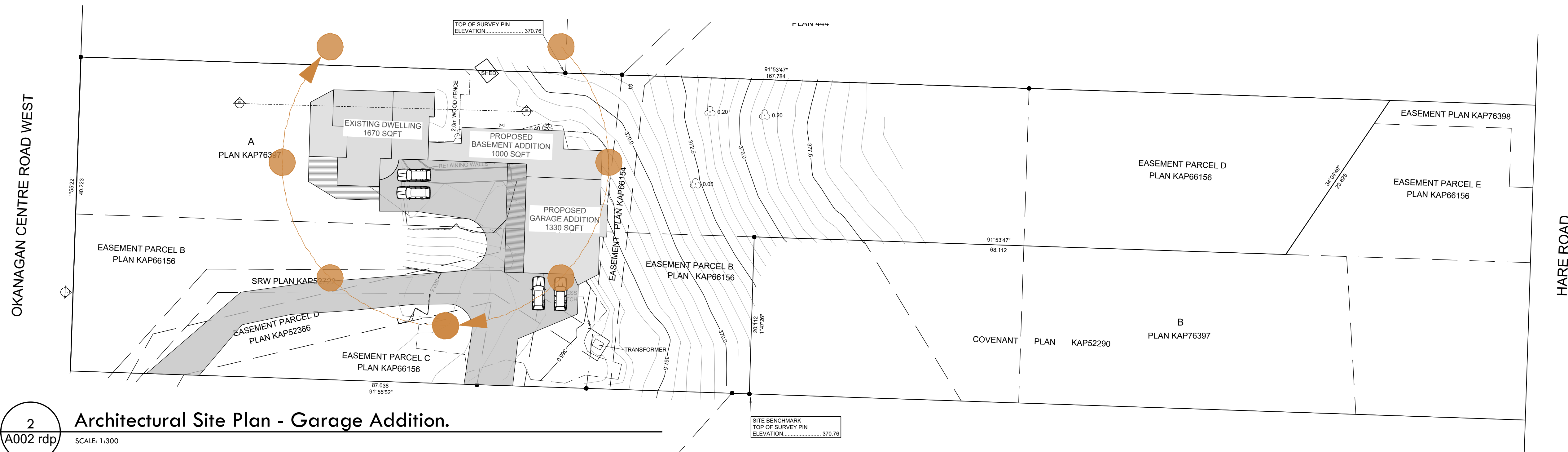


1 Site Sight Lines  
A002 rdp SCALE: 1" = 100'



2 Architectural Site Plan - Garage Addition.  
A002 rdp SCALE: 1:300

**PROJECT DATA**  
**PROJECT DESCRIPTION** Single Dwelling House - Attached Garage Addition.  
**LEGAL DESCRIPTION** Lot A, Section 20, Township 20.  
**MUNICIPAL ADDRESS** 11735 Okanagan Centre Road West, Lake Country, BC.

**PURPOSE** The purpose is to provide a zone for country residential development, and complementary uses, on smaller sized lots in areas of high natural amenity and rural services.

**EXISTING LAND USE** RR3 Rural Residential 3

**USE**  
 Existing Single Dwelling House.  
 Proposed Attached Garage Addition - with Attached Suite.

**SITE AREA** 1.236 acres 0.498 ha 53850sqft 4980 sqm

**BUILDING FOOTPRINT**

Existing Dwelling	1650 sqft	155.15 sqm
Proposed Basement	1000 sqft	92.90 sqm
Proposed Attached Garage	1350 sqft	125.42 sqm
<b>Total</b>	<b>4000 sqft</b>	<b>371.62 sqm</b>

**DENSITY** Units per hectre 1 uph (2 units / 0.500ha)

**SITE COVERAGE** Maximum 40% and together with driveways and parking areas, shall not exceed 50%.

**SUBDIVISION**

Minimum	Area	2500 sqm
	Width	30 m
	Depth	30 m
Minimum	Area	5000 sqm
	Width	40 m
	Depth	85 m - 120 m
Proposed		6.37% (317.4 / 4980 sqm = 0.0637)

**SETBACKS**

Minimum	Front Yard	6 m
	Rear Yard	6 m
	Side Yard	3 m
Proposed	Front Yard	58 m
	Rear Yard	20 m
	Side Yard	11 m + 15m

**HEIGHT** Maximum height is the lesser of 9.5 m or 2½ storeys, except it is the lesser of 8.0 m or 1½ storeys

Proposed 9m at walk-out condition  
 5m at upper terrace  
 7.5m considering average grade - slope adaptive design.

**LAKE SIGHT LINES** Lake Development Sight Lines All buildings and structures, greater than 1.2 m above natural grade, on lots along the foreshore of Okanagan Lake, Wood Lake and Kalamalka Lake shall be sited to not obstruct views of the lake from the established abutting development. New development shall be sited to permit the adjacent occupants a 120° panoramic view from the corner of the house, parallel with the adjacent property line, as shown in Diagram 7.2: Lake Development 1200 Panoramic Sight Line. (refere to location plan)

**BICYCLE** Provided Garage

**GARBAGE** Provided Private waste + recycling on site - pick up from garage

**PARKING** Provided 4 stalls (Garage) + 4 stalls (Driveway)



**l.scott.lambert.**  
**architecture.ltd.**  
 Architect AAA, MRAIC.

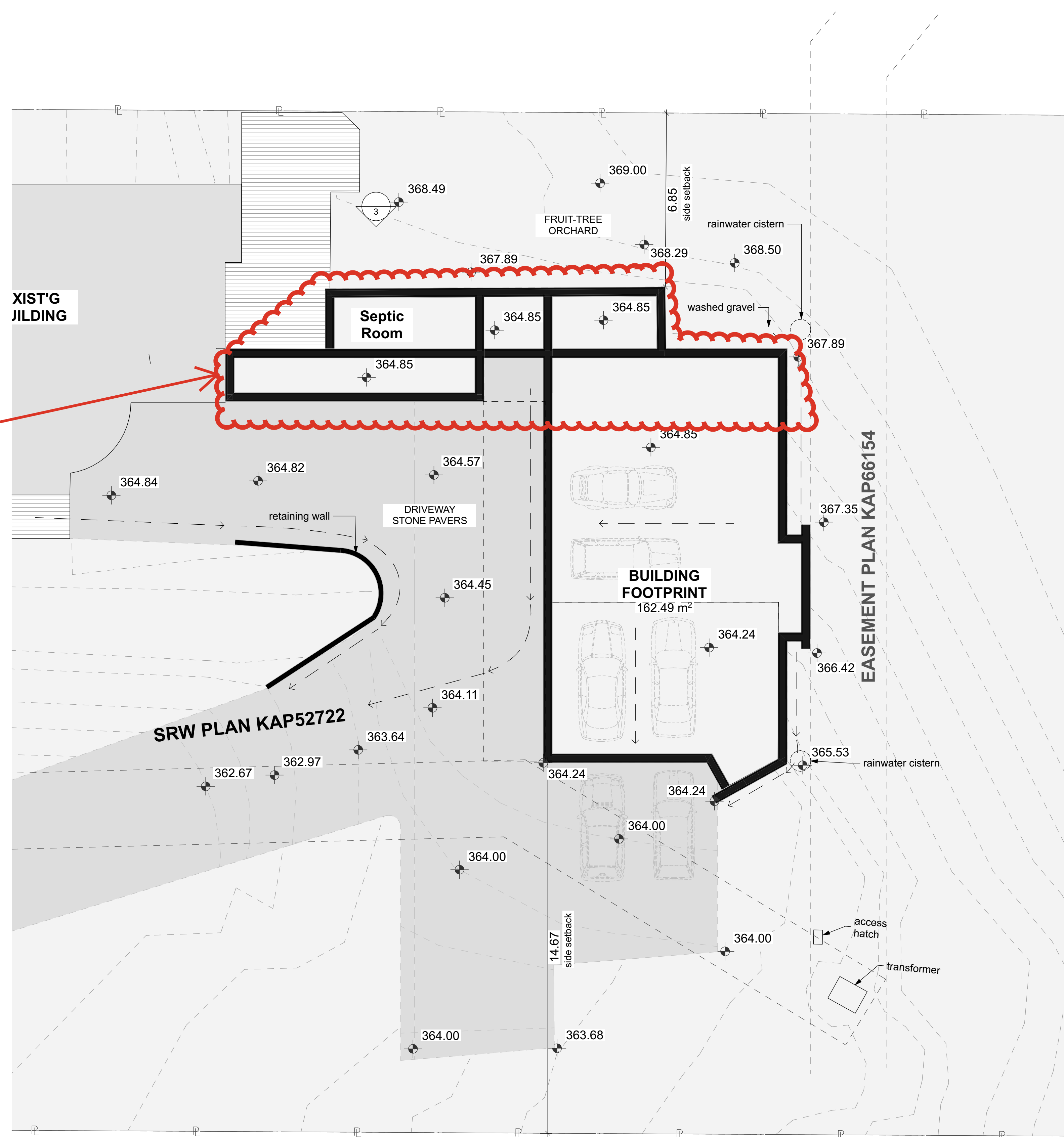
**Lake Country House**  
 11735 Okanagan Centre Road West,  
 Lake Country, BC.

Date: 2025-07-07  
 Site Plan + Project Data

LSI



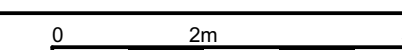
lower service area for main unit and secondary suite



1  
A003 rdp

Enlarged Site Plan

SCALE: 1:100



I.scott.lambert.  
architecture.ltd.  
Architect AAA, MRAIC.

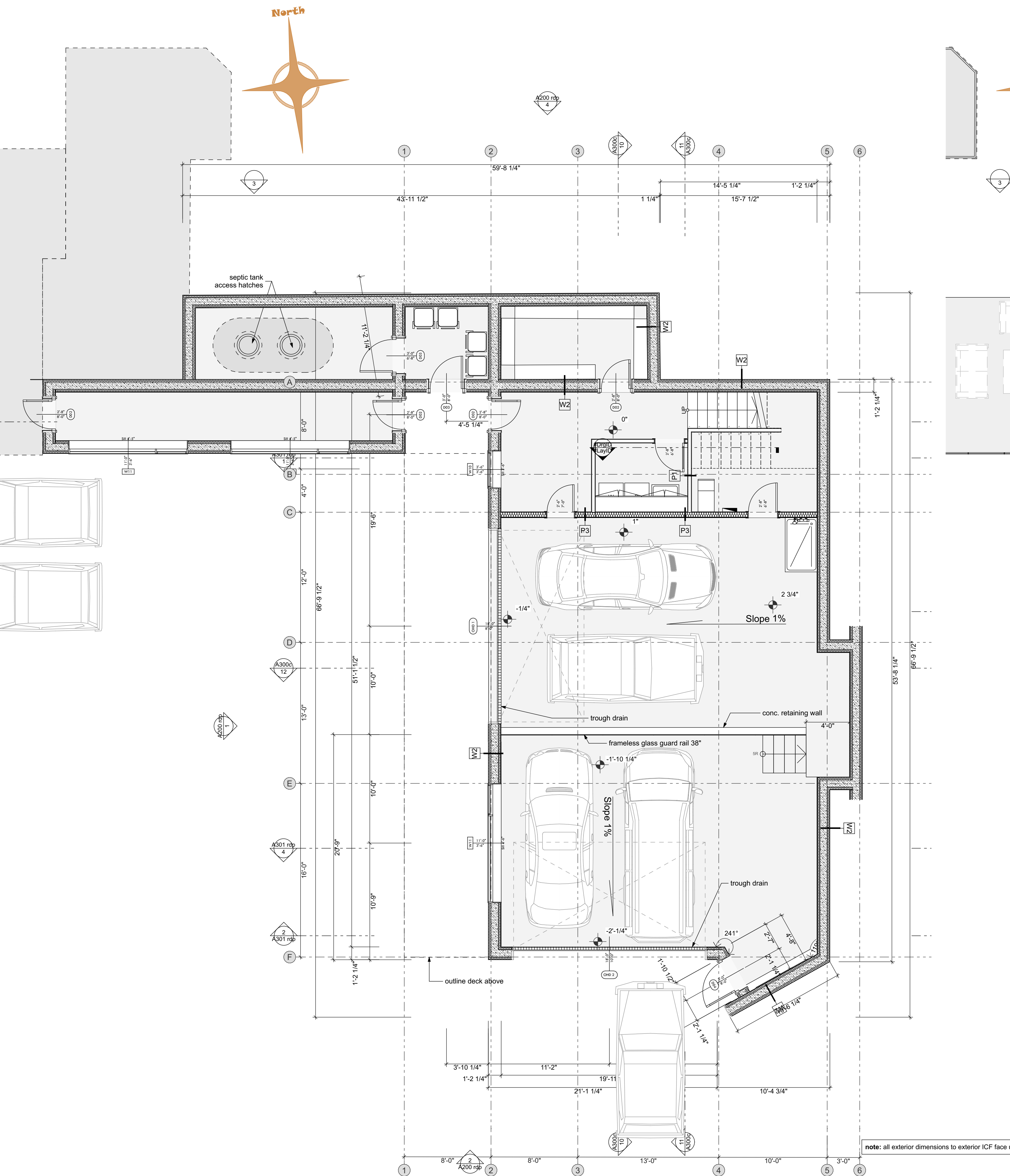
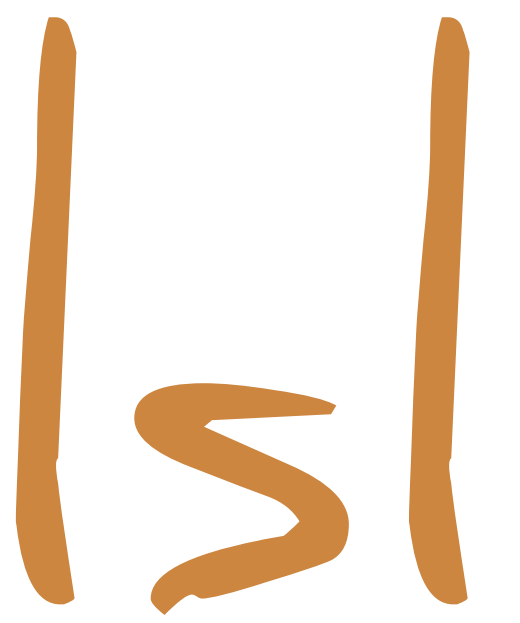
Lake Country  
House

11735 Okanagan Centre Road West,  
Lake Country, BC.

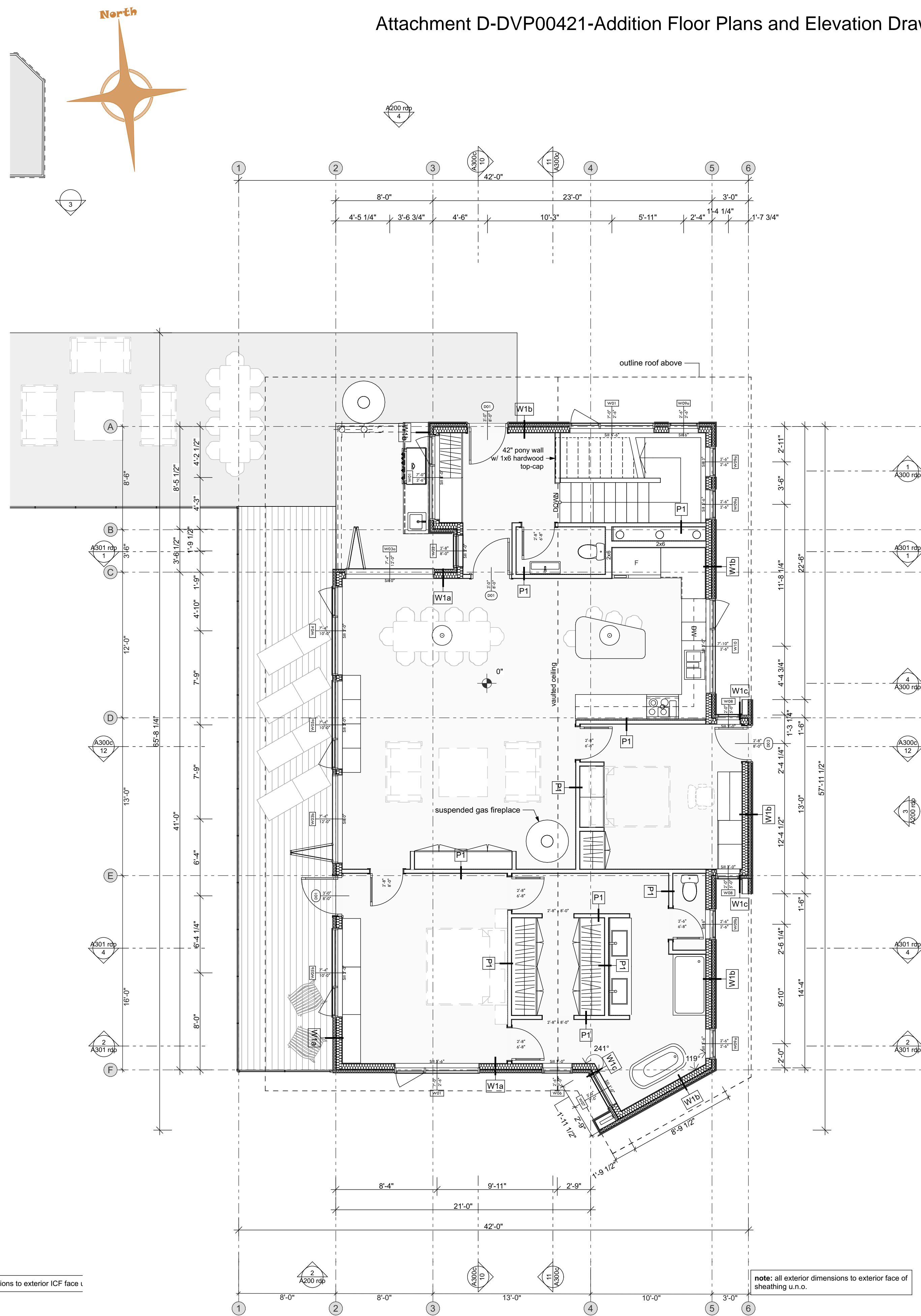
Date: 2025-07-07

Enlarged Site Plan

A003 rdp



1 Lower Level - Garage  
A100 rdp SCALE: 3/16" = 1'-0"



2 Upper Level - Living  
A100 rdp SCALE: 3/16" = 1'-0"



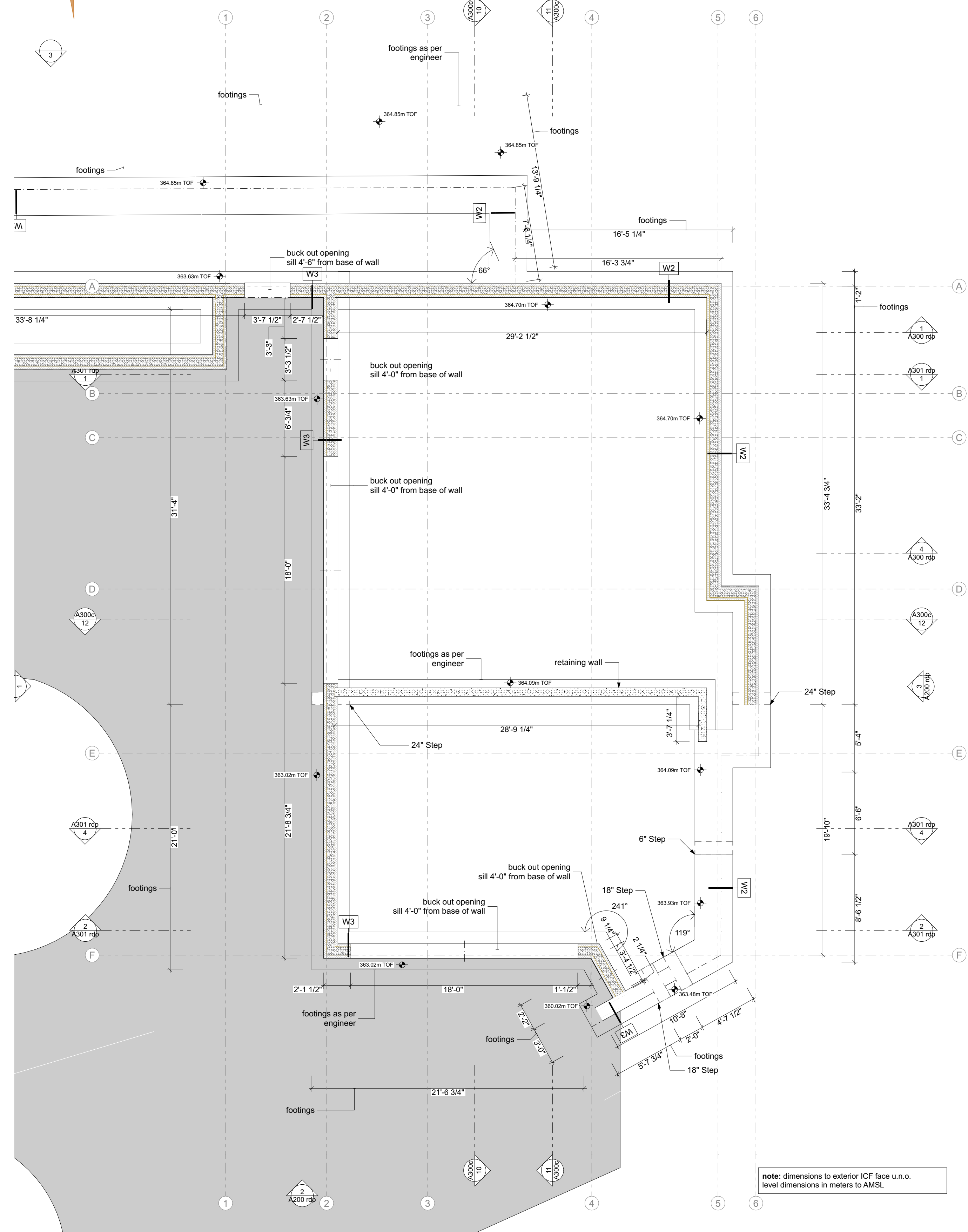
I.scott.lambert.  
architecture.ltd.  
Architect AAA, MRAIC.

Lake Country  
House  
11735 Okanagan Centre Road West,  
Lake Country, BC.

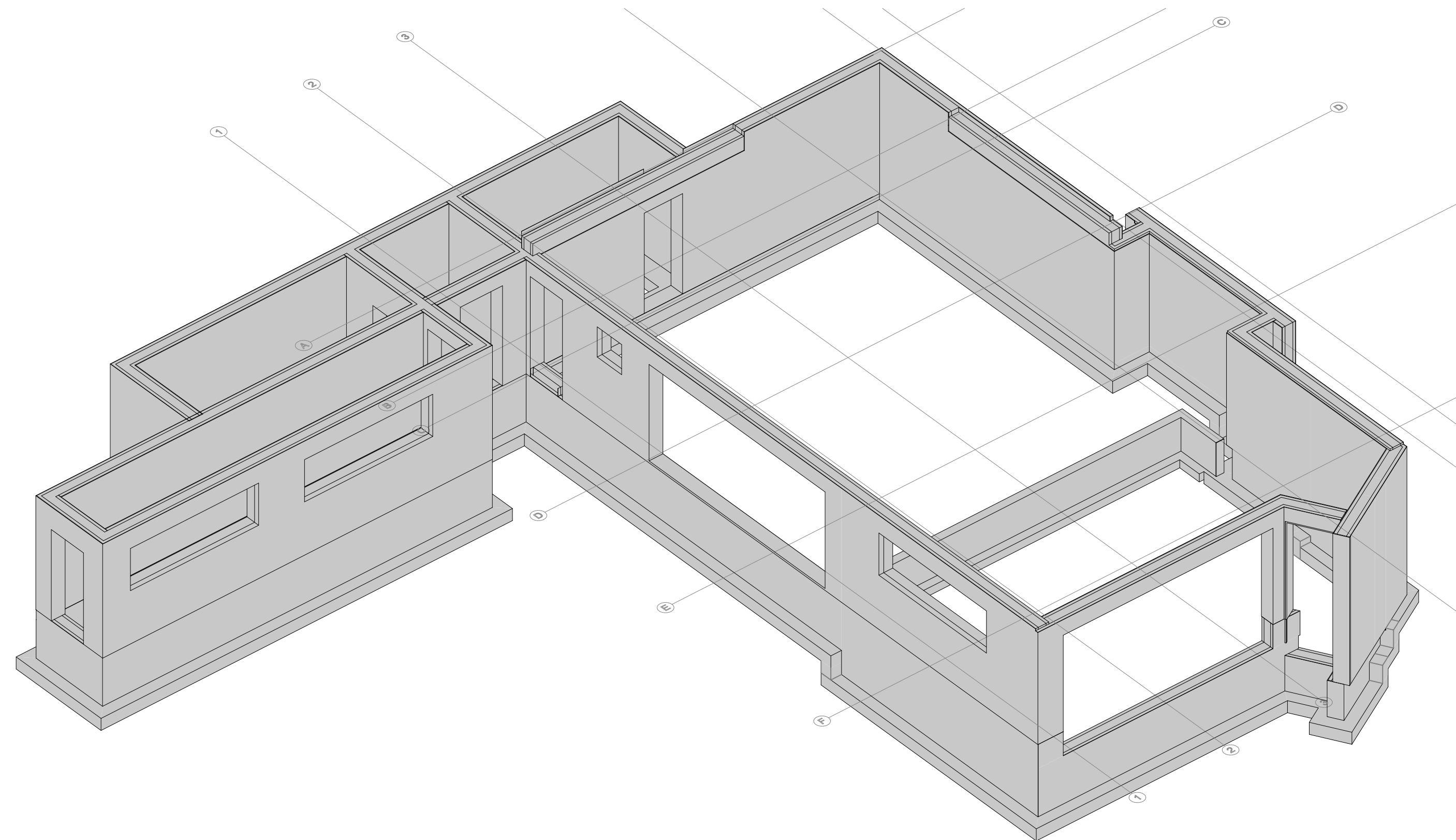
Date: 2025-07-07  
Floor Plans

A100 rdp

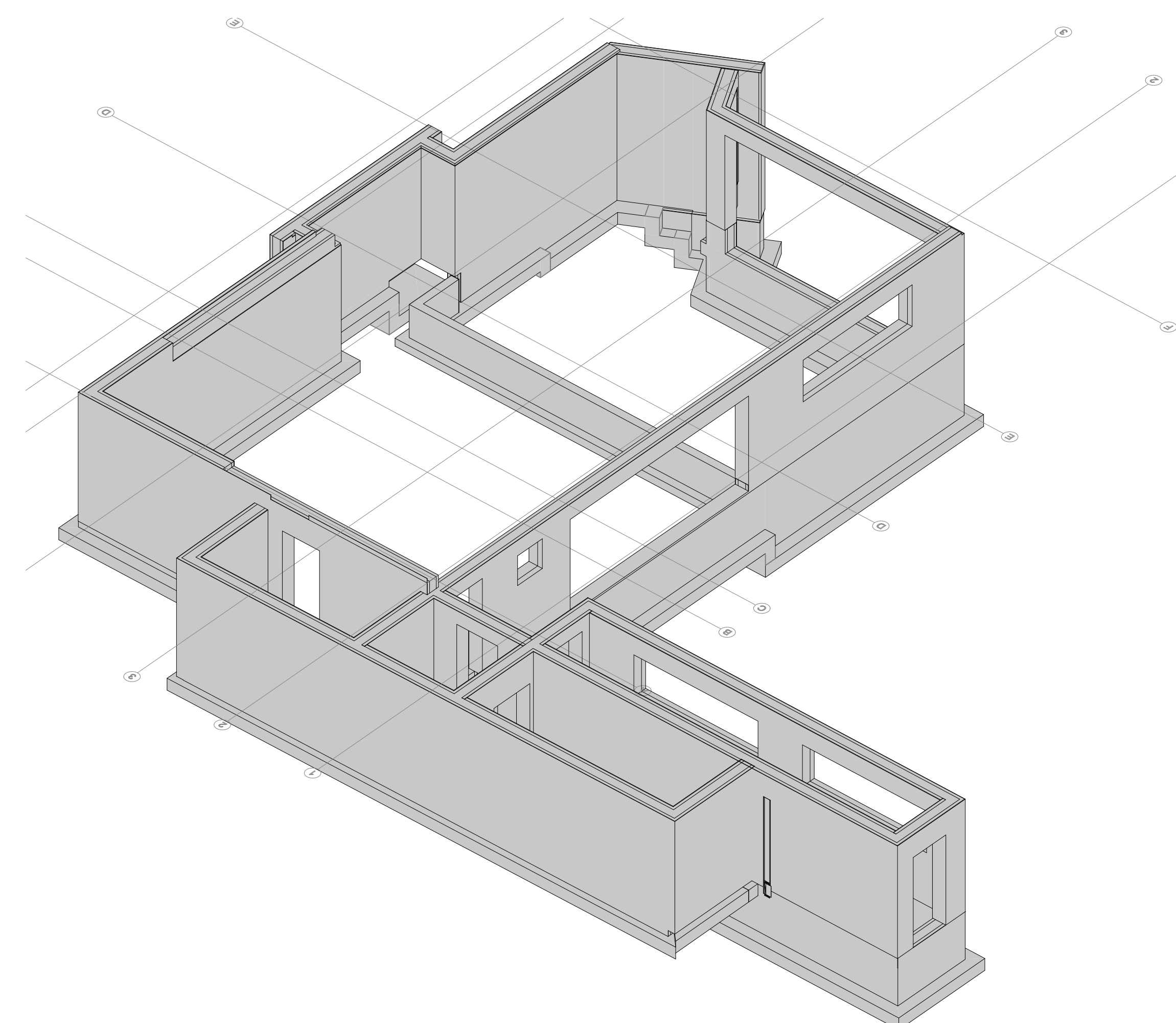
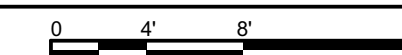
ls1



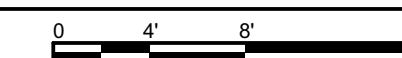
1 Foundation Plan  
A102 rdp SCALE: 3/16" = 1'-0"



3 Foundation Axonometric 1  
A102 rdp SCALE: 1/8" = 1'-0"



2 Foundation Axonometric 2  
A102 rdp SCALE: 1/8" = 1'-0"



I.scott.lambert.  
architecture.ltd.  
Architect AAA, MRAIC.

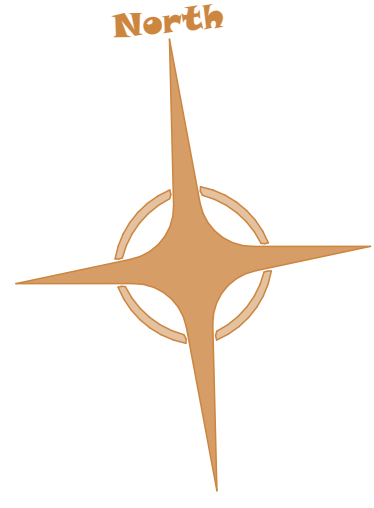
Lake Country  
House

11735 Okanagan Centre Road West,  
Lake Country, BC.

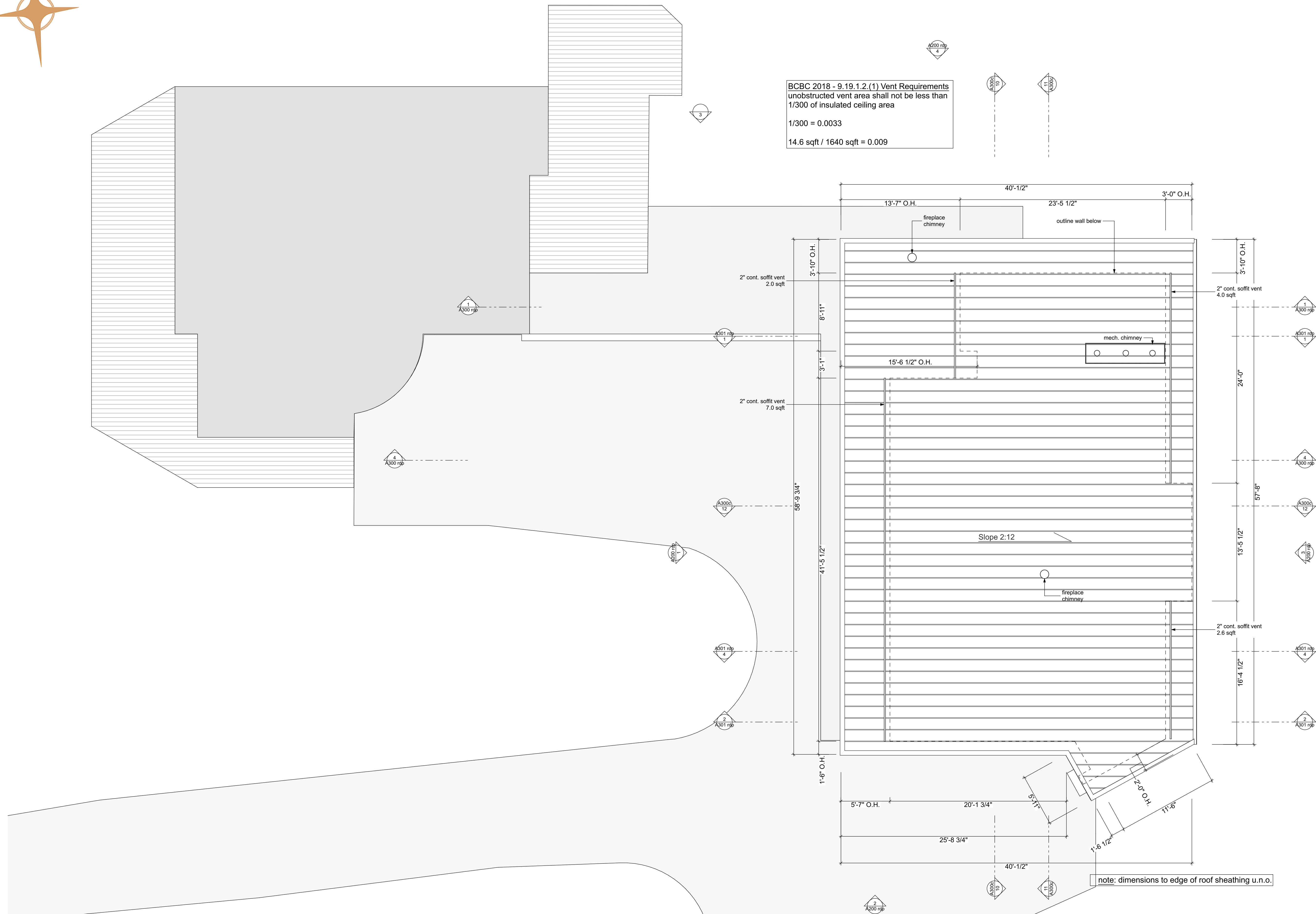
Date: 2025-07-07

Foundation Plan

A102 rdp



ls



BCBC 2018 - 9.19.1.2.(1) Vent Requirements  
 unobstructed vent area shall not be less than  
 1/300 of insulated ceiling area  
 $1/300 = 0.0033$   
 $14.6 \text{ sqft} / 1640 \text{ sqft} = 0.009$



I.scott.lambert.  
 architecture.ltd.  
 Architect AAA, MRAIC.

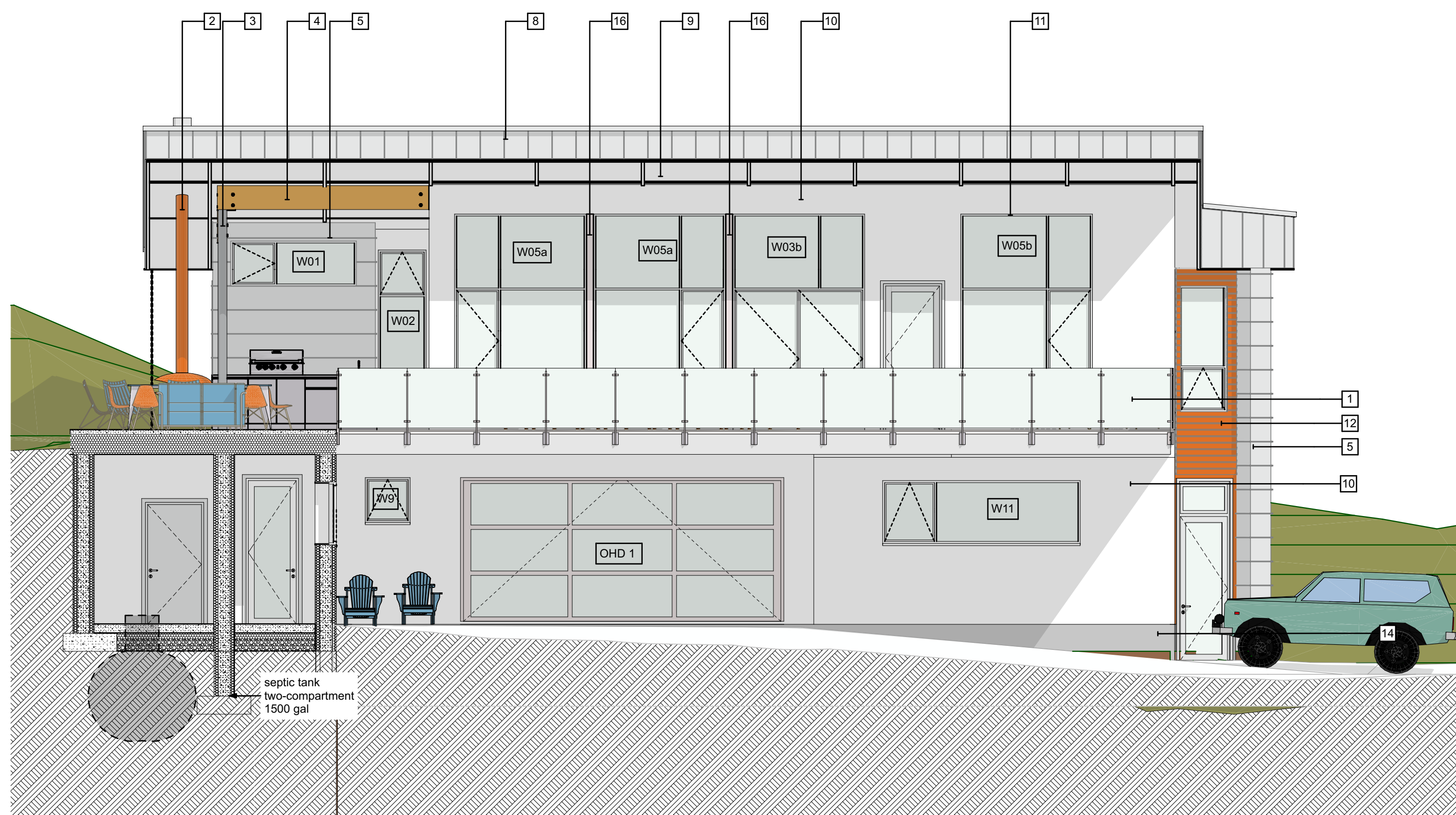
Lake Country  
 House

11735 Okanagan Centre Road West,  
 Lake Country, BC.

Date: 2025-07-07

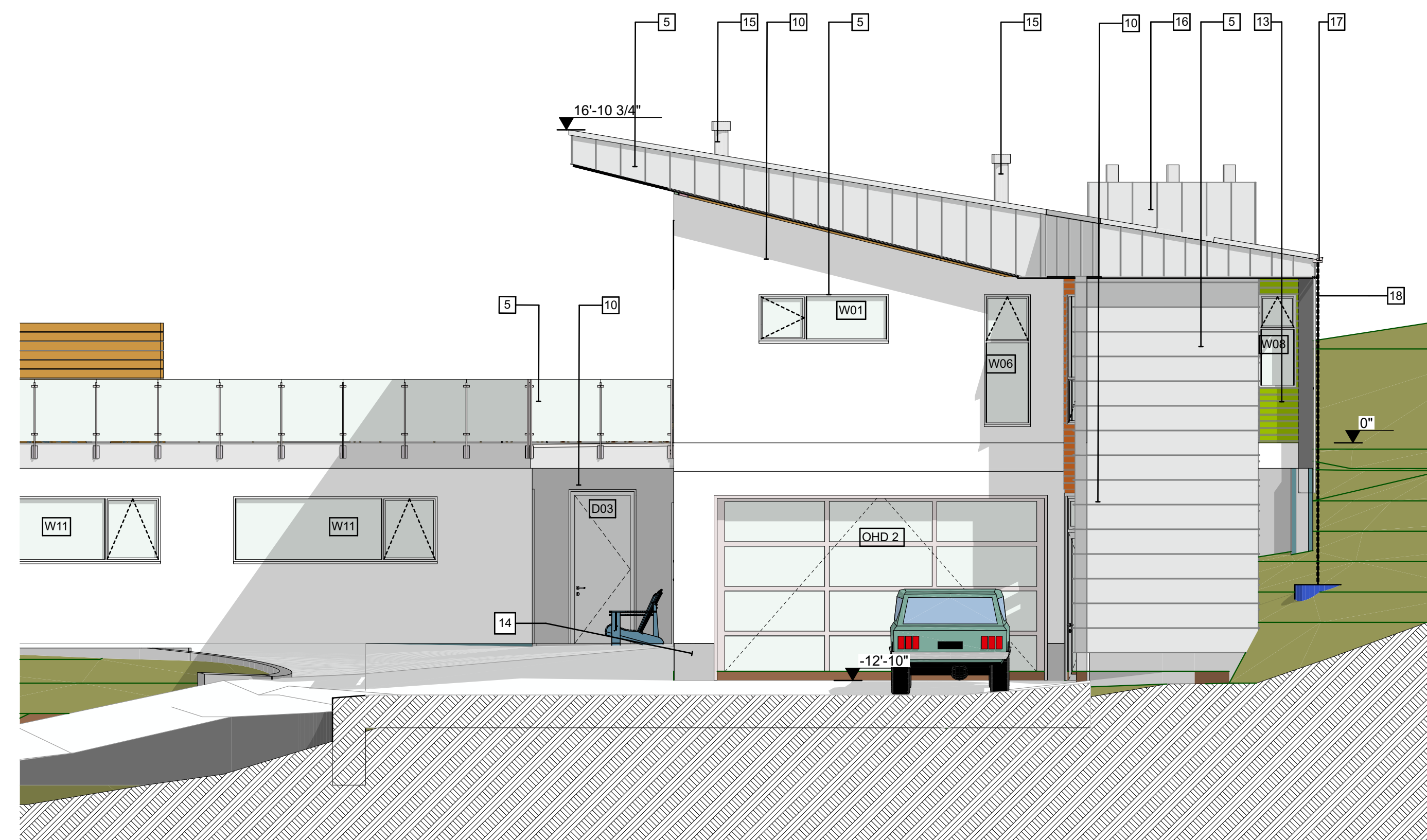
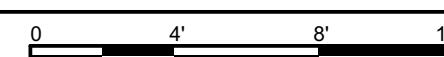
Roof Plan

lsl



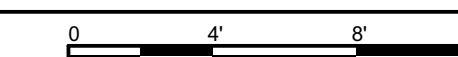
1 East Elevation  
A200 rdp

SCALE: 3/16" = 1'-0"



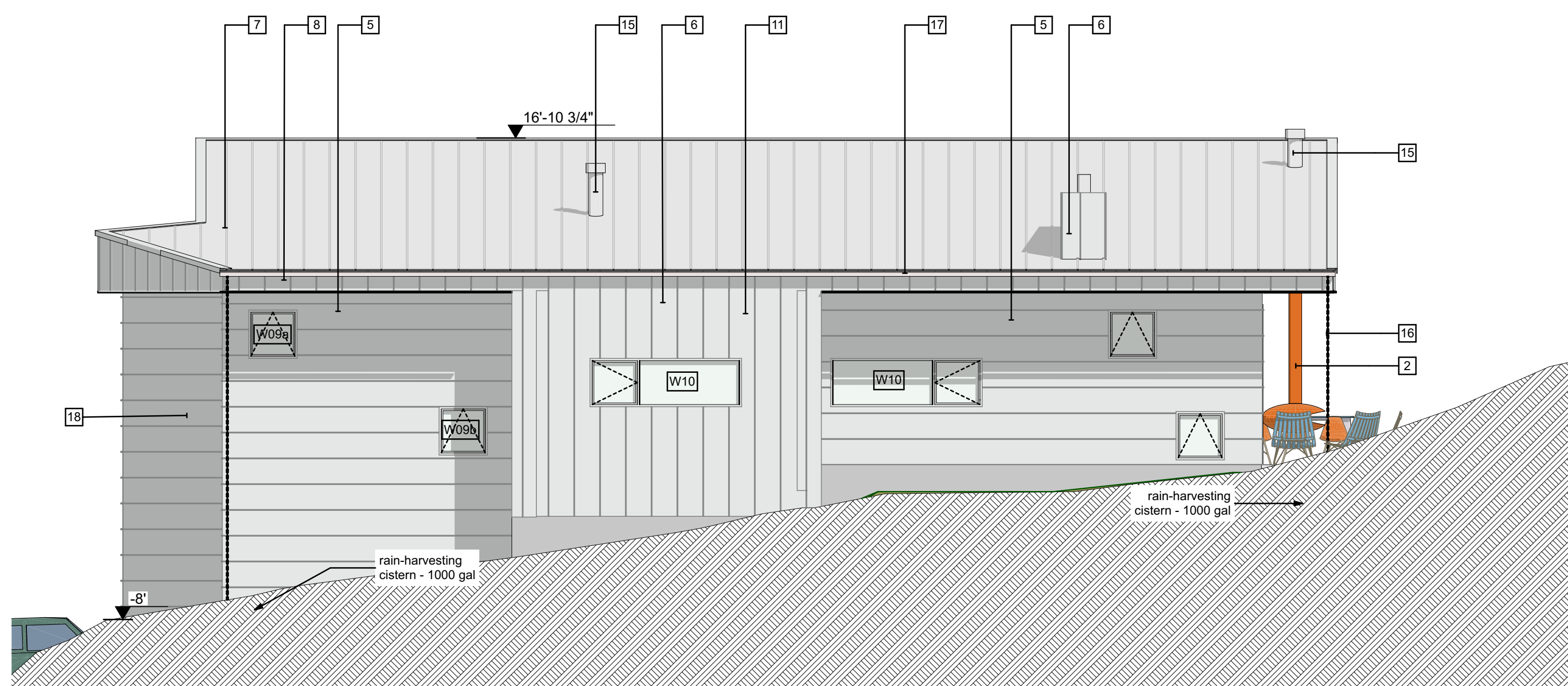
2 South Elevation  
A200 rdp

SCALE: 3/16" = 1'-0"



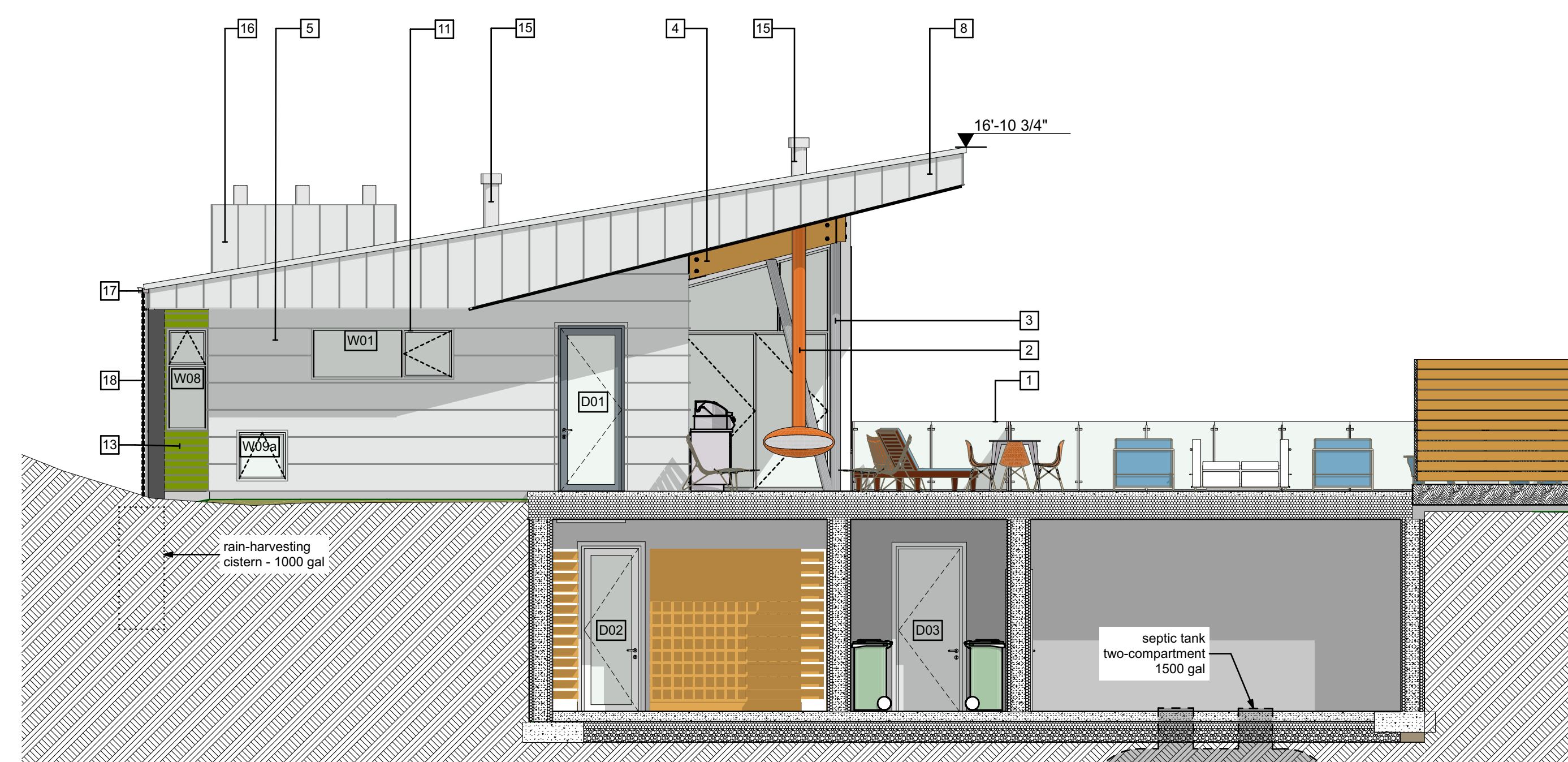
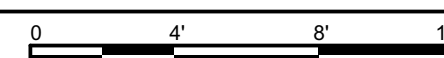
MATERIAL FINISHES

1. GLASS - FRAMELESS RAILING
2. ORANGE - FIREPLACE CHIMNEY
3. 150 HSS METAL COLUMN
4. BRIGHT TAMRA STAIN DOUGLAS FIR BEAM
5. REGENT GREY - VICWEST STANDING SEAM METAL CLADDING - HORIZONTAL
6. REGENT GREY - VICWEST STANDING SEAM METAL CLADDING - VERTICAL
7. REGENT GREY - VICWEST STANDING SEAM METAL ROOF
8. REGENT GREY - VICWEST STANDING SEAM METAL FASCIA CLADDING - VERTICAL
9. ARCTIC WHITE - HARDIE BOARD PANEL (SMOOTH) W/ 2" BATTEN TRIM SOFFIT
10. WHITE STUCCO
11. ALUMINUM METAL CLAD WINDOW + DOOR FRAME + CASING
12. GOLD YELLOW - TRESPA PURA CLADDING - HORIZONTAL
13. TURF GREEN - TRESPA PURA CLADDING - HORIZONTAL
14. GREY - ACRYLIC PARGING
15. CHROME - CHIMNEY
16. INSULATED ALUMINUM BREAKSHAPE
17. ALUMINUM RAIN-GUTTER - SQUARE PROFILE
18. RAIN-CHAIN WATER LEADER



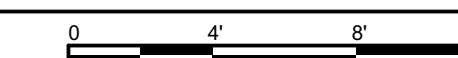
3 West Elevation  
A200 rdp

SCALE: 3/16" = 1'-0"



4 North Elevation  
A200 rdp

SCALE: 3/16" = 1'-0"



l.scott.lambert.  
architecture.ltd.  
Architect AAA, MRAIC.

Lake Country  
House

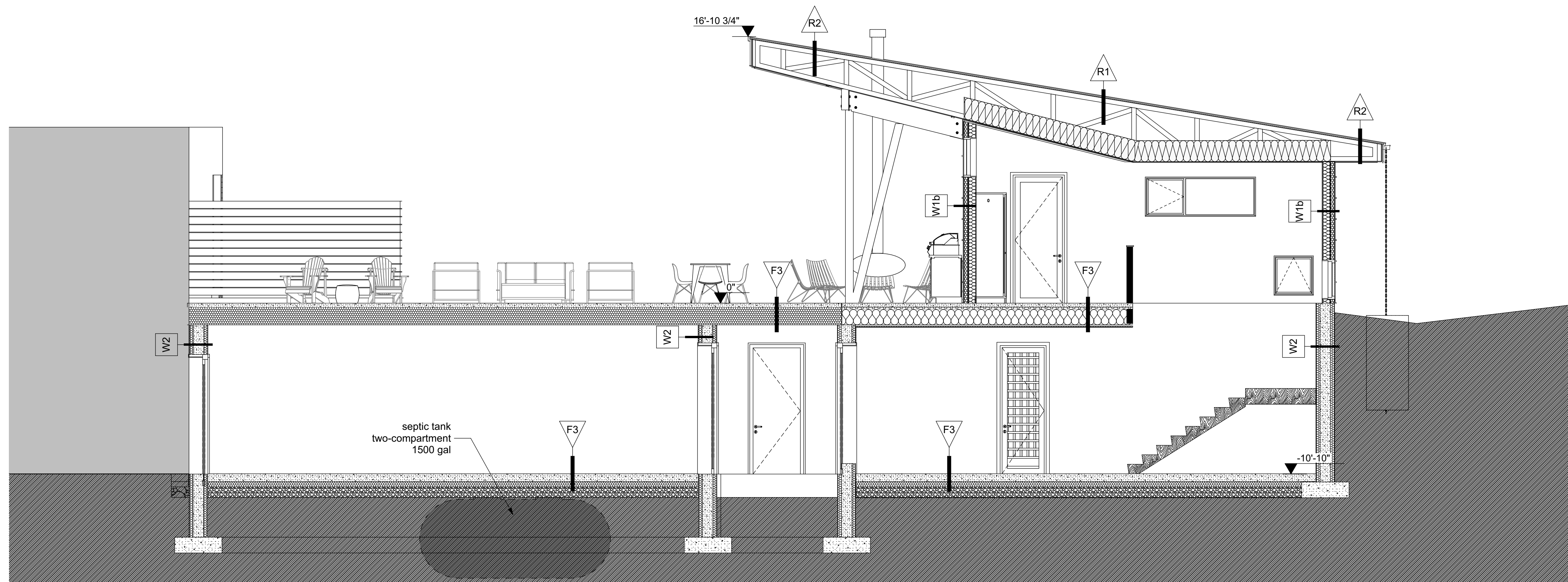
11735 Okanagan Centre Road West,  
Lake Country, BC.

Date: 2025-07-07

Elevations

A200 rdp

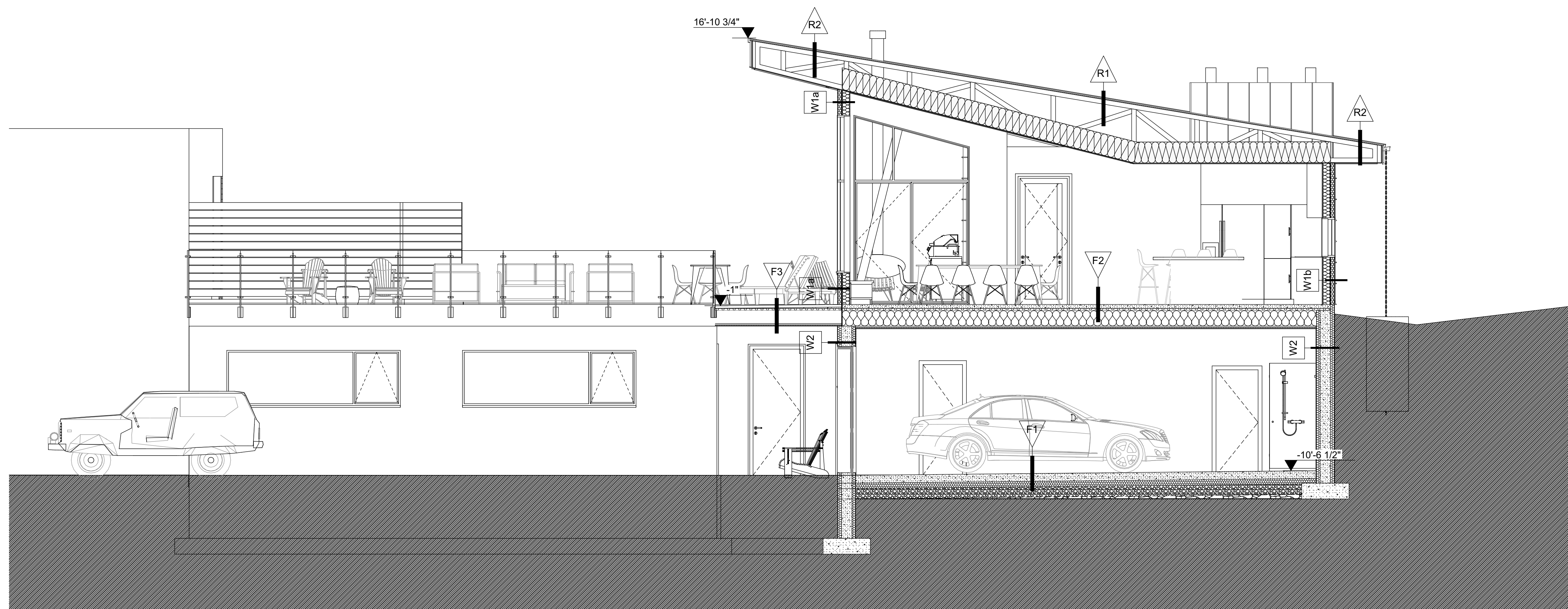
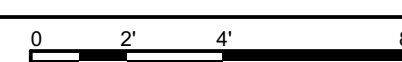
ls1



1  
A300 rdp

Cross Section Through Entry Stair

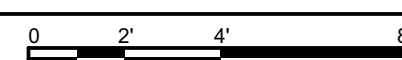
SCALE 1/4" = 1'-0"



4  
A300 rdp

Cross Section Through Kitchen Dining

SCALE 1/4" = 1'-0"



I.scott.lambert.  
architecture.ltd.  
Architect AAA, MRAIC.

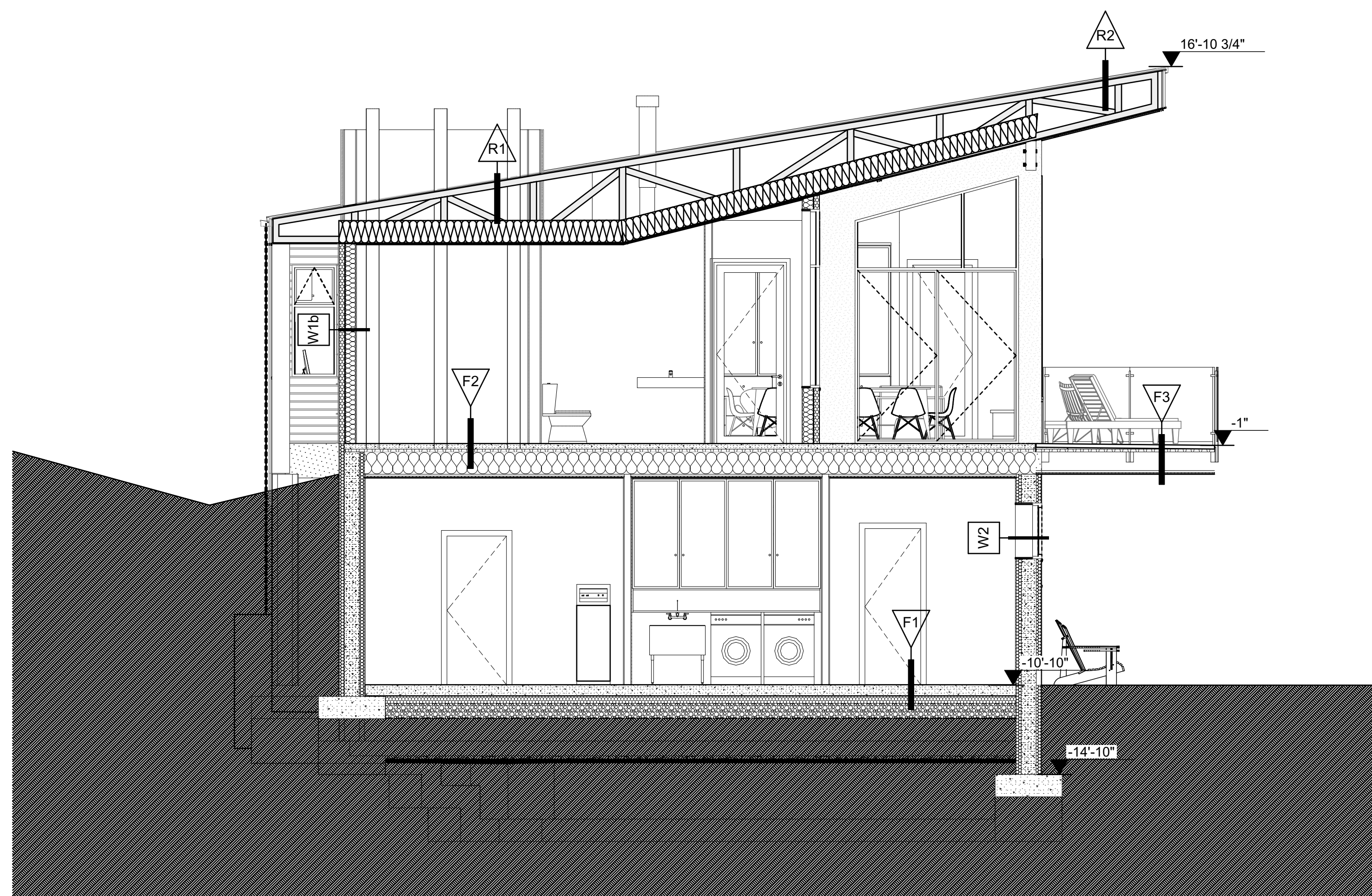
Lake Country  
House

11735 Okanagan Centre Road West,  
Lake Country, BC.

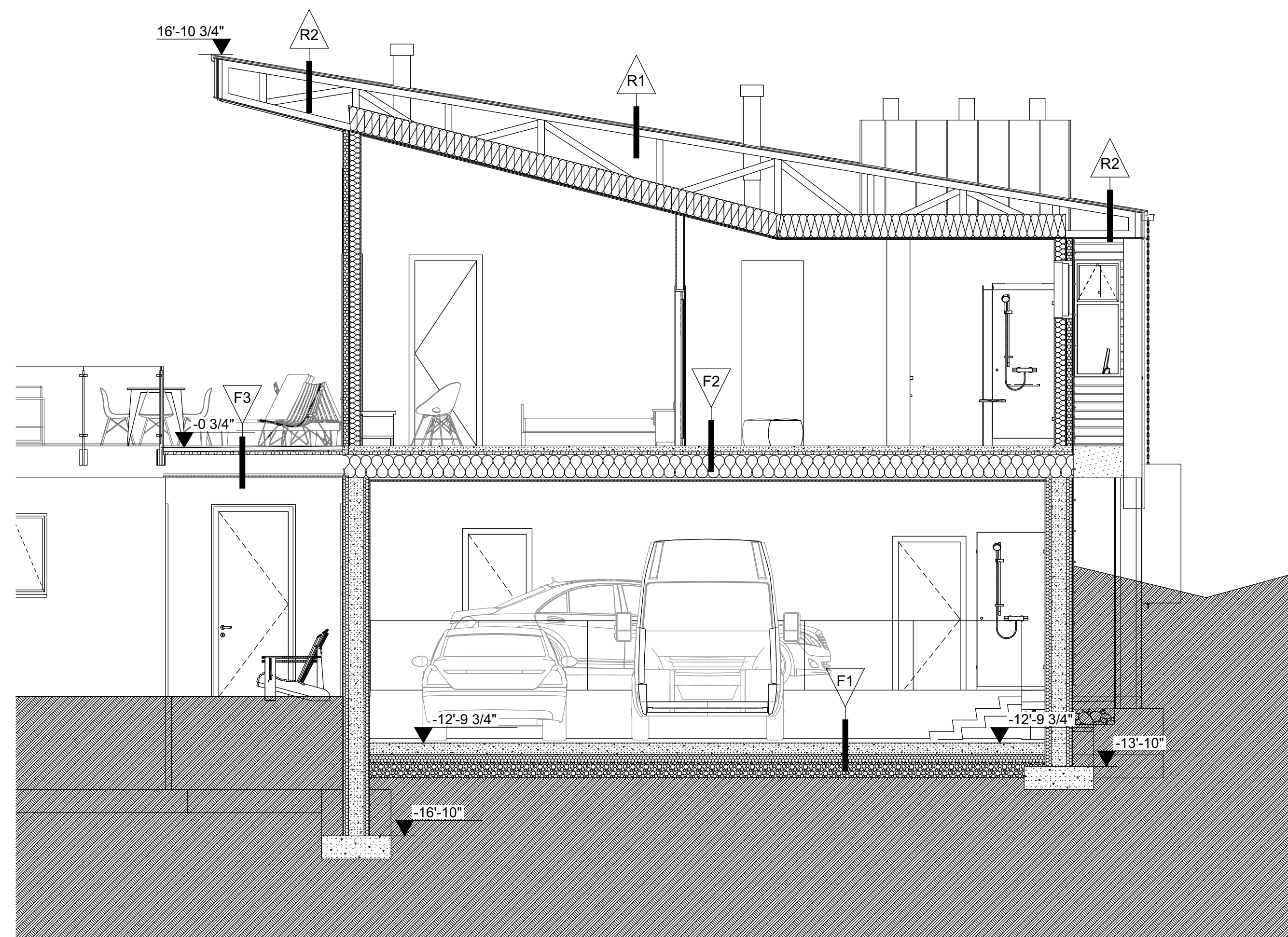
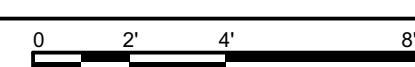
Date: 2025-07-07  
Sections

A300 rdp

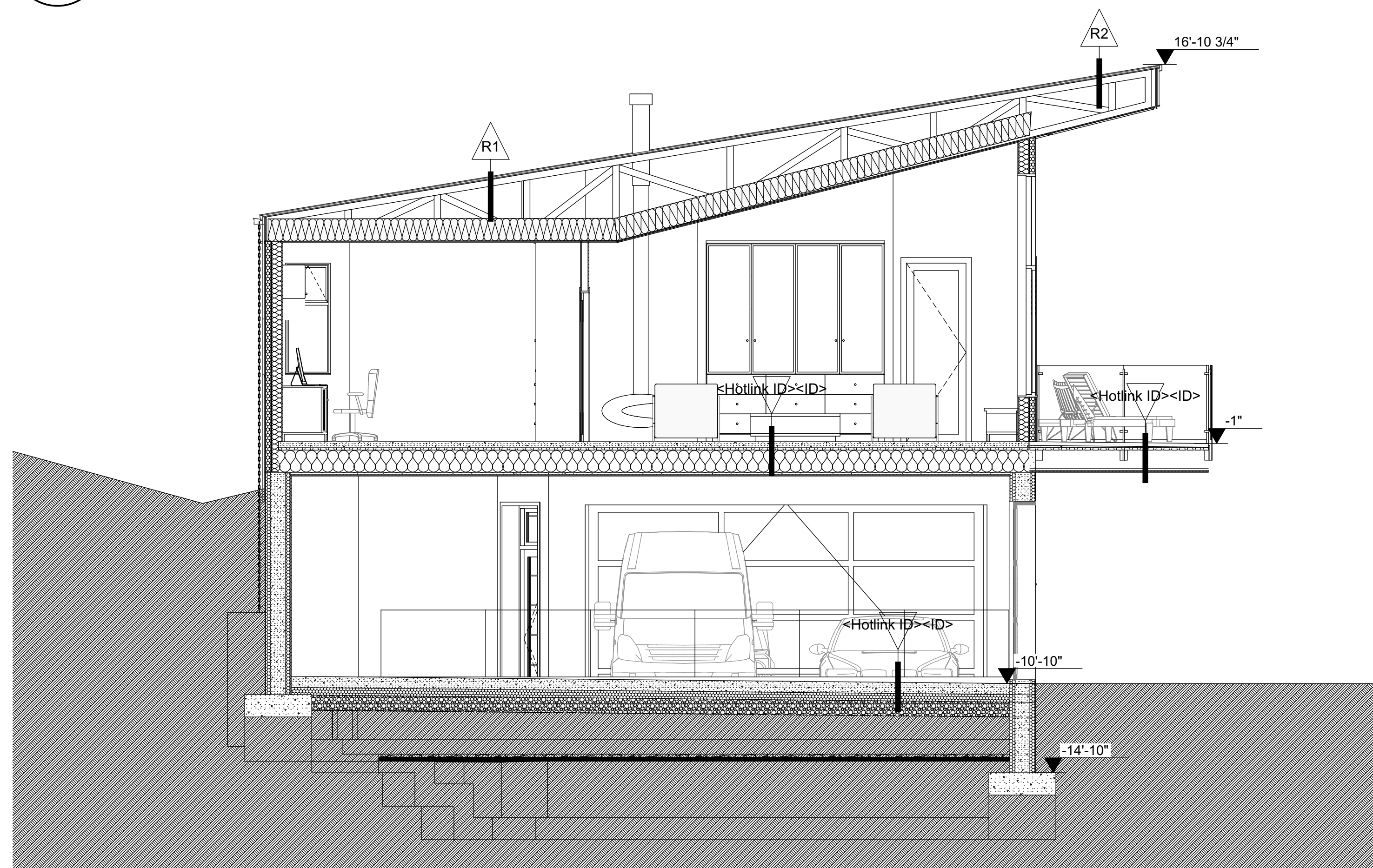
ls



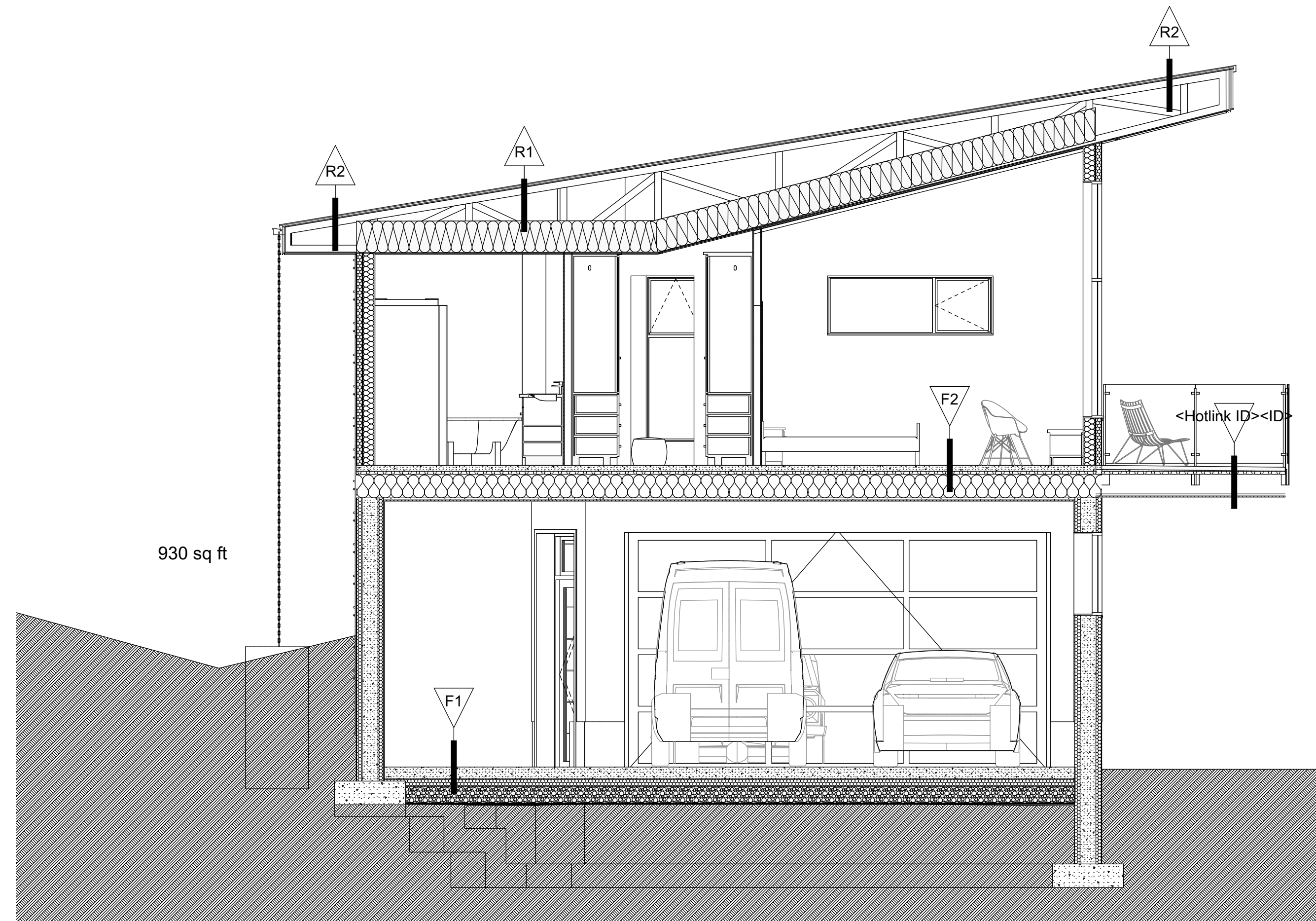
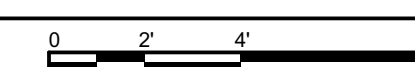
1 Cross Section Through Powder Room + Laundry Room  
A301 rdp SCALE: 1/4" = 1'-0"



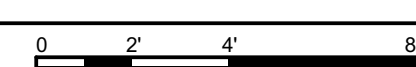
2 Cross Section Through Master Suite  
A301 rdp SCALE: 1/4" = 1'-0"



3 Cross Section Through Office + Great Room  
A301 rdp SCALE: 1/4" = 1'-0"



4 Cross Section Through Master Suite  
A301 rdp SCALE: 1/4" = 1'-0"



I.scott.lambert.  
architecture.ltd.  
Architect AAA, MRAIC.

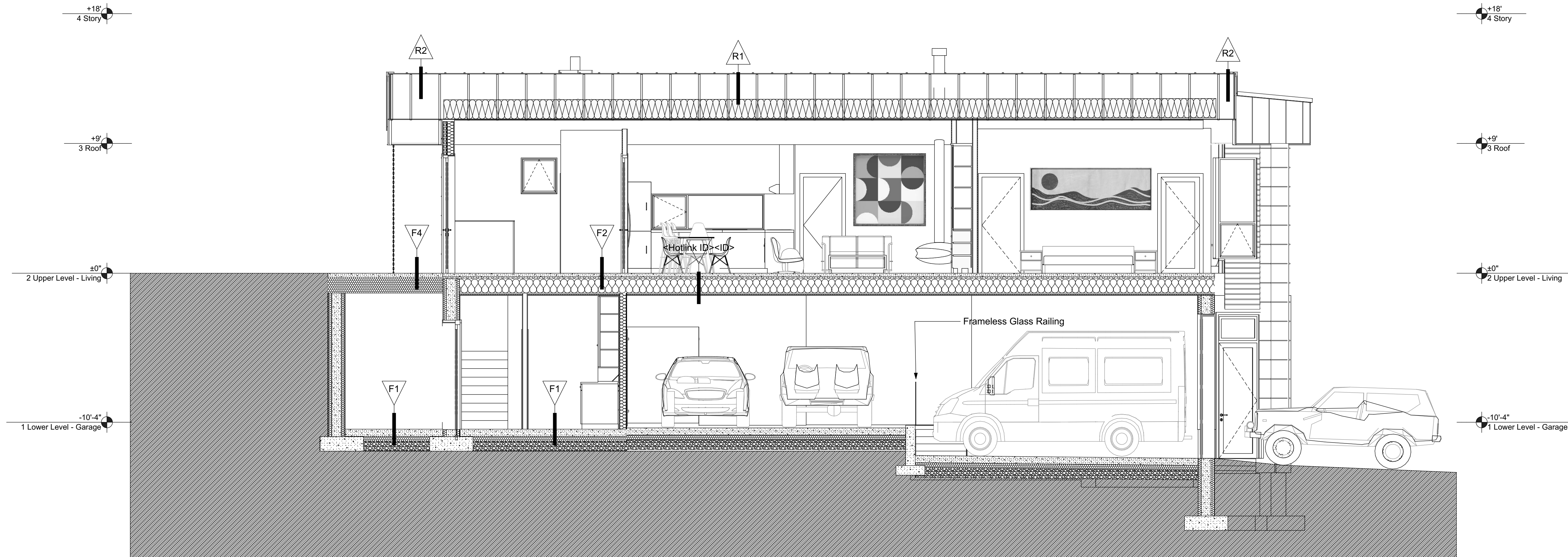
Lake Country  
House

11735 Okanagan Centre Road West,  
Lake Country, BC.

Date: 2025-07-07  
Sections

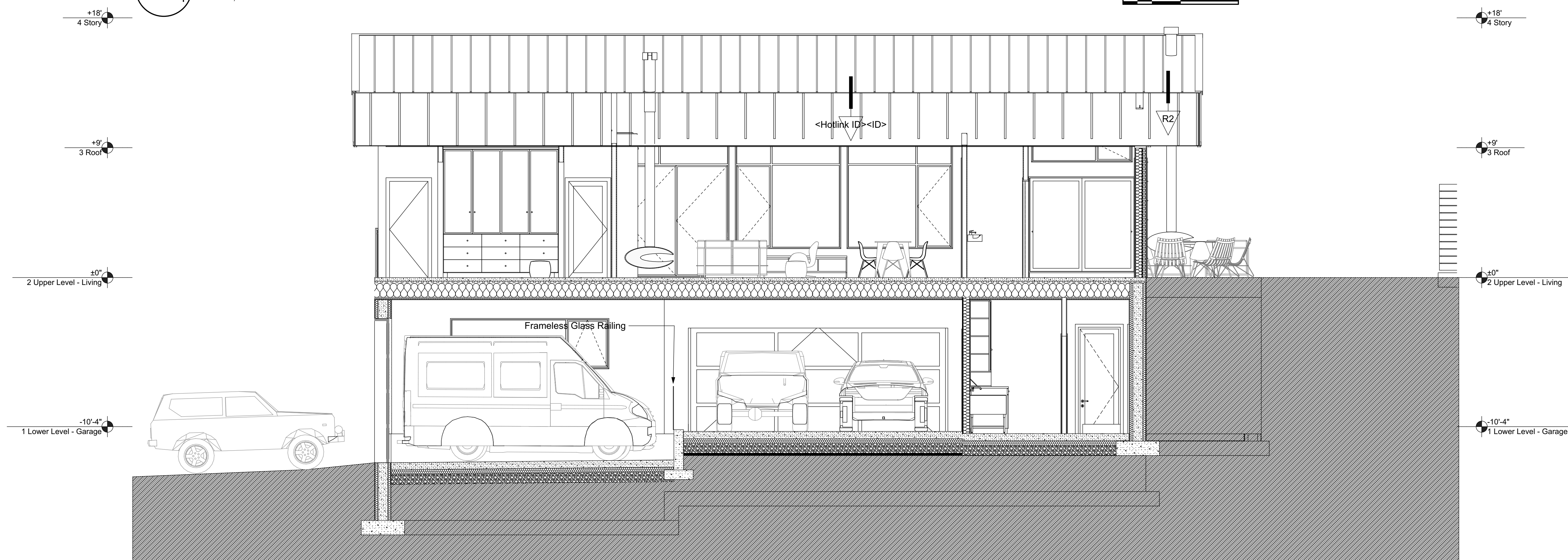
A301 rdp

ls



1 Longitudinal Section Looking East

A302 rdp SCALE: 1/4" = 1'-0"



2 Longitudinal Section Looking West

A302 rdp SCALE: 1/4" = 1'-0"



I.scott.lambert.  
architecture.ltd.  
Architect AAA, MRAIC.

Lake Country  
House

11735 Okanagan Centre Road West,  
Lake Country, BC.

Date: 2025-07-07

Sections

A302 rdp