT VARY MORE THAN +/- 5 MM WITHOUT WRITTEN INSTRUCTION FROM ARCHITECT.
7. "ALIGN" MEANS TO ACCURATELY LOCATE THE FINISHED FACES IN THE SAME PLANE.
8. WALLS THAT APPEAR TO ALIGN, DO ALIGN. WALLS THAT APPEAR CENTERED ON COLUMNS OR MULLIONS ARE CENTERED ON COLUMNS OR MULLIONS.
9. DIMENSIONS MARKED +/- MEAN A TOLERANCE NOT GREATER NOR SMALLER THAN 5 MM. FROM INDICATED DIMENSION, U.N.O. VERIFY FIELD DIMENSIONS EXCEEDING TOLERANCE WITH THE ARCHITECT. SECURE ARCHITECT'S APPROVAL.

VICINITY PLAN



AERIAL IMAGE



N

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RESOURCE CONSENT

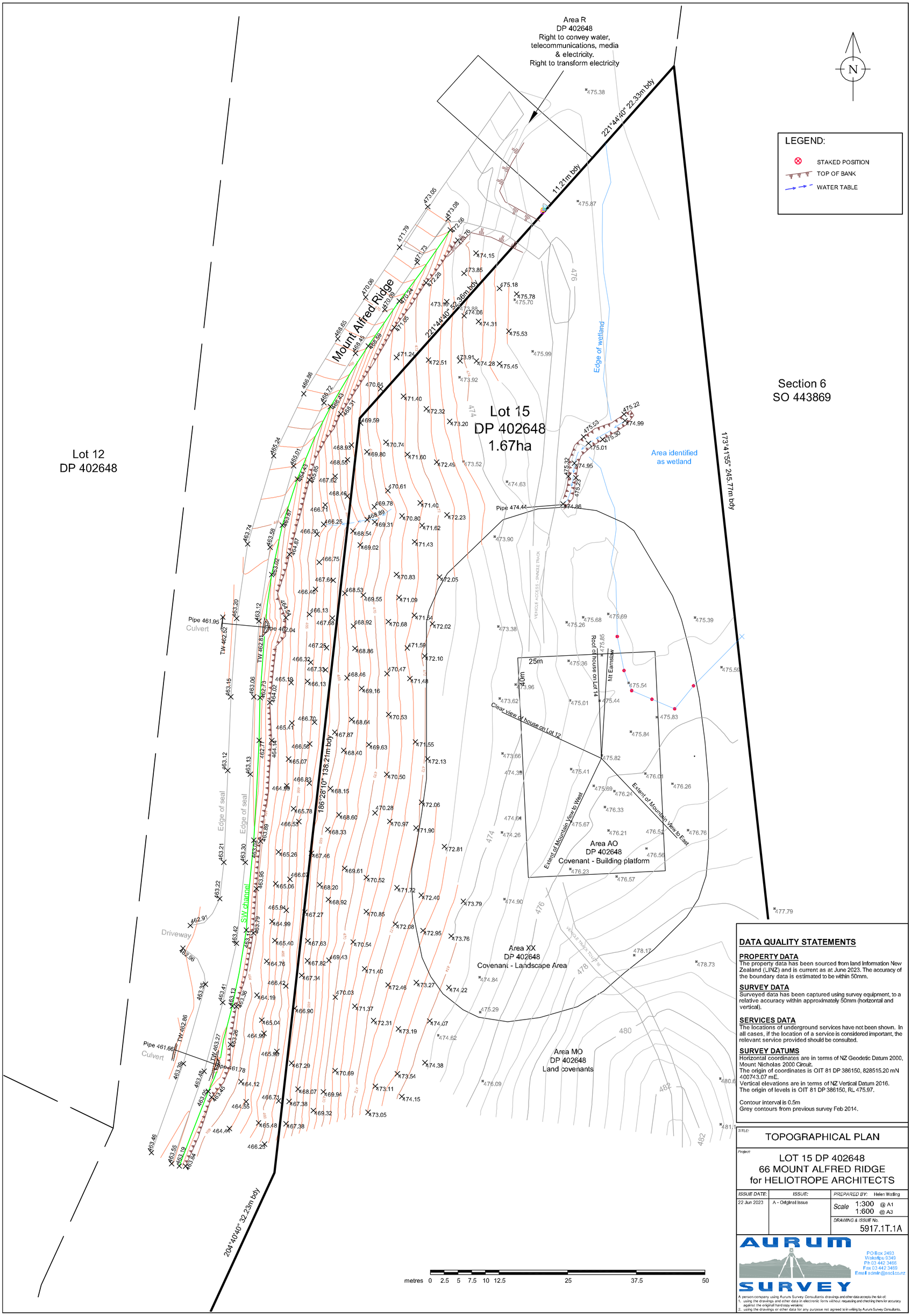
NOT FOR CONSTRUCTION

Issue Date	Issue Descrip.	No.
22/01/2025	RC SUBMISSION	

Print Date 1/22/2025

Sheet Title
GENERAL INFORMATION

Sheet Number
A0.00



DATA QUALITY STATEMENTS

PROPERTY DATA
The property data has been sourced from land Information New Zealand (LINZ) and is current as at June 2023. The accuracy of the boundary data is estimated to be within 50mm.

SURVEY DATA
Surveyed data has been captured using survey equipment, to a relative accuracy within approximately 50mm (horizontal and vertical).

SERVICES DATA
The locations of underground services have not been shown. In all cases, if the location of a service is considered important, the relevant service provided should be consulted.

SURVEY DATUMS
Horizontal coordinates are in terms of NZ Geodetic Datum 2000, Mount Nicholas 2000 Circuit.
The origin of coordinates is OIT 81 DP 386150, 828515.20 mN 400743.07 mE.
Vertical elevations are in terms of NZ Vertical Datum 2016.
The origin of levels is OIT 81 DP 386150, RL 475.97.

Contour interval is 0.5m
Grey contours from previous survey Feb 2014.

TITLE:
TOPOGRAPHICAL PLAN

Project:
LOT 15 DP 402648
66 MOUNT ALFRED RIDGE
for HELIOTROPE ARCHITECTS

ISSUE DATE:	ISSUE:	PREPARED BY: Helen Watling
22 Jun 2023	A - Original Issue	Scale 1:300 @ A1, 1:600 @ A3
		DRAWING & ISSUE No. 5917.1T.1A

AURUM SURVEY
PO Box 2493
Wakatipu 9349
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Fax 03 442 3469
Email admin@asclco.nz

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2. using the drawings or other data for any purpose not agreed to in writing by Aurum Survey Consultants.



1 VIEW FROM NORTHWEST

SCALE: N/A

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Issue Date	Issue Descrip	No.
22/01/2025	RC SUBMISSION	

Print Date 1/22/2025

Sheet Title

PERSPECTIVES

Sheet Number

A0.01



1 VIEW FROM NORTHEAST

SCALE: N/A

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22/01/2025	RC SUBMISSION	

Print Date 1/22/2025

Sheet Title
PERSPECTIVES

Sheet Number
A0.02

SITE PHOTOS



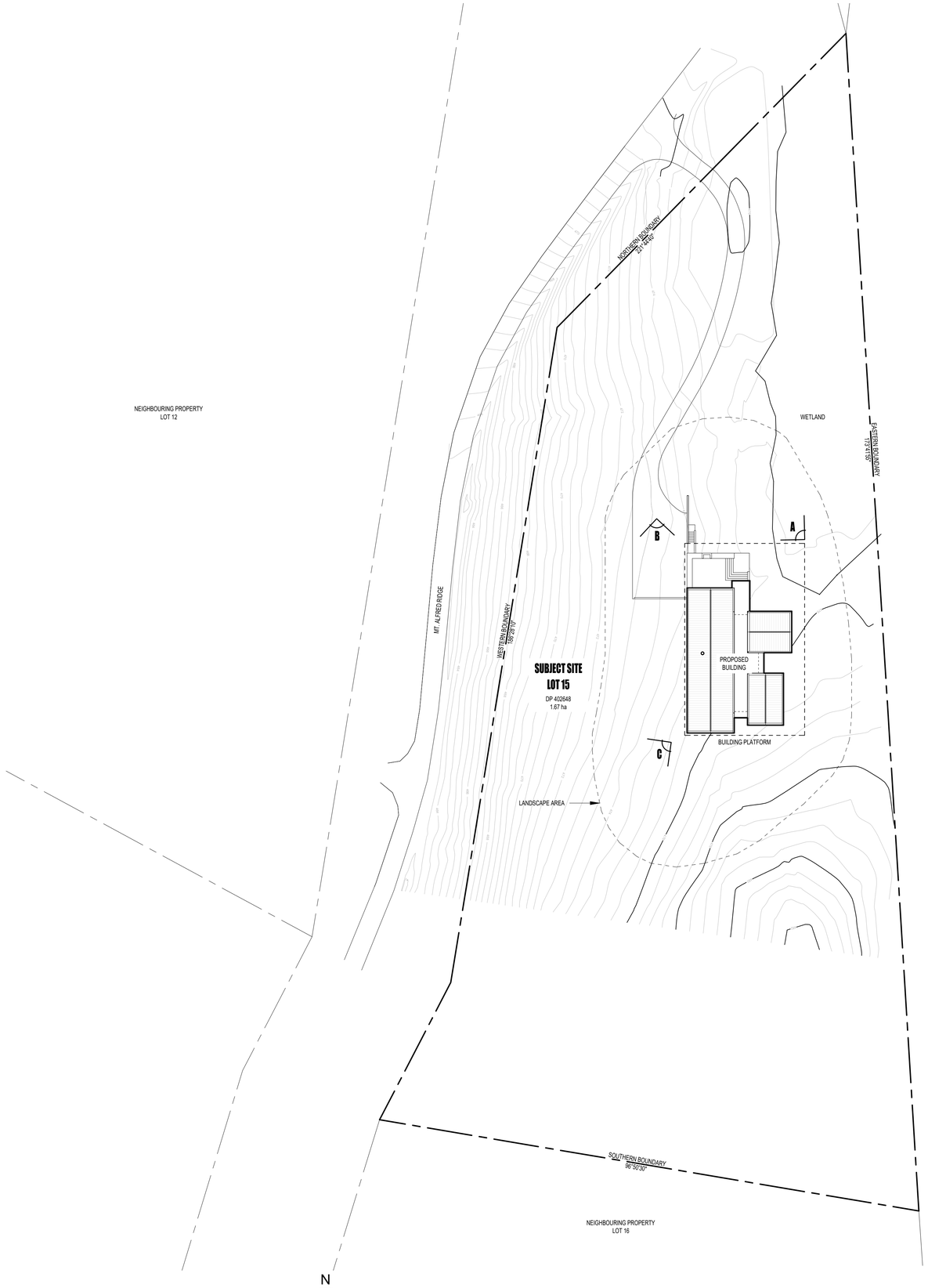
A - LOOKING TOWARD NORTHWEST



B - LOOKING TOWARD SOUTH



C - LOOKING TOWARD SOUTHWEST



1 CONTEXT PLAN

SCALE: 1.500 @ A1

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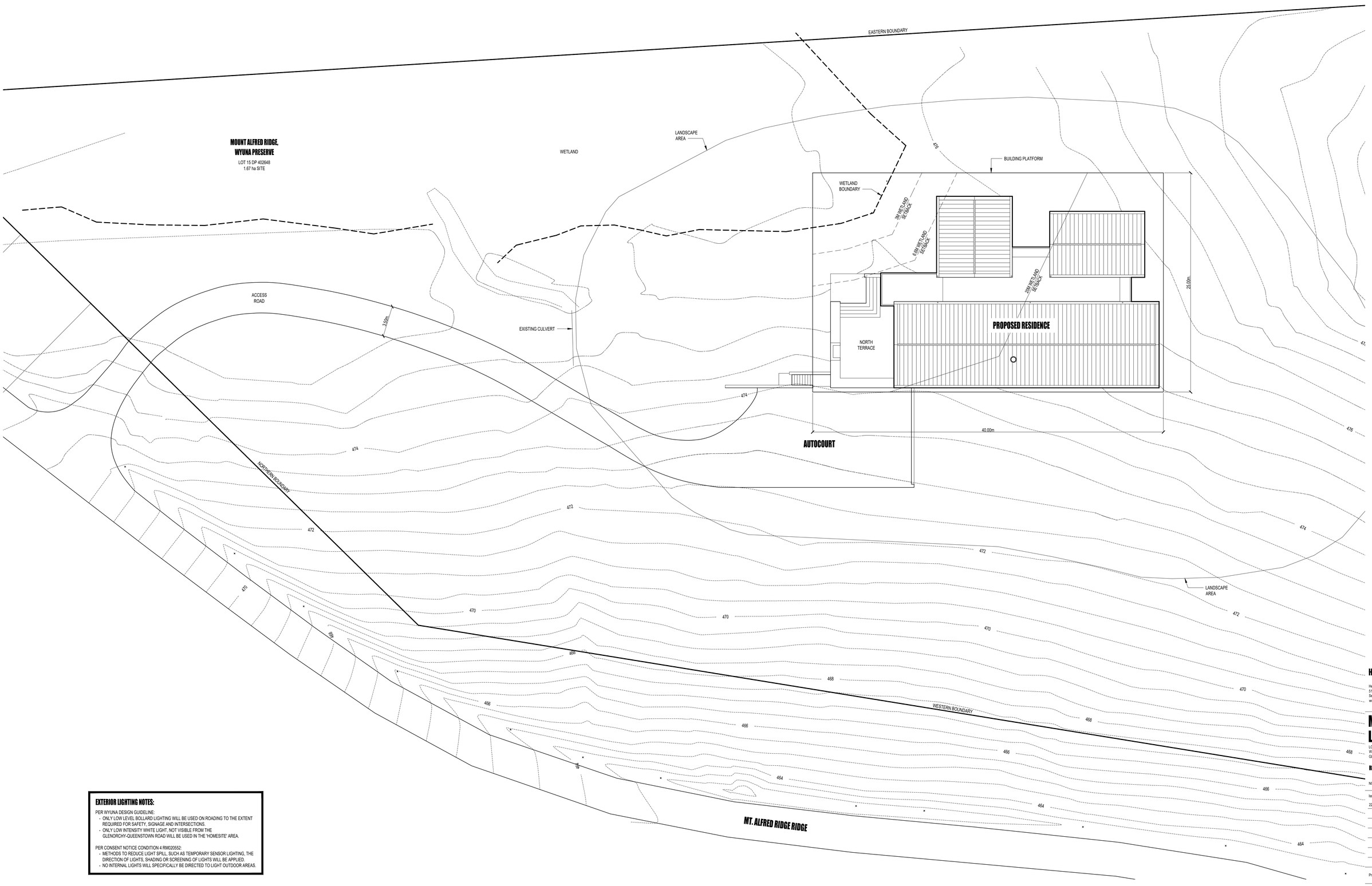
NOT FOR CONSTRUCTION

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22/01/2025	RC SUBMISSION	

Print Date 1/22/2025

Sheet Title
CONTEXT PLAN

Sheet Number
A1.00



EXTERIOR LIGHTING NOTES:

PER WYUNA DESIGN GUIDELINE:
- ONLY LOW LEVEL BOLLARD LIGHTING WILL BE USED ON ROADING TO THE EXTENT REQUIRED FOR SAFETY, SIGNAGE AND INTERSECTIONS.
- ONLY LOW INTENSITY WHITE LIGHT, NOT VISIBLE FROM THE GLENORCHY-QUEENSTOWN ROAD WILL BE USED IN THE 'HOMESITE' AREA.

PER CONSENT NOTICE CONDITION 4 RM020552:
- METHODS TO REDUCE LIGHT SPILL, SUCH AS TEMPORARY SENSOR LIGHTING, THE DIRECTION OF LIGHTS, SHADING OR SCREENING OF LIGHTS WILL BE APPLIED.
- NO INTERNAL LIGHTS WILL SPECIFICALLY BE DIRECTED TO LIGHT OUTDOOR AREAS.

1 SITE PLAN

SCALE: 1:200 @ A1

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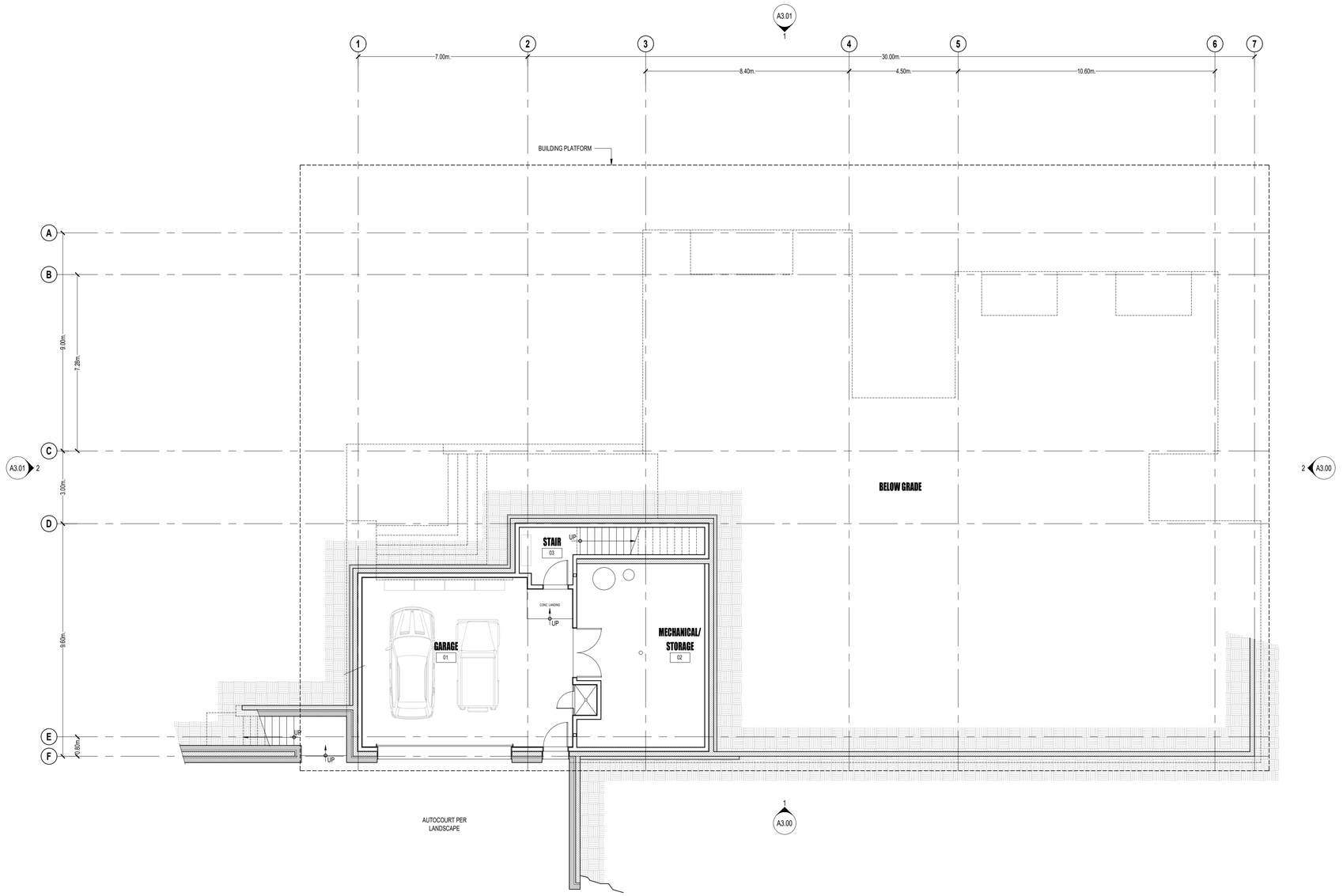
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22/01/2025	RC SUBMISSION	

Print Date 1/22/2025

Sheet Title
SITE PLAN

Sheet Number
A1.01



KEY:

NEW WALL

HIDDEN ABOVE OR BELOW

1 FLOOR PLAN - LOWER LEVEL

SCALE: 1:100 @ A1

N

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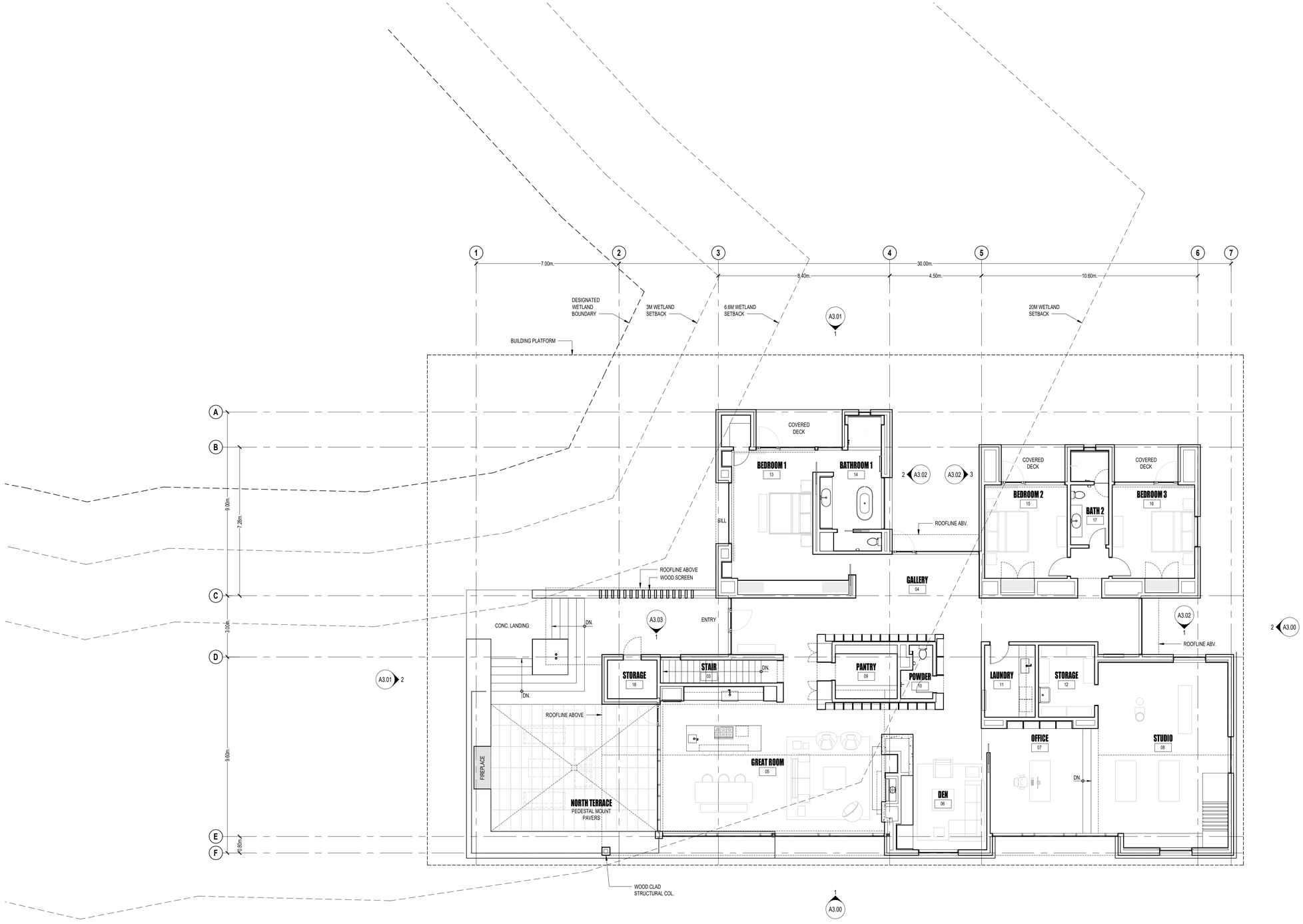
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Issue Date	Issue Descrip.	No.
22/01/2025	RC SUBMISSION	

Print Date 1/22/2025

Sheet Title
FLOOR PLANS

Sheet Number
A2.02



KEY:

- NEW WALL
- HIDDEN ABOVE OR BELOW

1 FLOOR PLAN - MAIN LEVEL

SCALE: 1.100 @ A1

N

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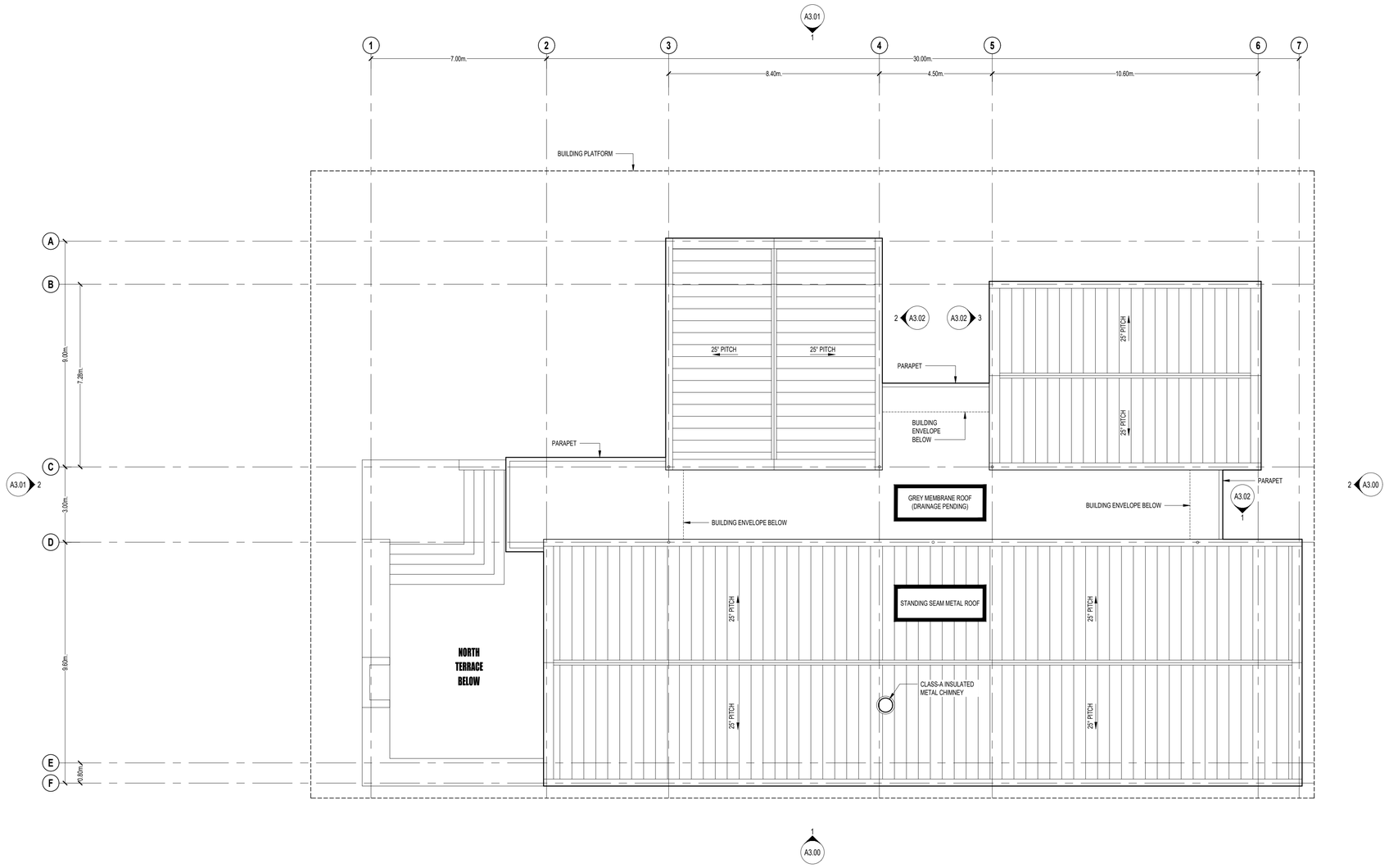
NOT FOR CONSTRUCTION

Issue Date	Issue Descrip.	No.
22/01/2025	RC SUBMISSION	

Print Date 1/22/2025

Sheet Title
FLOOR PLANS

Sheet Number
A2.04



KEY:

NEW WALL

HIDDEN ABOVE OR BELOW

1 ROOF PLAN

SCALE: 1:100 @ A1

N

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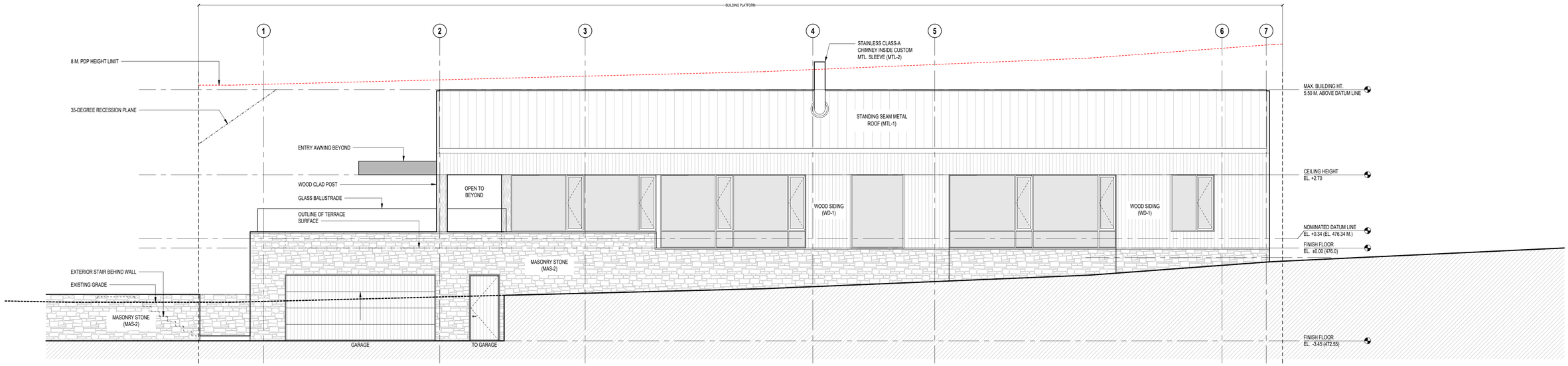
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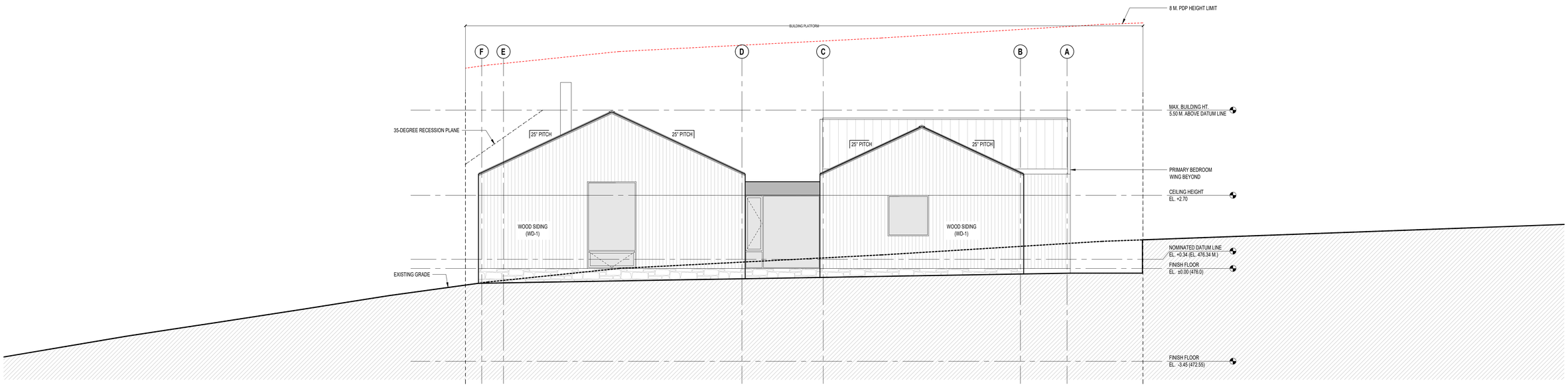
Sheet Title
ROOF PLAN

Sheet Number
A2.07



1 ELEVATION - WEST

SCALE: 1.75 @ A1
GLAZING PERCENTAGE = 48%



2 ELEVATION - SOUTH

SCALE: 1.75 @ A1
GLAZING PERCENTAGE = 18%

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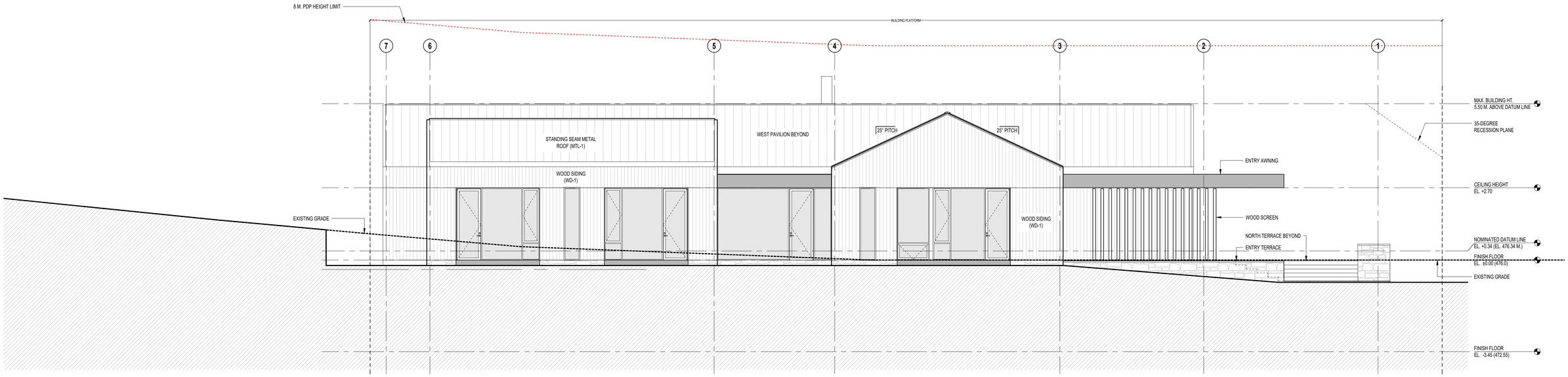
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22/01/2025	RC SUBMISSION	

Print Date 1/22/2025

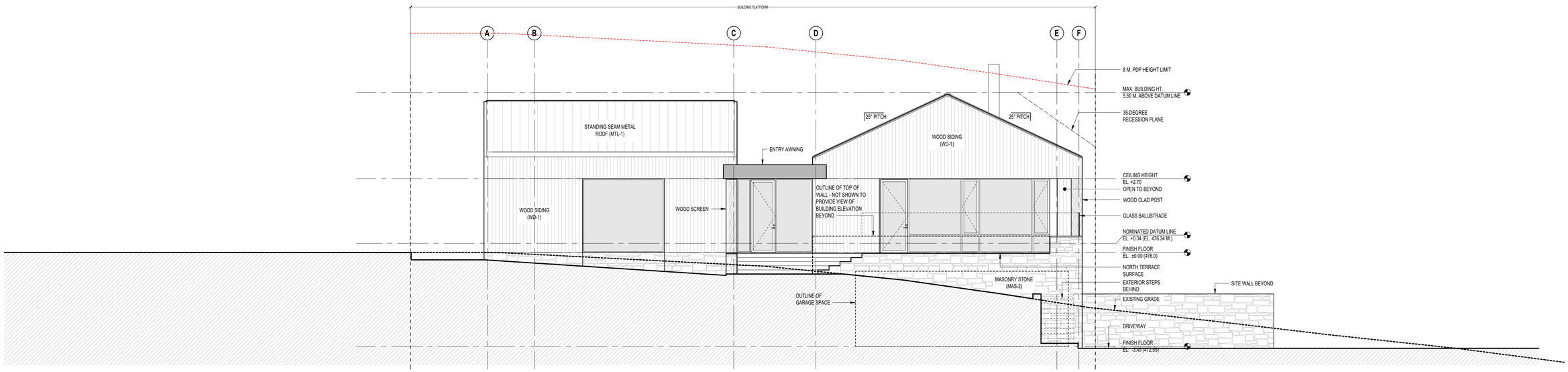
Sheet Title
ELEVATIONS

Sheet Number
A3.00



1 ELEVATION - EAST

SCALE: 1.75 @ A1
GLAZING PERCENTAGE = 91%



2 ELEVATION - NORTH

SCALE: 1.75 @ A1
GLAZING PERCENTAGE = 44%

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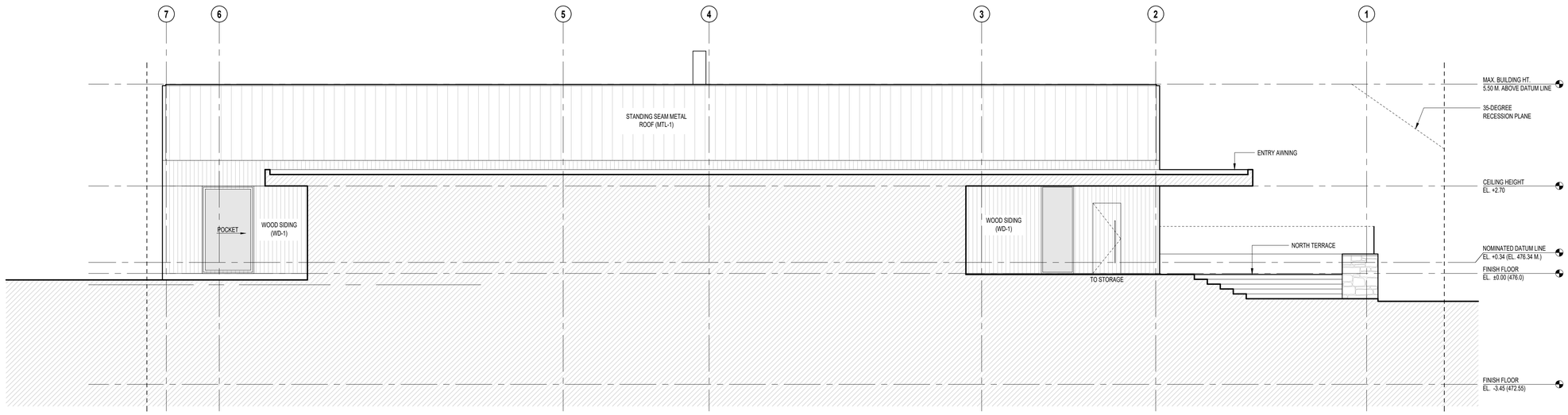
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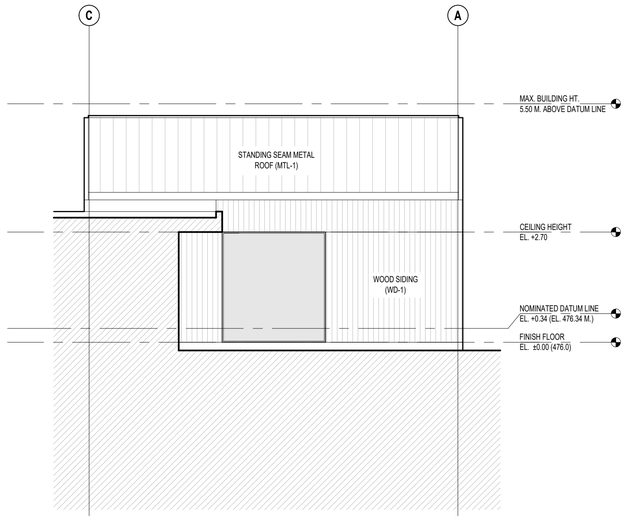
Sheet Title
ELEVATIONS

Sheet Number
A3.01



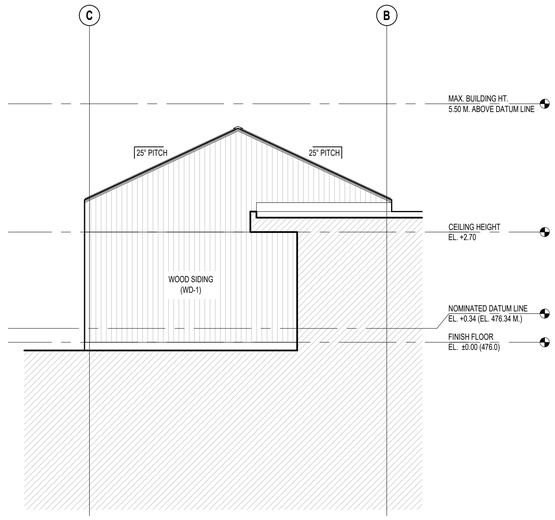
1 ELEVATION - WEST (WEST PAVILION)

SCALE: 1.75 @ A1



2 ELEVATION - SOUTH (PRIMARY BEDROOM WING)

SCALE: 1.75 @ A1



3 ELEVATION - NORTH (GUEST BEDROOM WING)

SCALE: 1.75 @ A1

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MASON
LAKE HOUSE

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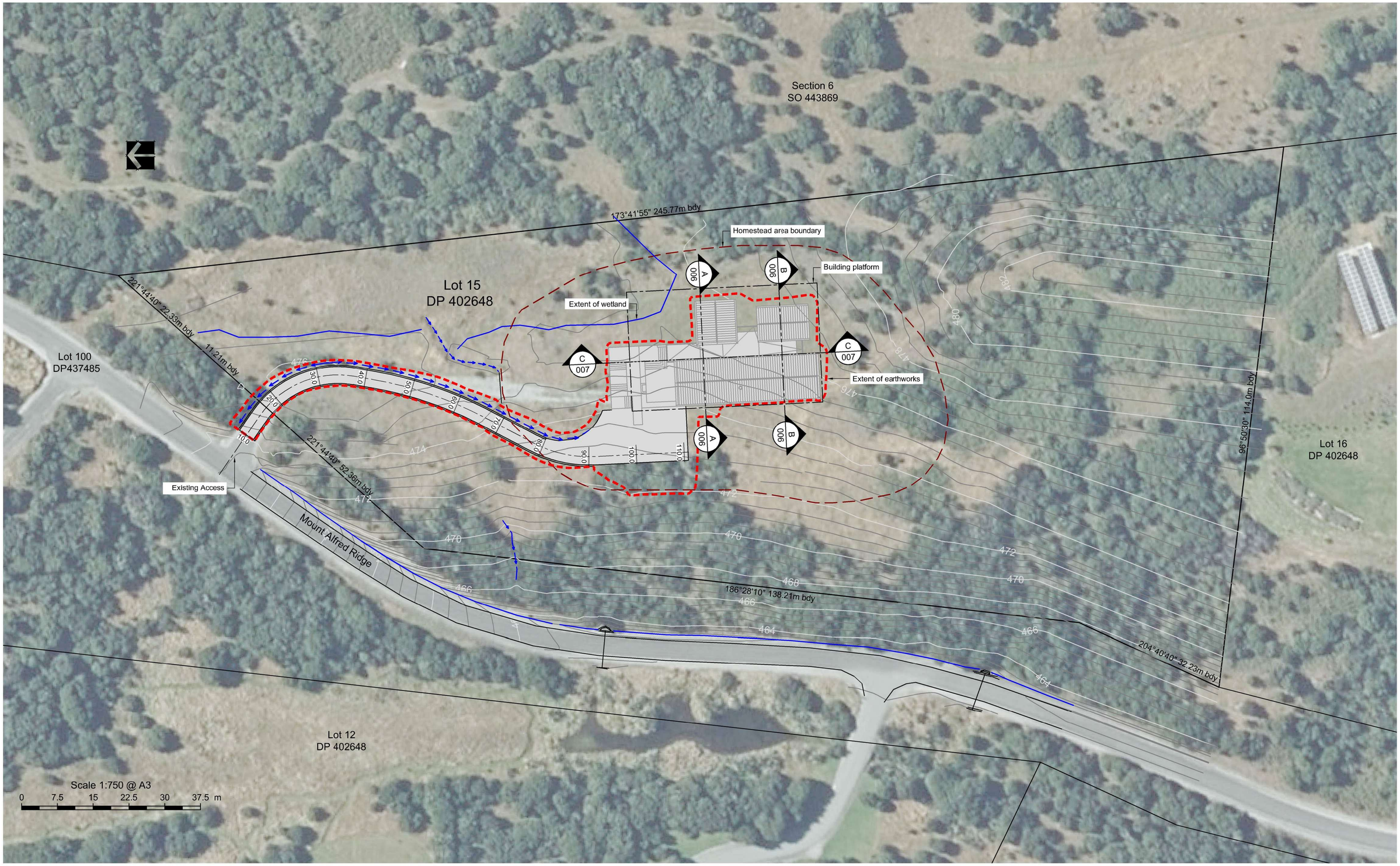
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22/01/2025	RC SUBMISSION	

Print Date 1/22/2025

Sheet Title
ELEVATIONS

Sheet Number
A3.02



DO NOT SCALE, REFER ALL DISCREPANCIES TO THE ENGINEER

ORIGINAL SIZE A3

Issue	Description	By	Date
A	FOR RESOURCE CONSENT	NL	19.06.24

Notes:

Project: MASON LAKE HOUSE

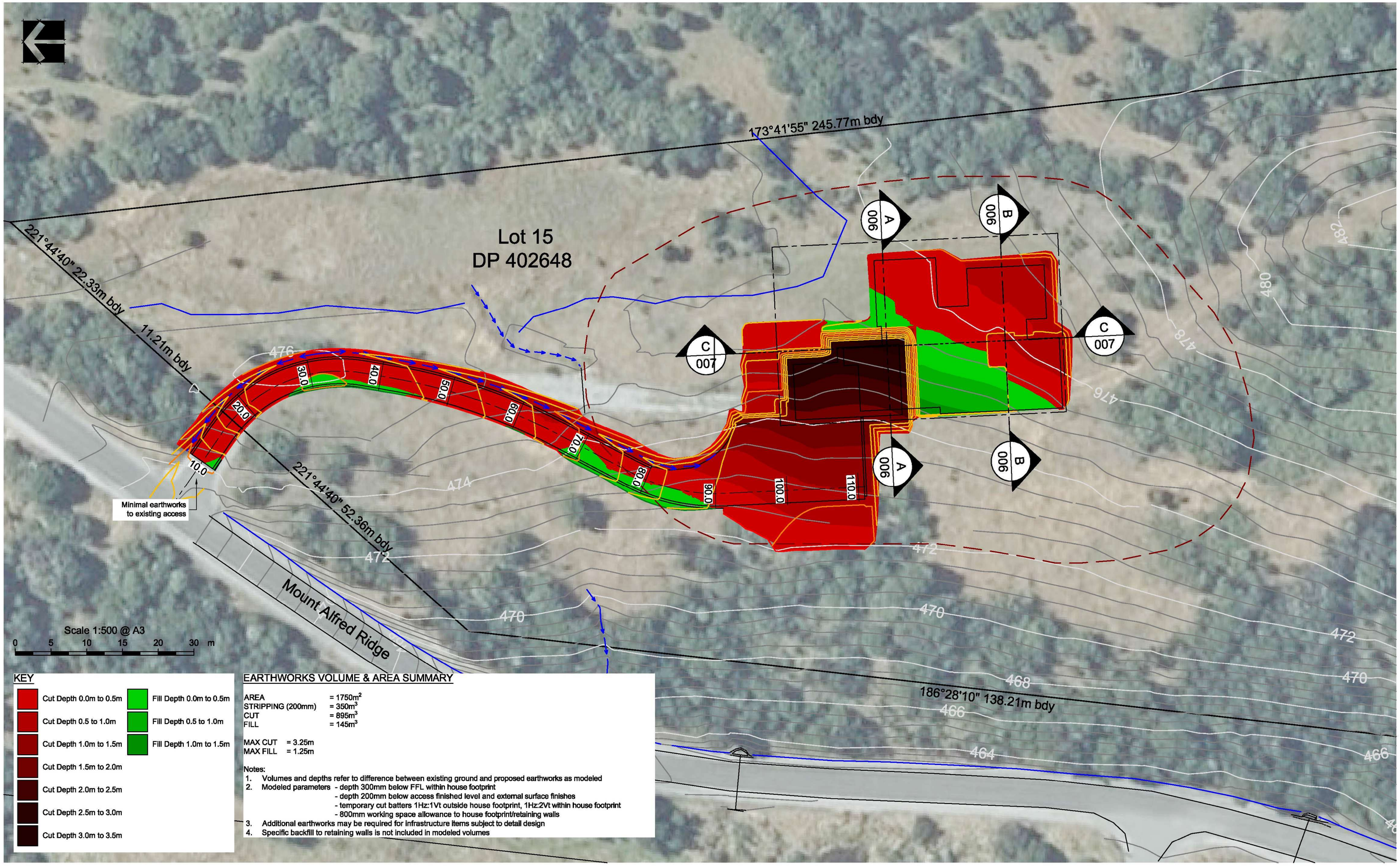
Title: ACCESS AND EARTHWORKS SITE PLAN

Client: Llew & Savina Mason

hadley consultants LTD
CONSULTING ENGINEERS
STRUCTURAL / CIVIL / PROJECT MANAGEMENT / GEOTECHNICAL
44 Robins Road, PO Box 1356, Queenstown, New Zealand, P: +64 3 450 2140, F: +64 3 441 3513, W: www.hadleys.co.nz

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Drawn:	Checked:	Scale:	Drawing Number: Project:	Sheet:	Issue:
JR	NL	1:750 @A3	223687	001	A



KEY

Cut Depth 0.0m to 0.5m	Fill Depth 0.0m to 0.5m
Cut Depth 0.5 to 1.0m	Fill Depth 0.5 to 1.0m
Cut Depth 1.0m to 1.5m	Fill Depth 1.0m to 1.5m
Cut Depth 1.5m to 2.0m	
Cut Depth 2.0m to 2.5m	
Cut Depth 2.5m to 3.0m	
Cut Depth 3.0m to 3.5m	

EARTHWORKS VOLUME & AREA SUMMARY

AREA	= 1750m^2
STRIPPING (200mm)	= 350m^3
CUT	= 895m^3
FILL	= 145m^3
MAX CUT	= 3.25m
MAX FILL	= 1.25m

Notes:
1. Volumes and depths refer to difference between existing ground and proposed earthworks as modeled
2. Modeled parameters - depth 300mm below FFL within house footprint
   - depth 200mm below access finished level and external surface finishes
   - temporary cut batters 1Hz:1Vt outside house footprint, 1Hz:2Vt within house footprint
   - 800mm working space allowance to house footprint/retaining walls
3. Additional earthworks may be required for infrastructure items subject to detail design
4. Specific backfill to retaining walls is not included in modeled volumes

DO NOT SCALE, REFER ALL DISCREPANCIES TO THE ENGINEER
ORIGINAL SIZE A3

Notes:

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A	FOR RESOURCE CONSENT	NL	19.06.24

Project: MASON LAKE HOUSE

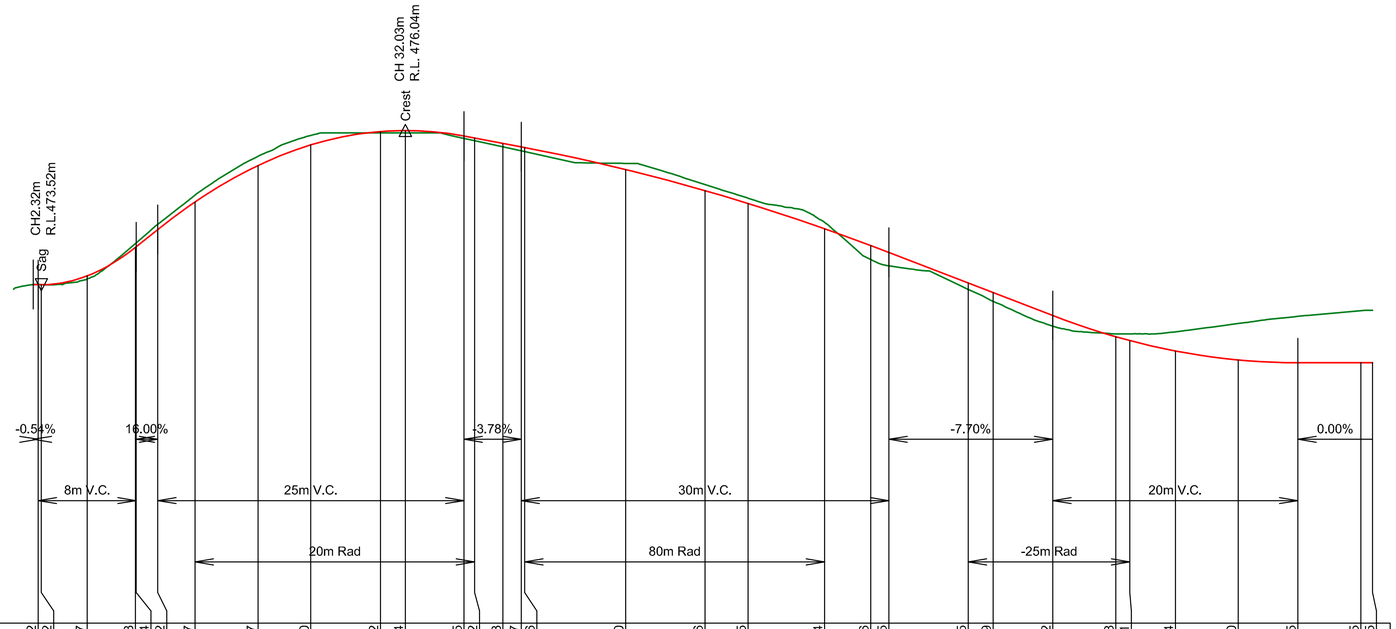
Title: ACCESS AND EARTHWORKS
EARTHWORKS

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JR	NL	1:500 @A3	223687	002	A



DATUM 468.00

CHAINAGE	0.00	2.06	2.32	6.06	10.00	10.06	11.82	14.87	20.00	24.32	30.00	32.03	36.82	37.68	40.00	41.48	41.77	50.00	56.48	60.00	66.24	70.00	71.48	77.96	80.00	84.87	90.00	91.15	94.87	100.00	104.87	110.00	110.95
Design Level On Access Centreline	473.52	473.52	473.67	474.13	474.14	474.42	474.87	475.47	475.80	476.02	476.04	475.95	475.92	475.83	475.77	475.77	475.76	475.40	475.06	474.85	474.44	474.16	474.05	473.55	473.39	473.02	472.68	472.61	472.44	472.30	472.25	472.25	472.25
Existing Level On Access Centreline	473.53	473.53	473.62	474.20	474.21	474.51	474.99	475.62	475.97	476.00	476.00	475.91	475.87	475.77	475.71	475.69	475.50	475.16	474.94	474.54	473.93	473.83	473.45	473.25	472.84	472.72	472.72	472.75	472.89	473.01	473.10	473.11
Fill Depth (Positive) Cut Depth (Negative)	-0.01	-0.00	0.05	-0.06	-0.06	-0.09	-0.11	-0.15	-0.16	0.02	0.04	0.04	0.04	0.06	0.07	0.07	-0.10	-0.10	-0.09	-0.10	0.23	0.22	0.11	0.15	0.18	-0.04	-0.11	-0.31	-0.59	-0.76	-0.85	-0.86

LONGITUDINAL SECTION - ACCESS CENTRELINE FINISHED LEVEL
Horizontal scale 1:500 Vertical scale 1:100

ORIGINAL SIZE A3 DO NOT SCALE, REFER ALL DISCREPANCIES TO THE ENGINEER

Notes:

Issue	Description	By	Date
A	FOR RESOURCE CONSENT	NL	19.06.24

Project: MASON LAKE HOUSE

Title: ACCESS AND EARTHWORKS
ACCESS LONGITUDINAL SECTION

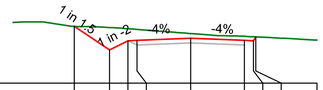
Client: Llew & Savina Mason

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Drawn:	Checked:	Scale:	Drawing Number:		
JR	NL	As Shown @A3	Project: 223687	Sheet: 003	Issue: A

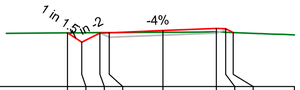
Centreline Data
X = 400756.27
Y = 828460.68
Z = 475.47
Datum 474



DESIGN HEIGHT	475.85	475.09	475.39	475.40	475.47	475.40	475.39	475.51	
Original Ground	475.85	475.82	475.78	475.76	475.62	475.53	475.52	475.51	
DESIGN OFFSET	-3.80	-2.65	-2.05	-1.75	0.00	1.75	2.05	2.13	

CHAINAGE 20.000

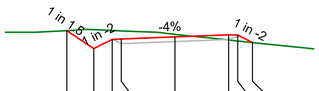
Centreline Data
X = 400760.38
Y = 828441.89
Z = 475.83
Datum 474



DESIGN HEIGHT	475.75	475.45	475.75	475.76	475.83	475.90	475.89	475.76	
Original Ground	475.75	475.76	475.76	475.76	475.77	475.78	475.77	475.76	
DESIGN OFFSET	-3.11	-2.65	-2.05	-1.75	-0.00	1.75	2.05	2.30	

CHAINAGE 40.000

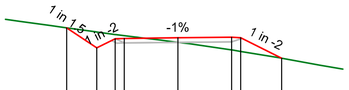
Centreline Data
X = 400754.89
Y = 828422.71
Z = 474.85
Datum 473



DESIGN HEIGHT	475.06	474.47	474.77	474.78	474.85	474.92	474.91	474.67	
Original Ground	475.06	475.08	475.06	475.05	474.94	474.75	474.72	474.67	
DESIGN OFFSET	-3.53	-2.65	-2.05	-1.75	-0.00	1.75	2.05	2.53	

CHAINAGE 60.000

Centreline Data
X = 400745.94
Y = 828404.84
Z = 473.39
Datum 471



DESIGN HEIGHT	473.72	473.07	473.37	473.38	473.39	473.41	473.40	472.73	
Original Ground	473.72	473.58	473.50	473.47	473.25	473.00	472.95	472.73	
DESIGN OFFSET	-3.63	-2.65	-2.05	-1.75	-0.00	1.75	2.05	3.38	

CHAINAGE 80.000

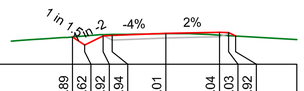
Centreline Data
X = 400752.58
Y = 828464.03
Z = 474.89
Datum 474



DESIGN HEIGHT	475.45	474.51	474.81	474.82	474.89	474.82	474.81	474.95	
Original Ground	475.45	475.19	475.11	475.09	475.01	474.92	474.94	474.95	
DESIGN OFFSET	-4.05	-2.65	-2.05	-1.75	-0.00	1.75	2.05	2.13	

CHAINAGE 15.000

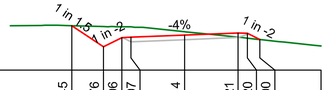
Centreline Data
X = 400761.08
Y = 828446.84
Z = 476.01
Datum 475



DESIGN HEIGHT	475.89	475.62	475.92	475.94	476.01	476.04	476.03	475.92	
Original Ground	475.89	475.92	475.96	475.97	475.99	475.95	475.93	475.92	
DESIGN OFFSET	-3.05	-2.65	-2.05	-1.75	-0.00	1.75	2.05	2.27	

CHAINAGE 35.000

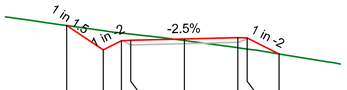
Centreline Data
X = 400756.71
Y = 828427.37
Z = 475.14
Datum 474



DESIGN HEIGHT	475.45	474.76	475.06	475.07	475.14	475.21	475.20	475.00	
Original Ground	475.45	475.42	475.41	475.41	475.25	475.07	475.04	475.00	
DESIGN OFFSET	-3.68	-2.65	-2.05	-1.75	-0.00	1.75	2.05	2.46	

CHAINAGE 55.000

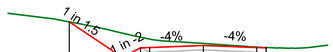
Centreline Data
X = 400748.17
Y = 828409.31
Z = 473.78
Datum 472



DESIGN HEIGHT	474.22	473.42	473.72	473.74	473.78	473.82	473.81	473.29	
Original Ground	474.22	474.05	473.97	473.94	473.73	473.50	473.45	473.29	
DESIGN OFFSET	-3.84	-2.65	-2.05	-1.75	0.00	1.75	2.05	3.09	

CHAINAGE 75.000

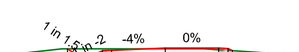
Centreline Data
X = 400748.46
Y = 828466.87
Z = 474.13
Datum 473



DESIGN HEIGHT	474.90	473.75	474.05	474.06	474.13	474.06	474.05	474.06	
Original Ground	474.90	474.53	474.40	474.34	474.20	474.07	474.06	474.06	
DESIGN OFFSET	-4.38	-2.65	-2.05	-1.75	-0.00	1.75	2.05	2.05	

CHAINAGE 10.000

Centreline Data
X = 400760.66
Y = 828451.81
Z = 476.02
Datum 475



DESIGN HEIGHT	476.00	475.64	475.94	475.95	476.02	476.02	476.01	475.94	
Original Ground	476.00	476.00	476.00	476.00	476.00	475.97	475.95	475.94	
DESIGN OFFSET	-3.19	-2.65	-2.05	-1.75	0.00	1.75	2.05	2.19	

CHAINAGE 30.000

Centreline Data
X = 400758.23
Y = 828432.13
Z = 475.4
Datum 474



DESIGN HEIGHT	475.51	475.02	475.32	475.33	475.40	475.47	475.46	475.31	
Original Ground	475.51	475.51	475.51	475.51	475.50	475.37	475.34	475.31	
DESIGN OFFSET	-3.38	-2.65	-2.05	-1.75	0.00	1.75	2.05	2.35	

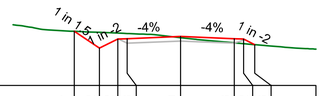
CHAINAGE 50.000

Centreline Data
X = 400750.49
Y = 828413.74
Z = 474.16
Datum 473

DESIGN HEIGHT	474.27	473.78	474.08	474.09	474.16	474.23	474.22	473.74	
Original Ground	474.27	474.19	474.12	474.09	473.93	473.85	473.83	473.74	
DESIGN OFFSET	-3.39	-2.65	-2.05	-1.75	-0.00	1.75	2.05	3.00	

CHAINAGE 70.000

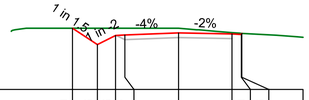
Centreline Data
X = 400744.35
Y = 828469.72
Z = 473.6
Datum 472



DESIGN HEIGHT	473.77	473.22	473.52	473.53	473.60	473.53	473.52	473.33	
Original Ground	473.77	473.73	473.71	473.70	473.56	473.39	473.36	473.33	
DESIGN OFFSET	-3.48	-2.65	-2.05	-1.75	-0.00	1.75	2.05	2.42	

CHAINAGE 5.000

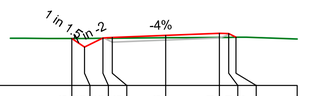
Centreline Data
X = 400759.02
Y = 828456.52
Z = 475.84
Datum 474



DESIGN HEIGHT	476.00	475.46	475.76	475.77	475.84	475.81	475.80	475.83	
Original Ground	476.00	476.00	476.00	476.00	476.00	475.85	475.83	475.83	
DESIGN OFFSET	-3.46	-2.65	-2.05	-1.75	-0.00	1.75	2.05	2.07	

CHAINAGE 25.000

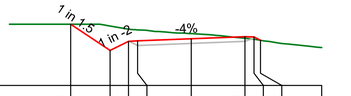
Centreline Data
X = 400759.45
Y = 828436.98
Z = 475.63
Datum 474



DESIGN HEIGHT	475.53	475.25	475.55	475.56	475.63	475.70	475.69	475.57	
Original Ground	475.53	475.53	475.54	475.54	475.55	475.57	475.57	475.57	
DESIGN OFFSET	-3.07	-2.65	-2.05	-1.75	0.00	1.75	2.05	2.29	

CHAINAGE 45.000

Centreline Data
X = 400752.79
Y = 828418.18
Z = 474.52
Datum 473



DESIGN HEIGHT	475.00	474.14	474.44	474.45	474.52	474.59	474.58	474.48	
Original Ground	475.00	474.94	474.84	474.82	474.69	474.54	474.51	474.48	
DESIGN OFFSET	-3.94	-2.65	-2.05	-1.75	0.00	1.75	2.05	2.26	

CHAINAGE 65.000

ORIGINAL SIZE A3 DO NOT SCALE, REFER ALL DISCREPANCIES TO THE ENGINEER

Notes:

Issue	Description	By	Date
A	FOR RESOURCE CONSENT	NL	19.06.24

Project: MASON LAKE HOUSE

Title: ACCESS AND EARTHWORKS
ACCESS CROSS SECTIONS

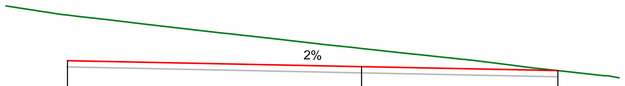
Client: Llew & Savina Mason

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Drawn:	Checked:	Scale:	Drawing Number:		
JR	NL	1:200 @A3	Project: 223687	Sheet: 004	Issue: A

Centreline Data
X = 400744.41
Y = 828385.11
Z = 472.3

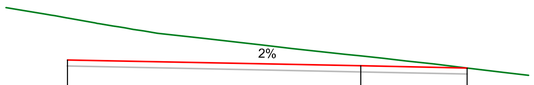


Datum 471

DESIGN HEIGHT	472.49	472.30	472.17	
Original Ground	473.98	472.89	472.17	
DESIGN OFFSET	-9.60	0.00	6.41	

CHAINAGE 100.000

Centreline Data
X = 400744.18
Y = 828390.1
Z = 472.44

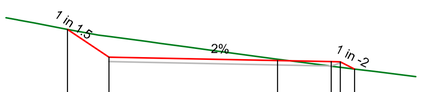


Datum 471

DESIGN HEIGHT	472.63	472.44	472.37	
Original Ground	474.00	472.76	472.37	
DESIGN OFFSET	-9.58	-0.00	3.47	

CHAINAGE 95.000

Centreline Data
X = 400743.97
Y = 828395.1
Z = 472.68

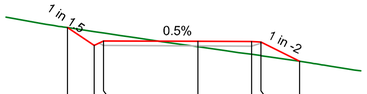


Datum 471

DESIGN HEIGHT	473.69	472.79	472.68	472.64	472.63	472.40	
Original Ground	473.69	473.46	472.72	472.49	472.45	472.40	
DESIGN OFFSET	-6.86	-5.50	0.00	1.75	2.05	2.52	

CHAINAGE 90.000

Centreline Data
X = 400744.47
Y = 828400.07
Z = 473.01

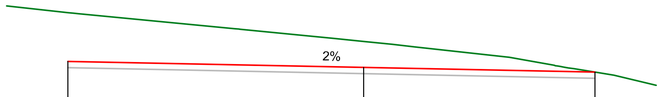


Datum 471

DESIGN HEIGHT	473.46	472.88	473.03	473.01	473.00	472.99	472.36
Original Ground	473.46	473.33	473.29	472.83	472.59	472.55	472.36
DESIGN OFFSET	-4.27	-3.39	-3.09	-0.00	1.75	2.05	3.31

CHAINAGE 85.000

Centreline Data
X = 400744.88
Y = 828375.12
Z = 472.25

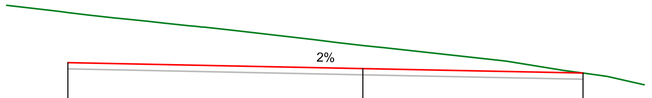


Datum 471

DESIGN HEIGHT	472.44	472.25	472.10	
Original Ground	474.04	473.10	472.10	
DESIGN OFFSET	-9.65	0.00	7.55	

CHAINAGE 110.000

Centreline Data
X = 400744.65
Y = 828380.12
Z = 472.25



Datum 471

DESIGN HEIGHT	472.44	472.25	472.11	
Original Ground	474.08	473.01	472.11	
DESIGN OFFSET	-9.62	0.00	7.19	

CHAINAGE 105.000

ORIGINAL SIZE A3 DO NOT SCALE, REFER ALL DISCREPANCIES TO THE ENGINEER

Notes:

Issue	Description	By	Date
A	FOR RESOURCE CONSENT	NL	19.06.24

Project: MASON LAKE HOUSE

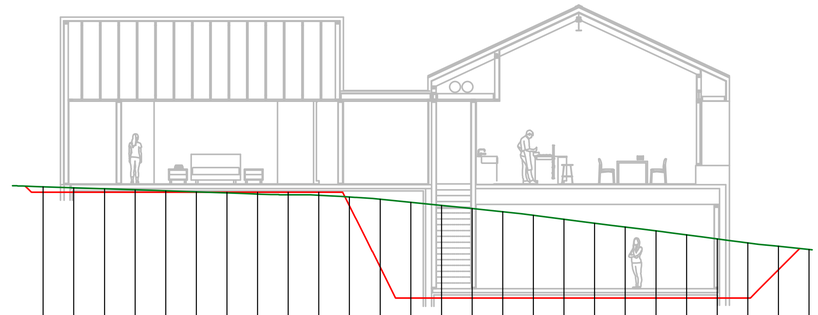
Title: ACCESS AND EARTHWORKS
ACCESS CROSS SECTIONS

Client: Llew & Savina Mason

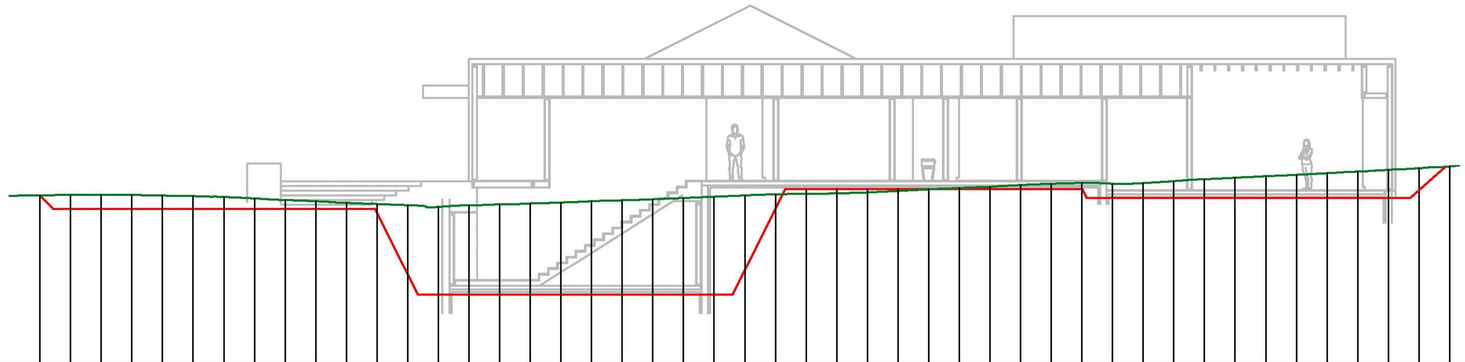
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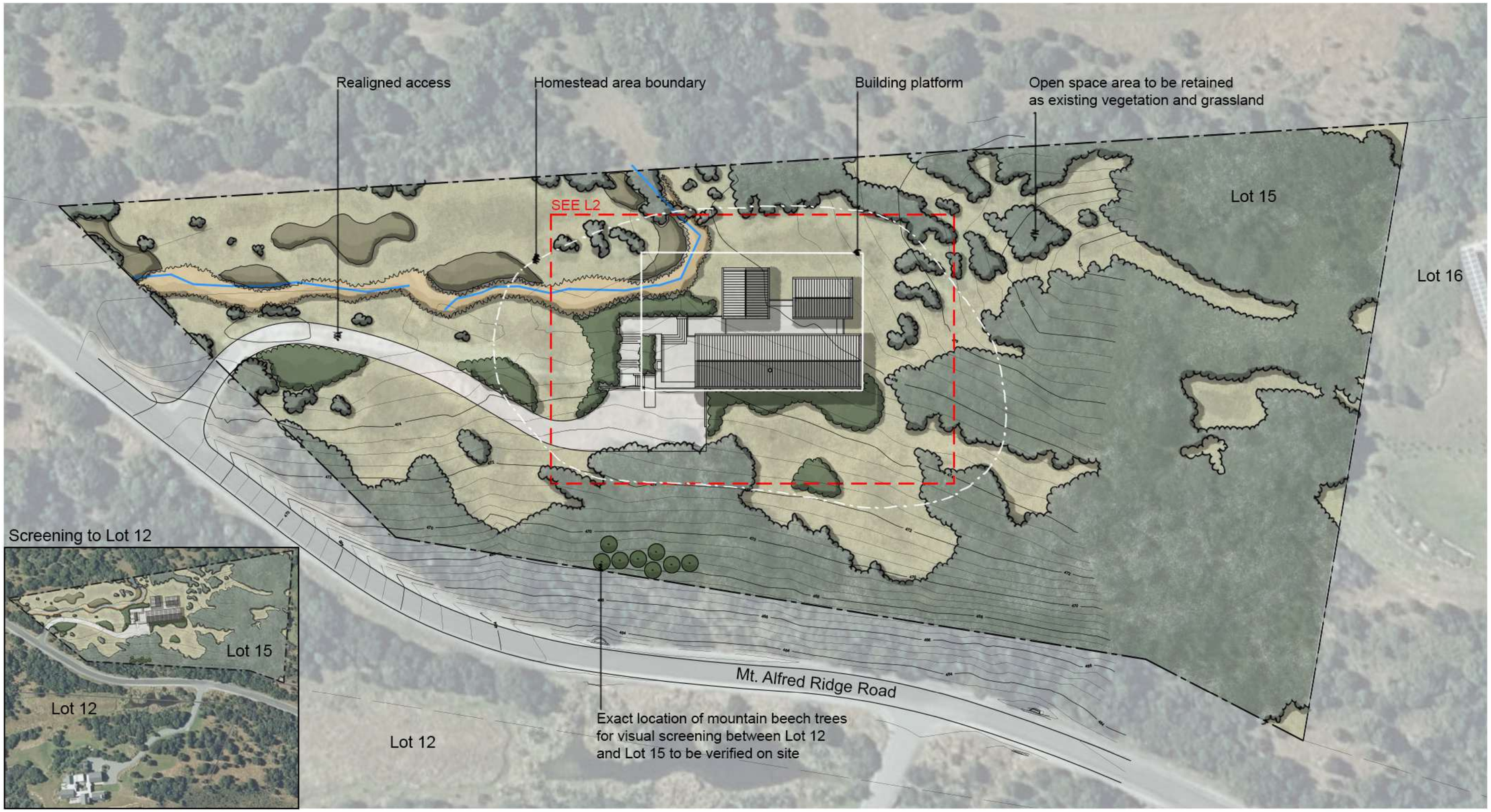
Drawn:	Checked:	Scale:	Drawing Number:		
JR	NL	1:200 @A3	Project: 223687	Sheet: 005	Issue: A



| | | |



| Datum 47-0.00 | | |



LEGEND

- Existing vegetation outside homestead area = 7300m²
- Proposed grey shrubland planting
- Proposed wetland planting
- Proposed wetland edge
- Ecologist identified and surveyed extent of wetland
- Mountain beech screen trees planting high 2-2.5m

0 15 30

SCALE 1:750

NOTE: Plant species to comply with Wyuna Preserve Design Guideline March 2009, Appendix 3 Approved Native Plant Species List.

LAND Landscape Architects

Notes:

REGISTERED LANDSCAPE ARCHITECT

Project:

MASON LAKE HOUSE

Title:

HOMESTEAD AND OPEN SPACE CONCEPT

Location:

LOT 15 MT. ALFRED ROAD, WYUNA PRESERVE GLENORCHY

Rev	Description	By	Date
A	issued for comment	VA	27.03.24
B	screening to lot 12	VA	02.04.24

NOT FOR CONSTRUCTION

Scale: 1:750 @ A3

Job No: 2884

Drawn / Checked: VA / JD / RL

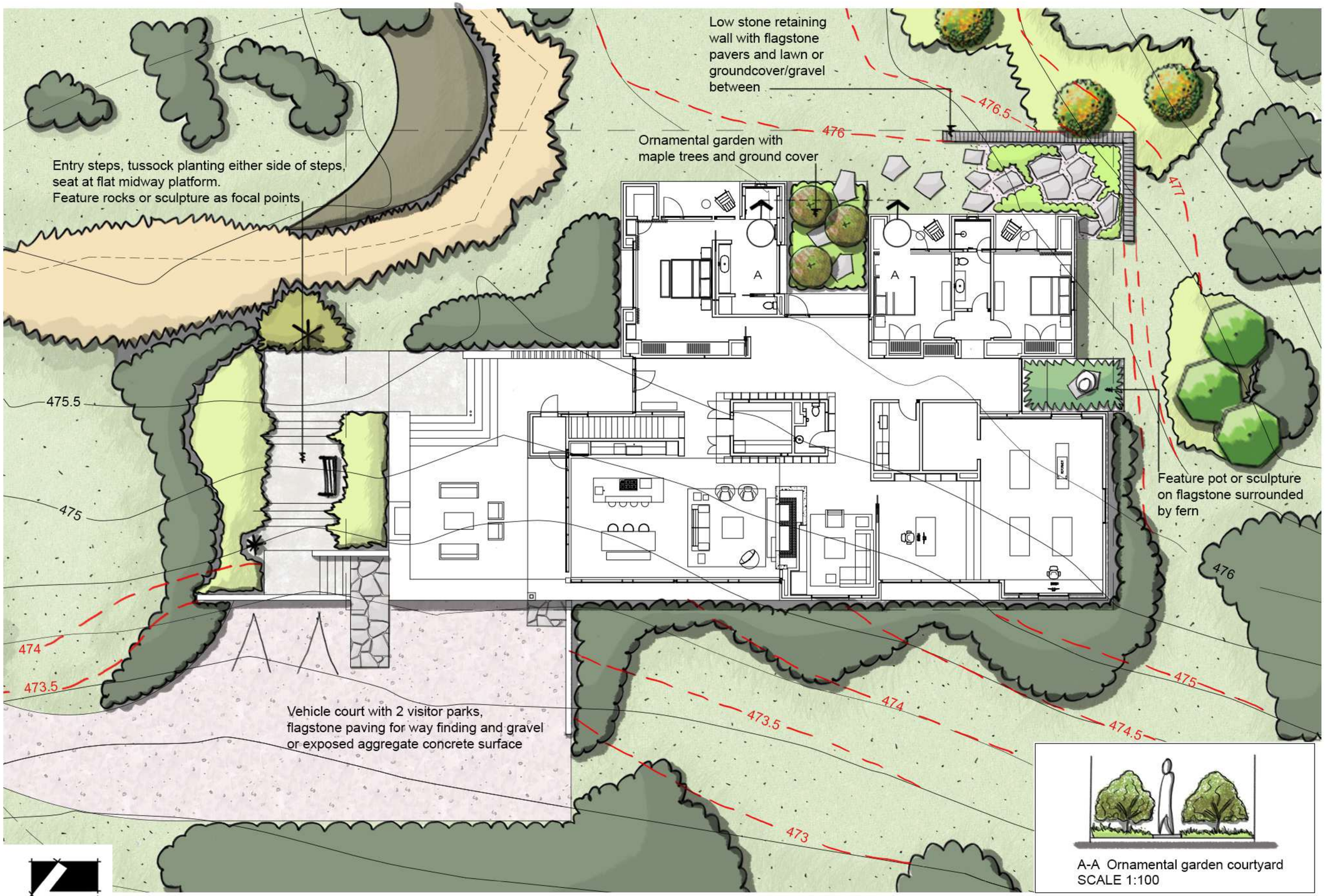
Date: 27.03.24

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Drawing No: **L1B**

LEGEND

- Fuscospora cliffortioides mountain beech tree
- Kowhai tree
- Acer Palmatum dwarf maple tree
- Wetland edge species: Carex coriacea, Carex secta, Carex virgata and Juncus gregiflorus
- Wetland species: Chionochloa rubra, Phormium tenax and Juncus gregiflorus
- Greyshrubland species to match existing: Coprosma propinqua, Coprosma rugosa and Cordyline australis
- Chionochloa rubra red tussock
- Groundcover Parahebe, fern and Acaena
- Existing brown top grass reinstated where necessary
- Flagstone paving



A-A Ornamental garden courtyard
SCALE 1:100

0 2 4 6 8 10
SCALE 1:200

LAND Landscape Architects

Notes:

REGISTERED LANDSCAPE ARCHITECT

Project:
MASON LAKE HOUSE

Title:
LANDSCAPE CONCEPT PLAN

Location:
LOT 15 MT. ALFRED ROAD, WYUNA PRESERVE GLENORCHY

Rev	Description	By	Date
A	issued for comment	VA	11.04.24
B	updates	VA	17.04.24

NOT FOR CONSTRUCTION

Scale: 1:200 @ A3
Job No: 2884
Drawn / Checked: VA / JD / RL
Date: 11.04.24

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Drawing No: **L2B**



Flagstone paving/gravel/planting



Stone retaining wall and tussock



Fern



Cabbage tree



Timber boardwalk



Parahebe groundcover



Hebe cupressoides nana



Tussock planting



Kowhai tree



Greyshrubland



Dwarf maple tree



Carex species



Juncus species

LAND
Landscape Architects

Notes:

REGISTERED LANDSCAPE ARCHITECT

Project:

MASON LAKE HOUSE

Title:

REFERENCE IMAGES

Location:
LOT 15 MT. ALFRED ROAD, WYUNA PRESERVE GLENORCHY

	Description	By	Date
A	issued for comment	VA	11.04.24
B	updates	VA	17.04.24

NOT FOR CONSTRUCTION

Scale: A3

Job No: 2884

Drawn / Checked: VA / JD / RL

Date: 11.04.24

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Drawing No: **L3B**