ARC1
DESIGN BUILD
PHONE (403)816-6342
EMAIL info@arc1design.ca



SPRUCE CLIFF, SINGLE DETACHED w/ SECONDARY SUITES

633 36 ST. SW, CALGARY, AB





A00

SHEET LIST

SHEET#	SHEET NAME	ISSUED
A00	TITLE SHEET	04/05/2025
A01	NOTES & LEGENDS	04/05/2025
A02	SITE PHOTOS	04/05/2025
A03	BLOCK PLAN - EXISTING	04/05/2025
A04	BLOCK PLAN - PROPOSED	07/12/2026
A05	SITE PLAN - PROPOSED	07/12/2026
A06N	FRONT & REAR ELEVATION	04/05/2025
A06S	FRONT & REAR ELEVATION	07/12/2026
A07N	LEFT ELEVATION	04/05/2025
A07S	LEFT ELEVATION	07/12/2026
A08N	RIGHT ELEVATION	04/05/2025
A08S	RIGHT ELEVATION	07/12/2026
A09N	BASEMENT, MAIN FLOOR PLAN	04/05/2025
A09N.E	BASEMENT, MAIN - ELECTRICAL	04/05/2025
A09S	BASEMENT, MAIN FLOOR PLAN	07/12/2026
A09S.E	BASEMENT, MAIN - ELECTRICAL	04/05/2025
A10N	SECOND, THIRD FLOOR PLAN	04/05/2025
A10N.E	SECOND, THIRD - ELECTRICAL	04/05/2025
A10S	SECOND, THIRD FLOOR PLAN	04/05/2025
A10S.E	SECOND, THIRD - ELECTRICAL	04/05/2025
A11N	SECTION 1, ROOF PLAN	04/05/2025
A11S	SECTION 1, ROOF PLAN	04/05/2025
A12N	SECTION 2	04/05/2025
A12S	SECTION 2	04/05/2025
A13	GARAGE ELEVATIONS	04/05/2025
A14	GARAGE PLANS & SECTION	04/05/2025
A15	DETAILS 1	04/05/2025
A16	DETAILS 2	04/05/2025
A17	DETAILS 3	04/05/2025
A18	TREE PROTECTION PLAN	04/05/2025

PROJECT DATA/BYLAW REVIEW

ITEM	DESCRIPTION	REFERENCE
LAND USE (EXISTING)	R-C2 (RESIDENTIAL - CONTEXTUAL ONE/TWO...	
PROJECT TYPE	SINGLE DETACHED DWELLING	
FLOOD PROTECTION ZONE	N/A	
AVPA	N/A	
LANDFILL SETBACK	N/A	
ABANDONED WELLS	N/A	
HERITAGE STATUS	N/A	
APPLICABLE BYLAW	CITY OF CALGARY LUB1P2007	09/19/2023
APPLICABLE BUILDING...	NATIONAL BUILDING CODE OF CANADA - ALBERTA ED.	2023

CONSTRUCTION NOTES

GENERAL

1. CONTRACTORS ARE TO VERIFY ALL DIMENSIONS ON SITE PRIOR TO COMMENCING WORK OR ORDERING ANY MATERIAL. ANY DISCREPANCIES, INCLUDING ERRORS AND OMISSIONS, ARE TO BE REPORTED TO ARC1 DESIGN PRIOR TO CONSTRUCTION. ONCE CONSTRUCTION COMMENCES, IT IS ASSUMED THAT THE OWNER AND/OR CONTRACTOR HAVE ACCEPTED THE DRAWINGS AS TRUE, CORRECT AND COMPLETE.
2. THESE DRAWINGS ARE TO BE READ IN CONJUNCTION WITH THE STRUCTURAL, MECHANICAL, ELECTRICAL, CIVIL, AND ANY OTHER APPLICABLE ENGINEERING DRAWINGS AND SPECIFICATIONS PROVIDED FOR THIS PROJECT.
3. MANUFACTURER'S SPECIFICATIONS ARE TO TAKE PRECEDENCE OVER TYPICAL DETAILS SHOWN IN THESE DRAWINGS.
4. ALL BUILDING OUTLINES, ELEVATIONS AND LEVELS ARE INDICATIVE ONLY. ALLOW FOR MINOR VARIATIONS DUE TO MARGIN OF ERROR OF THE SURVEYED INFORMATION, GROUND MOVEMENT AND ACTUAL MATERIAL SIZE. MINOR VARIATIONS ARE CONSIDERED TO BE +/- 25mm (1").
5. CONSTRUCTION SHALL CONFORM TO ALL CURRENT NATIONAL, PROVINCIAL, AND LOCAL CODES AND REGULATIONS.
6. ALL BUILDING DIMENSIONS ARE TO FACE OF CONCRETE, STUD, OR SHEATHING.
7. ALL ANGLED WALLS ARE 45° UNLESS NOTED OTHERWISE.
8. ALL FRAMING TO BE S.P.F. #2 OR BETTER.

SITE

1. ALL DIMENSIONS ARE IN METERS, UNLESS OTHERWISE SHOWN.
2. THIS PROPERTY DOES NOT FALL WITHIN THE FLOODWAY, FLOOD FRINGE, OR OVERLAND FLOW REGION ACCORDING TO THE www.calgary.ca FLOOD HAZARD MAP.

AIR BARRIER SYSTEM

1. ENSURE CONTINUITY OF AIR/VAPOUR BARRIER THROUGHOUT.
2. HOUSE WRAP APPROACH (HWA).

BASEMENT

1. CONTRACTOR TO DETERMINE IF SOIL CONDITIONS ARE SUITABLE BEFORE START OF CONSTRUCTION.
2. ALL FOOTINGS TO BE PLACED ON UNDISTURBED NATIVE SOIL AND BE A MIN OF 4' BELOW GRADE. STEP FOOTING AS REQUIRED.
3. POSTS AND COLUMNS SHALL BE CENTERED ON CONCRETE PADS. SIZES TO BE DETERMINED BY STRUCTURAL ENGINEER.
4. PROVIDE SLEEVES THROUGH CONCRETE FOR FURNACE C/A & F/A VENTS.

ELECTRICAL

1. ELECTRICAL LAYOUT SHOWN IS ONLY TO BE USED AS A GUIDELINE.
2. FINAL LAYOUT TO BE CONFIRMED WITH THE CLIENT DURING THE PRE-INSTALLATION WALK-THROUGH. IT IS THE RESPONSIBILITY OF THE ELECTRICAL CONTRACTOR TO ENSURE THAT DESIGN MEETS MANUFACTURER'S REQUIREMENTS AND ALL APPLICABLE CODES.

ELEVATION

1. FINAL GRADES MAY ALTER EXTERIOR APPEARANCE.
2. TOP OF DECK TO BE 3" BELOW TOP OF FLOOR UNLESS NOTED.

EXTERIOR WINDOWS, DOORS AND SKYLIGHTS

1.

THERMAL CHARACTERISTICS			
MAX. U-VALUE	**MIN. RSI-VALUE**	**MAX. U-VALUE**	**MIN. ENERGY RATING**
WINDOWS & DOORS	0.625	1.61	25
SKYLIGHTS	0.370	2.70	
VEHICLE ACCESS DOOR	1.100	0.91	

2.

FENESTRATION PERFORMANCE REQUIREMENTS	
TERRAIN TYPE	ROUGH
PERFORMANCE CLASS	R
PERFORMANCE GRADE	PG 25
MIN. POSITIVE DESIGN PRESSURE	1,200 PA
MIN. NEGATIVE DESIGN PRESSURE	1,200 PA
MIN. WATER PENETRATION RESISTANCE TEST PRESSURE	260 PA
MIN. CANADIAN AIR INFILTRATION/EXFILTRATION	A2

3. GLAZING INSTALLED OVER STAIRS, RAMPS AND LANDINGS THAT IS LESS THAN 900mm (3') ABOVE THE SURFACE OF THE TREADS, RAMP OR LANDING SHALL BE PROTECTED BY GUARDS OR BE NON-OPERABLE AND DESIGNED TO WITHSTAND THE SPECIFIED LATERAL LOADS FOR BALCONY GUARDS AS PROVIDED IN ARTICLE 4.1.5.14 OF THE NBC 2023-AE.
4. LINTELS FOR OPENINGS UP TO 6'-0" TO BE 2-2x8 SPF #2, AND OVER 6'-0" TO BE 2-2x10 SPF #2 (UNLESS OTHERWISE NOTED).
5. ALL WINDOW AND DOOR TOPS TO HAVE FLASHING.

MECHANICAL

1. HVAC
   - AC, SPLIT SYSTEM: SEER = 14.5
   - GAS-FIRED BOILER: AFUE ≥ 90%
   - GAS-FIRED FURNACE: AFUE ≥ 95%
2. HEAT RECOVERY VENTILATOR (HRV)
   - MIN. SENSIBLE HEAT RECOVERY, EFFICIENCY OF 60%
3. SERVICE WATER & IN-FLOOR HEATING
   - ELECTRIC, STORAGE: SL ≤ 35+(0.20V)
   - GAS-FIRED STORAGE: UEF ≥ 0.3456-(0.00053V)
   - GAS-FIRED TANKLESS: UEF ≥ 0.86

ROOF

1. TRUSS MANUFACTURER MUST VERIFY ALL ROOF SLOPES AND THE CEILING HEIGHTS/SLOPES IN EACH ROOM PRIOR TO MATERIAL ORDER.
2. ROOF SHALL BE VENTED AS PER THE ALBERTA BUILDING CODE.
3. 24" OVERHANG c/w ROUGH FASCIA & SOFFIT UNLESS NOTED.
4. 22"x30" SKYLIGHTS AND ROOF ACCESS HATCH TO FIT WITHIN THE 22.5" CLEARANCE BETWEEN TRUSSES.

ELECTRICAL LEGEND

SYMBOL	DESCRIPTION
$	SINGLE SWITCH
$3	3-WAY SWITCH
$D	DIMMER SWITCH
	110V OUTLETS
	SWITCHED OUTLET
WP	WEATHERPROOF OUTLET
GFI	GROUND FAULT INTERRUPT OUTLET
220	220V OUTLET
TV	CABLE TV
	DATA/PHONE
M	MOTION DETECTOR
T	THERMOSTAT
	CEILING MOUNTED LIGHT
	WALL MOUNTED LIGHT
P	POT LIGHT
	EXIT LIGHT c/w BATTERY PACK
	TRACK LIGHT
	WRAPAROUND LIGHT
SD	SMOKE DETECTOR
SD/CO	SMOKE & CO DETECTOR
F	BATHROOM FAN
	ELECTRICAL PANEL
	ELECTRICAL WIRE

FLOOR PLAN LEGEND

- INTERIOR WALLS (2x4)
- INTERIOR PLUMBING WALLS (2x6)
- EXTERIOR FOUNDATION WALLS
- EXTERIOR WALLS (2x6)
- TALL WALLS
- PARTY WALLS (2-2x4)
- FIRE WALL (8" CONCRETE) (2-2x6)

ELEVATION LEGEND

- OPERABLE WINDOW
- CLEAR GLASS
- OBSCURED GLASS
- PROTECTED OPENINGS (WIRED GLASS OR FIRE SHUTTERS)

MECHANICAL LEGEND

- TWH — TANKLESS WATER HEATER
- FD — FLOOR DRAIN
- SP — SUMP PUMP
- HWT — HOT WATER TANK
- RD — RADON DEPRESSURIZATION
- F/A, C/A — COMBUSTION AIR & FRESH AIR VENTS
- HRV — HEAT RECOVERY VENTILATOR (HRV)
- HEF — HIGH EFFICIENCY FURNACE

SITE LEGEND

- SUBJECT PROPERTY
- ADJACENT PROPERTY
- SETBACKS
- ROOF OVERHANG
- WINDOW WELLS
- E - E - E — UNDERGROUND ELECTRICAL
- OH — OH — OVERHEAD ELECTRICAL
- G - G - G — GAS
- W - W - W — WATER
- S - S - S — SANITARY
- ST - ST - ST — STORM
- X - - - - X — FENCE
- TREE PROTECTION ZONE
- LIMIT OF LAND DISTURBANCE
- RETAINING WALLS

- EXISTING BUILDINGS
- DWELLING, GARAGE & M.F. PROJECTIONS
- COVERED PORCH & ROOF DEPTH >1.0m
- WOOD DECK
- EXISTING LANDSCAPING
- SOD on 130mm TOPSOIL
- MULCH BED
- CONCRETE PAD/WALK
- EXPOSED AGGREGATE
- GRAVEL
- BRICK WALK
- CONSTRUCTION MATERIAL STORAGE
- VISIBILITY TRIANGLE

- XX.XX — EXISTING GEODETICS
- XX.XX — PROPOSED GEODETICS
- CONIFEROUS TREES
- DECIDUOUS TREES
- CONIFEROUS SHRUBS
- DECIDUOUS SHRUBS
- GRO — GARBAGE, RECYCLING, & ORGANICS BINS
- DWELLING ACCESS
- SECONDARY SUITE ACCESS

BOS BOC LOG	BACK OF SIDEWALK BACK OF CURB LIP OF GUTTER
TOW BOW	TOP OF WALL BOTTOM OF WALL
B, M & U-W	BASEMENT, MAIN, AND UPPER WINDOW
B, M & U-D	BASEMENT, MAIN, AND UPPER DOOR
FS RS SS	FRONT SETBACK REAR SETBACK SIDE SETBACK

ARC1 DESIGN BUILD

PHONE (403)816-6342
EMAIL info@arc1design.ca

DISCLAIMER

DO NOT SCALE THE DRAWING AS THE SCALING MAY VARY SLIGHTLY DUE TO REPRODUCTION. CONTRACTORS ARE TO VERIFY ALL DIMENSIONS ON SITE PRIOR TO COMMENCING WORK.

ANY DISCREPANCIES, INCLUDING ERRORS AND OMISSIONS, ARE TO BE REPORTED TO ARC1 DESIGN PRIOR TO CONSTRUCTION.

CONSTRUCTION SHALL CONFORM TO ALL CURRENT NATIONAL, PROVINCIAL, AND LOCAL CODES AND REGULATIONS.

COPYRIGHT

THIS DRAWING AND ITS CONTENT IS PROTECTED BY COPYRIGHT LAW, AND SHALL NOT BE REPRODUCED IN WHOLE OR IN PART WITHOUT PRIOR WRITTEN CONSENT OF ARC1 DESIGN.

ISSUED FOR

NO.	DESCRIPTION	DATE
1	DESIGN v1.15	04/05/2025

PROJECT NAME & ADDRESS

NAME SPRUCE CLIFF, SINGLE DETACHED w/ SECONDARY SUITES

ADDRESS 633 36 ST. SW CALGARY, AB

LEGAL LOT 52; BLOCK 15; PLAN 2510393

USE R-C2

PRINT DATE 8/13/2026 2:13:54 PM

DRAWING

NOTES & LEGENDS

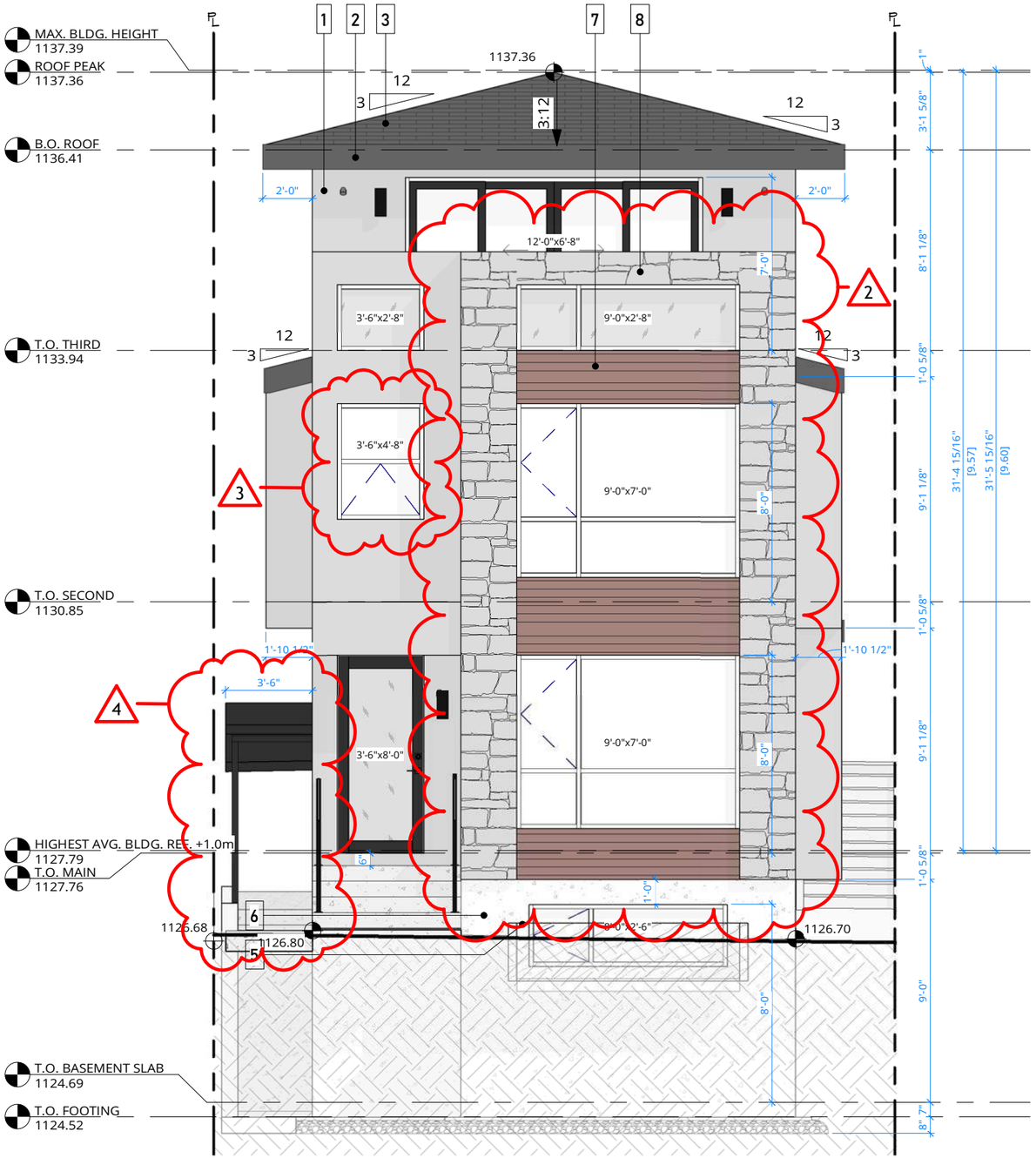
DRAWN BY VT

CHECKED BY SS

SHEET

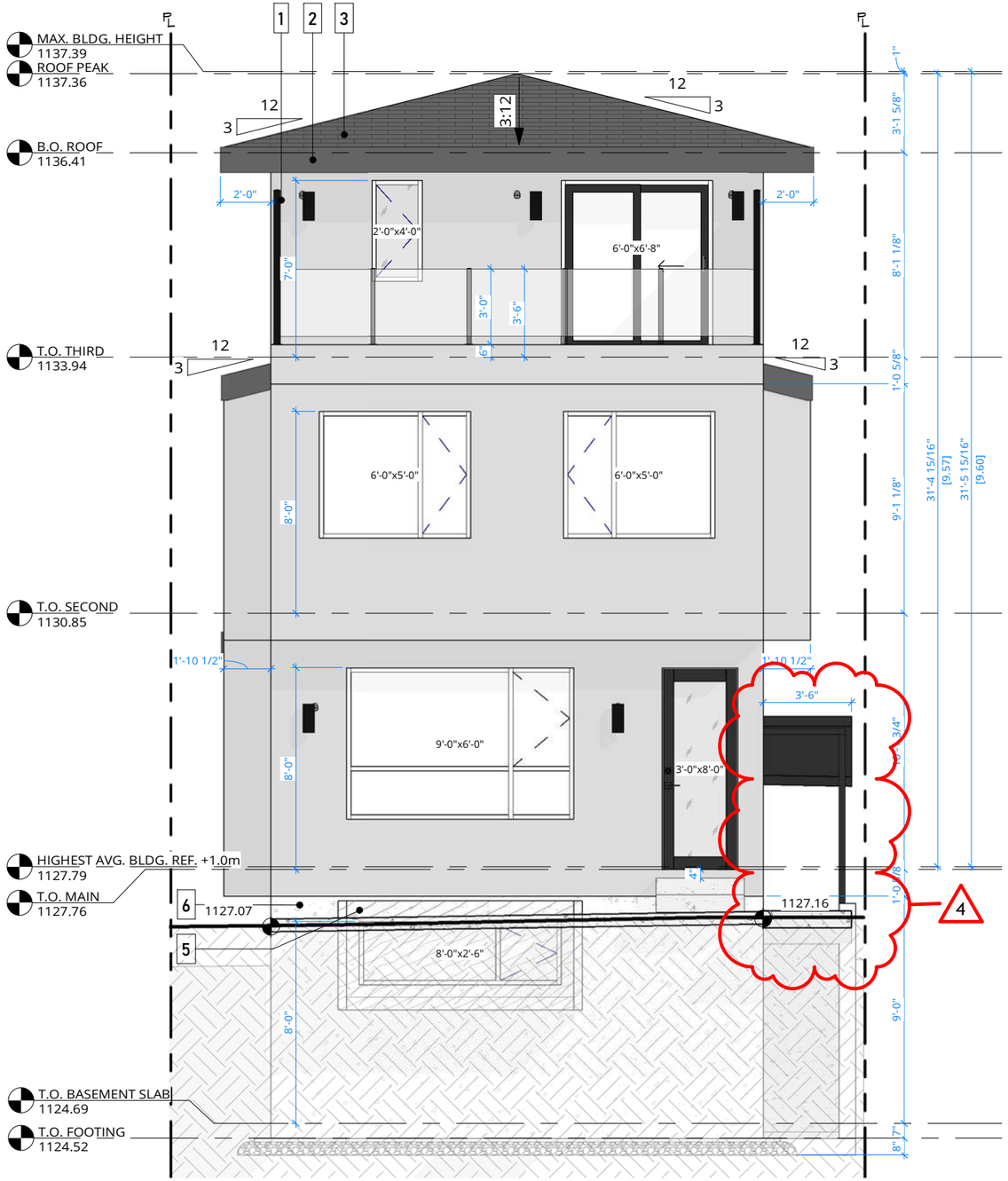
A01

SCALE 1/8" = 1'-0"



1 FRONT ELEVATION

3/16" = 1'-0"



2 REAR ELEVATION

3/16" = 1'-0"

ARC1 DESIGN BUILD
PHONE (403)816-6342
EMAIL info@arc1design.ca

DISCLAIMER

DO NOT SCALE THE DRAWING AS THE SCALING MAY VARY SLIGHTLY DUE TO REPRODUCTION. CONTRACTORS ARE TO VERIFY ALL DIMENSIONS ON SITE PRIOR TO COMMENCING WORK.

ANY DISCREPANCIES, INCLUDING ERRORS AND OMISSIONS, ARE TO BE REPORTED TO ARC1 DESIGN PRIOR TO CONSTRUCTION.

CONSTRUCTION SHALL CONFORM TO ALL CURRENT NATIONAL, PROVINCIAL, AND LOCAL CODES AND REGULATIONS.

COPYRIGHT

THIS DRAWING AND ALL ITS CONTENT IS PROTECTED BY COPYRIGHT LAW, AND SHALL NOT BE REPRODUCED IN WHOLE OR IN PART WITHOUT PRIOR WRITTEN CONSENT OF ARC1 DESIGN.

EXTERIOR FINISHES

TAG #	DESCRIPTION
1	STUCCO, COLOR: LIGHT GREY
2	ALUMINUM TRIM, COLOR: DARK GREY
3	ASPHALT SHINGLES, COLOR: DARK GREY
5	WOOD, COLOR: OFF-WHITE
6	CONCRETE PARGING, MIN. 8"
7	ALUMINUM PANELS, COLOR: WOOD
8	STONE

ISSUED FOR

NO.	DESCRIPTION	DATE
1	DESIGN v1.15	04/05/2025
2	REV. - STONE	07/12/2026
3	REV. - WINDOWS	07/12/2026
4	REV. - AWNING	07/12/2026

PROJECT NAME & ADDRESS

NAME SPRUCE CLIFF, SINGLE DETACHED w/ SECONDARY SUITES

ADDRESS 633 36 ST. SW CALGARY, AB

LEGAL LOT 52; BLOCK 15; PLAN 2510393

USE R-C2

PRINT DATE 8/13/2026 2:13:59 PM

DRAWING

FRONT & REAR ELEVATION

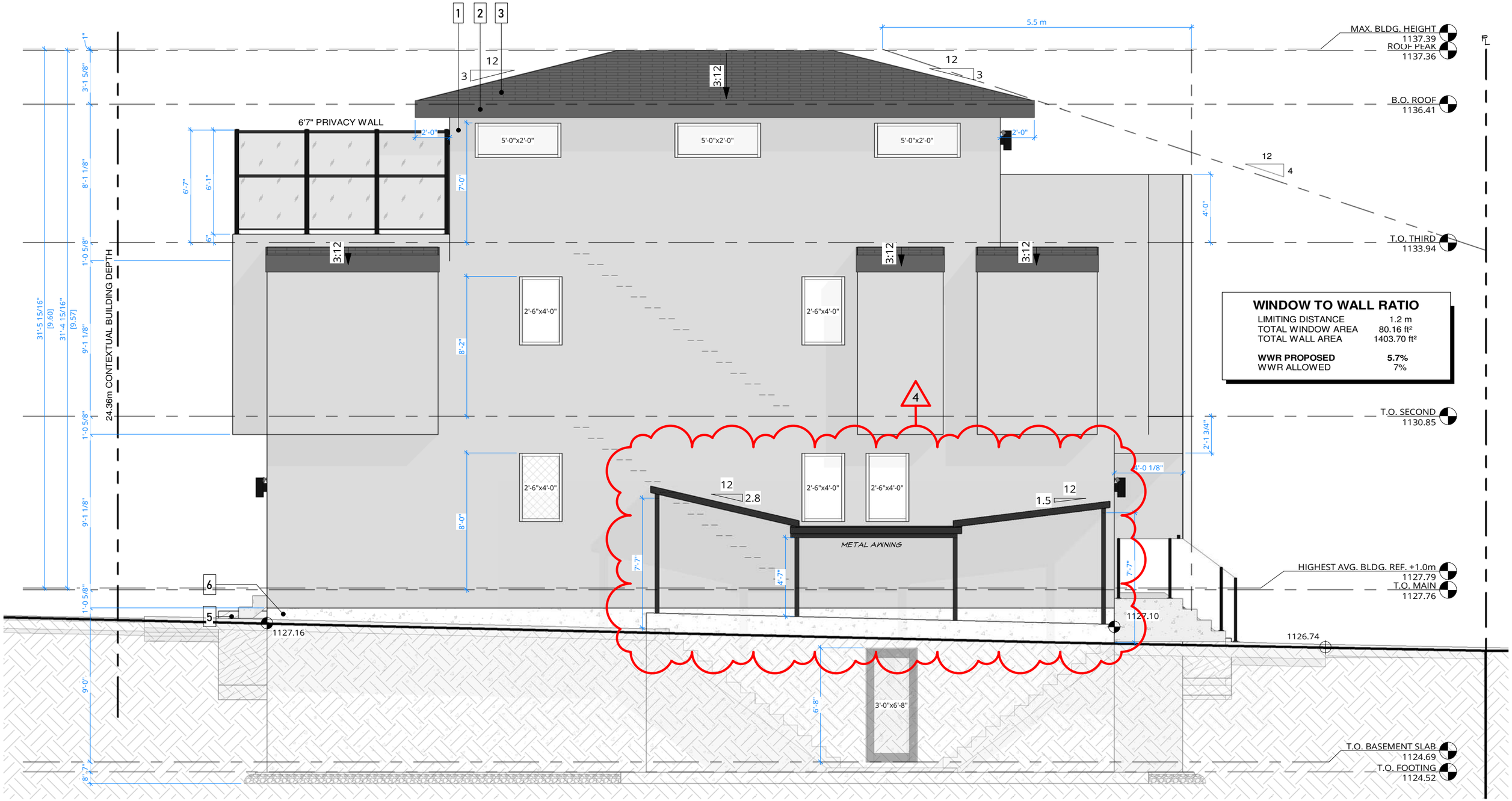
DRAWN BY VT

CHECKED BY SS

SHEET

A06S

SCALE 3/16" = 1'-0"



WINDOW TO WALL RATIO

LIMITING DISTANCE	1.2 m
TOTAL WINDOW AREA	80.16 ft²
TOTAL WALL AREA	1403.70 ft²
WWR PROPOSED	**5.7%**
WWR ALLOWED	7%

ARC1 DESIGN BUILD

PHONE (403)816-6342
EMAIL info@arc1design.ca

DISCLAIMER

DO NOT SCALE THE DRAWING AS THE SCALING MAY VARY SLIGHTLY DUE TO REPRODUCTION. CONTRACTORS ARE TO VERIFY ALL DIMENSIONS ON SITE PRIOR TO COMMENCING WORK.

ANY DISCREPANCIES, INCLUDING ERRORS AND OMISSIONS, ARE TO BE REPORTED TO ARC1 DESIGN PRIOR TO CONSTRUCTION.

CONSTRUCTION SHALL CONFORM TO ALL CURRENT NATIONAL, PROVINCIAL, AND LOCAL CODES AND REGULATIONS.

COPYRIGHT

THIS DRAWING AND ALL ITS CONTENT IS PROTECTED BY COPYRIGHT LAW, AND SHALL NOT BE REPRODUCED IN WHOLE OR IN PART WITHOUT PRIOR WRITTEN CONSENT OF ARC1 DESIGN.

EXTERIOR FINISHES

TAG #	DESCRIPTION
1	STUCCO, COLOR: LIGHT GREY
2	ALUMINUM TRIM, COLOR: DARK GREY
3	ASPHALT SHINGLES, COLOR: DARK GREY
5	WOOD, COLOR: OFF-WHITE
6	CONCRETE PARGING, MIN. 8"
7	ALUMINUM PANELS, COLOR: WOOD
8	STONE

ISSUED FOR

NO.	DESCRIPTION	DATE
1	DESIGN v1.15	04/05/2025
4	REV. - AWNING	07/12/2026

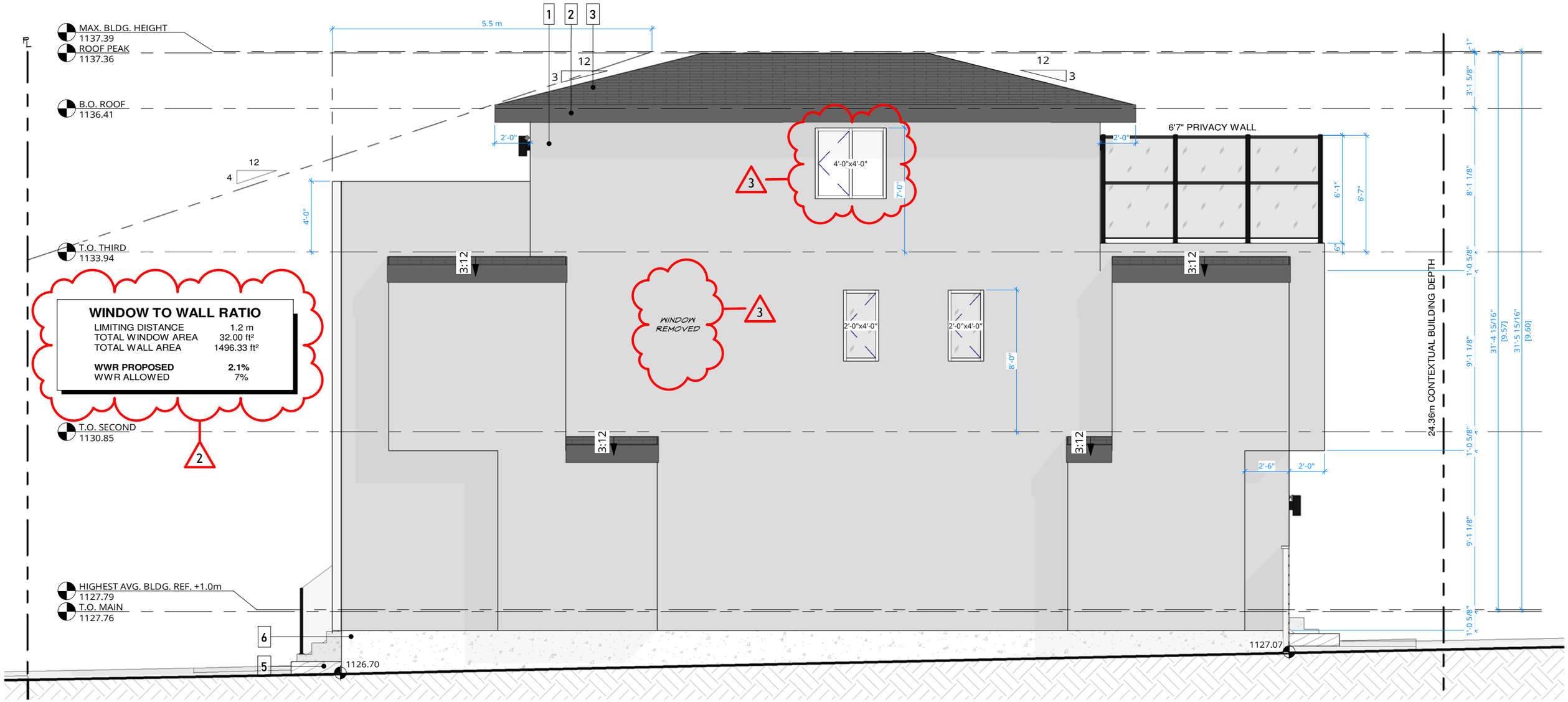
PROJECT NAME & ADDRESS

NAME SPRUCE CLIFF, SINGLE DETACHED w/ SECONDARY SUITES
ADDRESS 633 36 ST. SW CALGARY, AB
LEGAL LOT 52; BLOCK 15; PLAN 2510393
USE R-C2
PRINT DATE 8/13/2026 2:14:03 PM

DRAWING

LEFT ELEVATION

DRAWN BY	VT
CHECKED BY	SS
SHEET	A07S
SCALE	3/16" = 1'-0"



ARC1 DESIGN BUILD
PHONE (403)816-6342
EMAIL info@arc1design.ca

DISCLAIMER

DO NOT SCALE THE DRAWING AS THE SCALING MAY VARY SLIGHTLY DUE TO REPRODUCTION. CONTRACTORS ARE TO VERIFY ALL DIMENSIONS ON SITE PRIOR TO COMMENCING WORK.

ANY DISCREPANCIES, INCLUDING ERRORS AND OMISSIONS, ARE TO BE REPORTED TO ARC1 DESIGN PRIOR TO CONSTRUCTION.

CONSTRUCTION SHALL CONFORM TO ALL CURRENT NATIONAL, PROVINCIAL, AND LOCAL CODES AND REGULATIONS.

COPYRIGHT

THIS DRAWING AND ALL ITS CONTENT IS PROTECTED BY COPYRIGHT LAW, AND SHALL NOT BE REPRODUCED IN WHOLE OR IN PART WITHOUT PRIOR WRITTEN CONSENT OF ARC1 DESIGN.

EXTERIOR FINISHES

TAG #	DESCRIPTION
1	STUCCO, COLOR: LIGHT GREY
2	ALUMINUM TRIM, COLOR: DARK GREY
3	ASPHALT SHINGLES, COLOR: DARK GREY
5	WOOD, COLOR: OFF-WHITE
6	CONCRETE PARGING, MIN. 8"
7	ALUMINUM PANELS, COLOR: WOOD
8	STONE

ISSUED FOR

NO.	DESCRIPTION	DATE
1	DESIGN v1.15	04/05/2025
2	REV. - STONE	07/12/2026
3	REV. - WINDOWS	07/12/2026

PROJECT NAME & ADDRESS

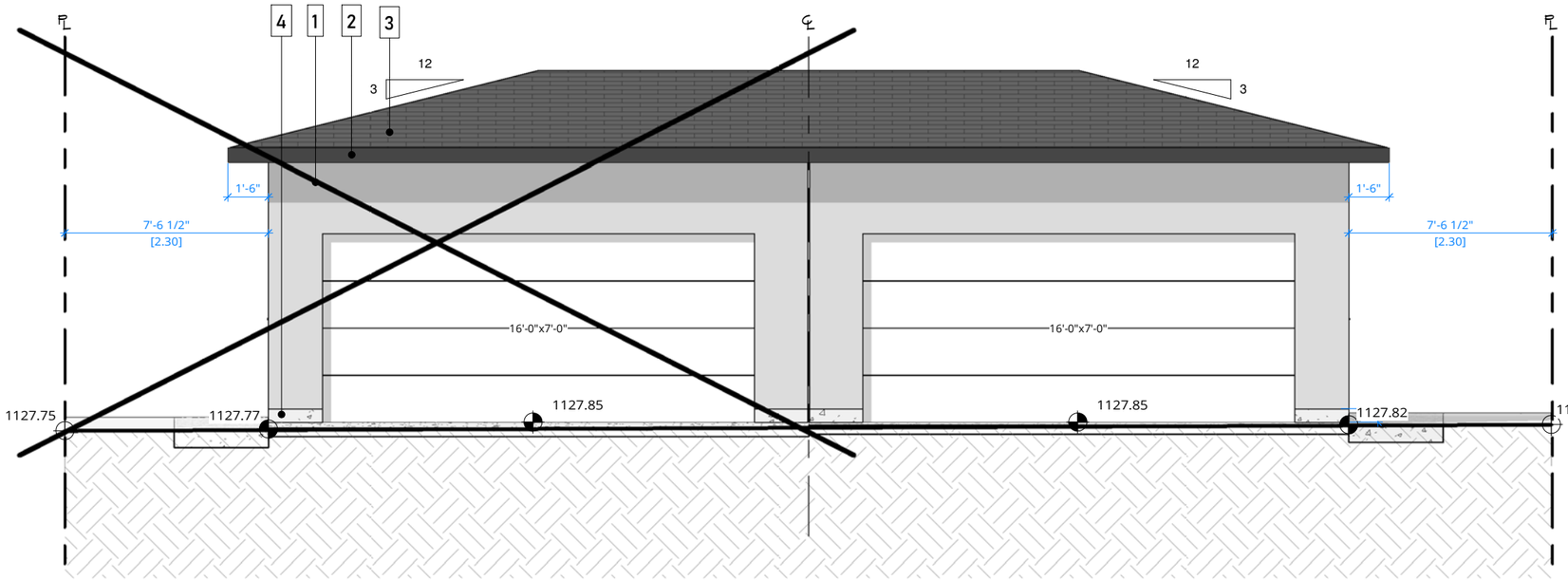
NAME SPRUCE CLIFF, SINGLE DETACHED w/ SECONDARY SUITES
ADDRESS 633 36 ST. SW CALGARY, AB
LEGAL LOT 52; BLOCK 15; PLAN 2510393
USE R-C2

PRINT DATE 8/13/2026 2:14:04 PM

DRAWING

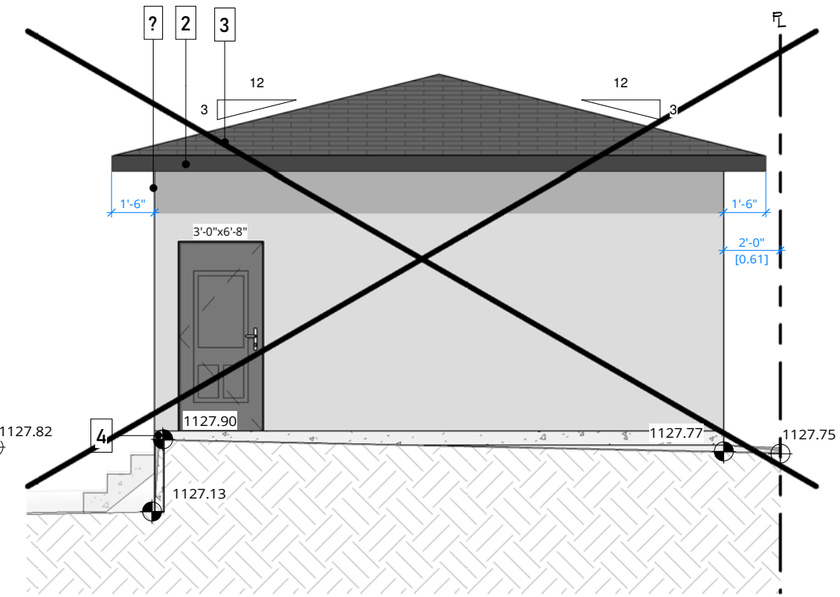
RIGHT ELEVATION

DRAWN BY VT
CHECKED BY SS
SHEET A08S
SCALE 3/16" = 1'-0"



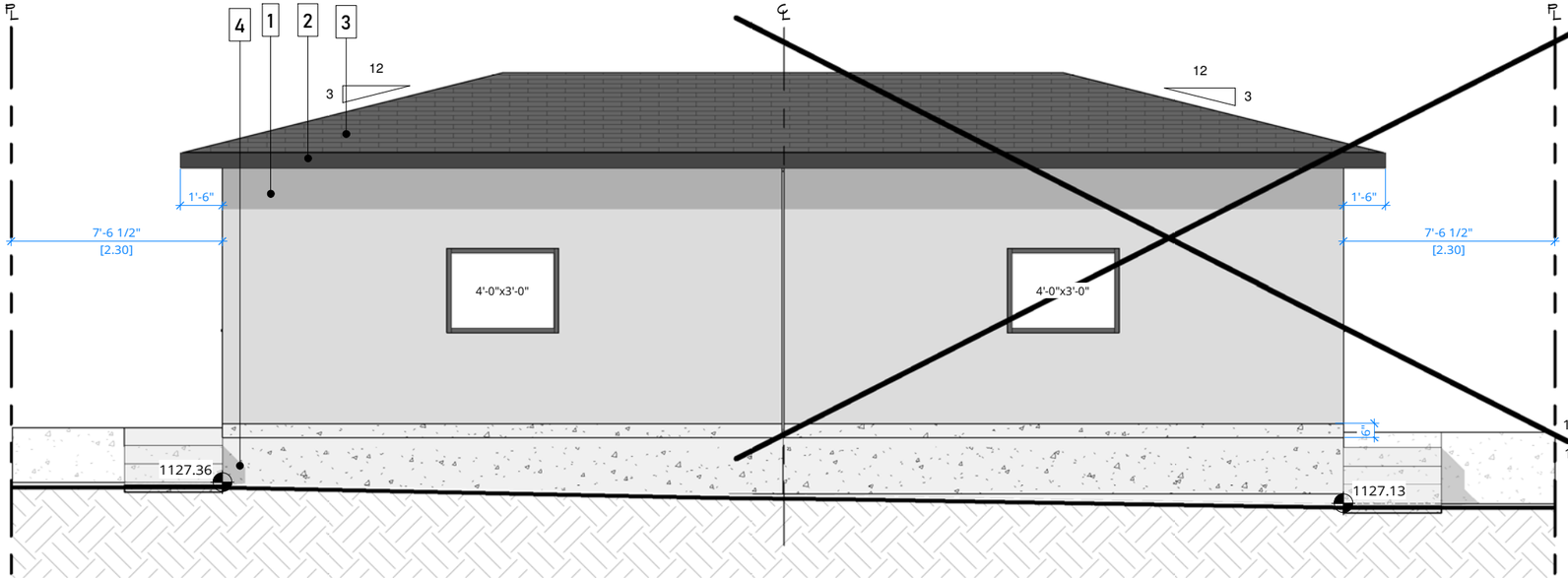
1 GARAGE - FRONT ELEVATION

3/16" = 1'-0"



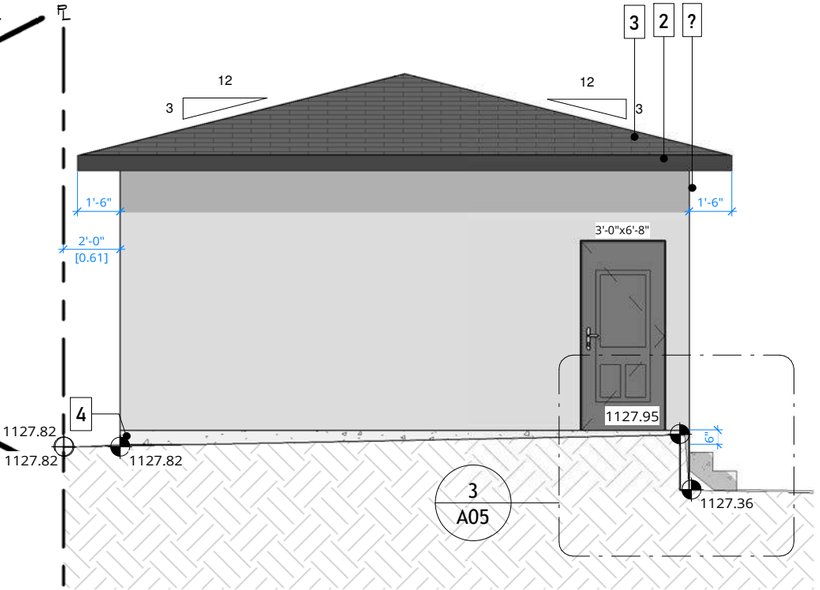
2 GARAGE - RIGHT ELEVATION

3/16" = 1'-0"



3 GARAGE - REAR ELEVATION

3/16" = 1'-0"



4 GARAGE - LEFT ELEVATION

3/16" = 1'-0"

ARC1 DESIGN BUILD

PHONE (403)816-6342
EMAIL info@arc1design.ca

DISCLAIMER

DO NOT SCALE THE DRAWING AS THE SCALING MAY VARY SLIGHTLY DUE TO REPRODUCTION. CONTRACTORS ARE TO VERIFY ALL DIMENSIONS ON SITE PRIOR TO COMMENCING WORK.

ANY DISCREPANCIES, INCLUDING ERRORS AND OMISSIONS, ARE TO BE REPORTED TO ARC1 DESIGN PRIOR TO CONSTRUCTION.

CONSTRUCTION SHALL CONFORM TO ALL CURRENT NATIONAL, PROVINCIAL, AND LOCAL CODES AND REGULATIONS.

COPYRIGHT

THIS DRAWING AND ALL ITS CONTENT IS PROTECTED BY COPYRIGHT LAW, AND SHALL NOT BE REPRODUCED IN WHOLE OR IN PART WITHOUT PRIOR WRITTEN CONSENT OF ARC1 DESIGN.

EXTERIOR FINISHES

TAG #	DESCRIPTION
1	STUCCO, COLOR: LIGHT GREY
2	ALUMINUM TRIM, COLOR: DARK GREY
3	ASPHALT SHINGLES, COLOR: DARK GREY
5	WOOD, COLOR: OFF-WHITE
6	CONCRETE PARGING, MIN. 8"
7	ALUMINUM PANELS, COLOR: WOOD
8	STONE

ISSUED FOR

NO.	DESCRIPTION	DATE
1	DESIGN v1.15	04/05/2025

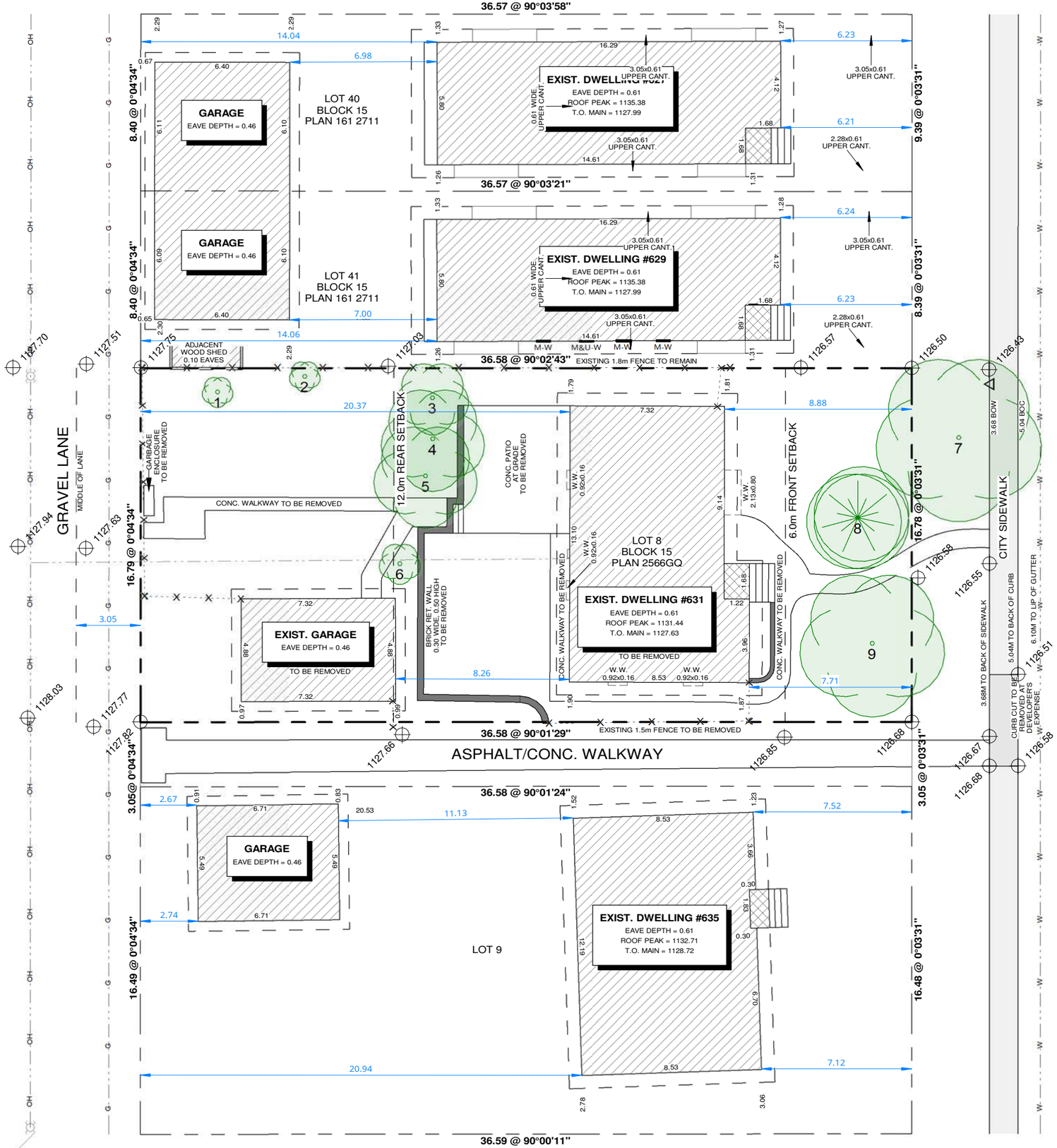
PROJECT NAME & ADDRESS

NAME SPRUCE CLIFF, SINGLE DETACHED w/ SECONDARY SUITES
ADDRESS 633 36 ST. SW CALGARY, AB
LEGAL LOT 52; BLOCK 15; PLAN 2510393
USE R-C2
PRINT DATE 8/13/2026 2:14:10 PM

DRAWING

GARAGE ELEVATIONS

DRAWN BY VT
CHECKED BY SS
SHEET **A13**
SCALE 3/16" = 1'-0"



TREE SCHEDULE

TREE	TYPE	SPECIES	CANOPY	HEIGHT	DIAMETER	ACTION
8	CONIFEROUS	WHITE SPRUCE	5.00 m	9.00 m	0.60 m	REMOVE
9	DECIDUOUS	AMERICAN ELM	7.00 m	8.00 m	1.00 m	REMOVE
10	DECIDUOUS	ASPEN COLUMNAR			0.60 m	PLANT
11	DECIDUOUS	ASPEN COLUMNAR			0.60 m	PLANT
12	DECIDUOUS	ASPEN COLUMNAR			0.60 m	PLANT
13	DECIDUOUS	ASPEN COLUMNAR			0.60 m	PLANT
14	DECIDUOUS	ASPEN COLUMNAR			0.60 m	PLANT
15	DECIDUOUS	ASPEN COLUMNAR			0.60 m	PLANT

TREE SCHEDULE

TREE	TYPE	SPECIES	CANOPY	HEIGHT	DIAMETER	ACTION
1	DECIDUOUS	GREEN ASH	1.50 m	2.00 m	0.05 m	REMOVE
2	DECIDUOUS	GREEN ASH	1.50 m	2.50 m	0.05 m	REMOVE
3	DECIDUOUS	WHITE BURCH	3.50 m	5.00 m	0.20 m	REMOVE
4	DECIDUOUS	WHITE BURCH	5.00 m	5.00 m	0.40 m	REMOVE
5	DECIDUOUS	WHITE BURCH	5.00 m	6.00 m	1.00 m	REMOVE
6	DECIDUOUS	WHITE BURCH	2.00 m	1.50 m	0.10 m	REMOVE
7	DECIDUOUS	AMERICAN ELM	8.00 m	9.00 m	0.80 m	PRESERVE

36 STREET S.W.

MIDDLE OF STREET

MANHOLE ELEV.=1126.56

ARC1 DESIGN BUILD

PHONE (403)816-6342
EMAIL info@arc1design.ca

DISCLAIMER

DO NOT SCALE THE DRAWING AS THE SCALING MAY VARY SLIGHTLY DUE TO REPRODUCTION. CONTRACTORS ARE TO VERIFY ALL DIMENSIONS ON SITE PRIOR TO COMMENCING WORK.

ANY DISCREPANCIES, INCLUDING ERRORS AND OMISSIONS, ARE TO BE REPORTED TO ARC1 DESIGN PRIOR TO CONSTRUCTION.

CONSTRUCTION SHALL CONFORM TO ALL CURRENT NATIONAL, PROVINCIAL, AND LOCAL CODES AND REGULATIONS.

COPYRIGHT

THIS DRAWING AND ITS CONTENT IS PROTECTED BY COPYRIGHT LAW, AND SHALL NOT BE REPRODUCED IN WHOLE OR IN PART WITHOUT PRIOR WRITTEN CONSENT OF ARC1 DESIGN.

ISSUED FOR

NO.	DESCRIPTION	DATE
1	DESIGN v1.15	04/05/2025

PROJECT NAME & ADDRESS

NAME SPRUCE CLIFF, SINGLE DETACHED w/ SECONDARY SUITES

ADDRESS 633 36 ST. SW CALGARY, AB

LEGAL LOT 52; BLOCK 15; PLAN 2510393

USE R-C2

PRINT DATE 8/13/2026 2:13:55 PM

DRAWING

BLOCK PLAN - EXISTING

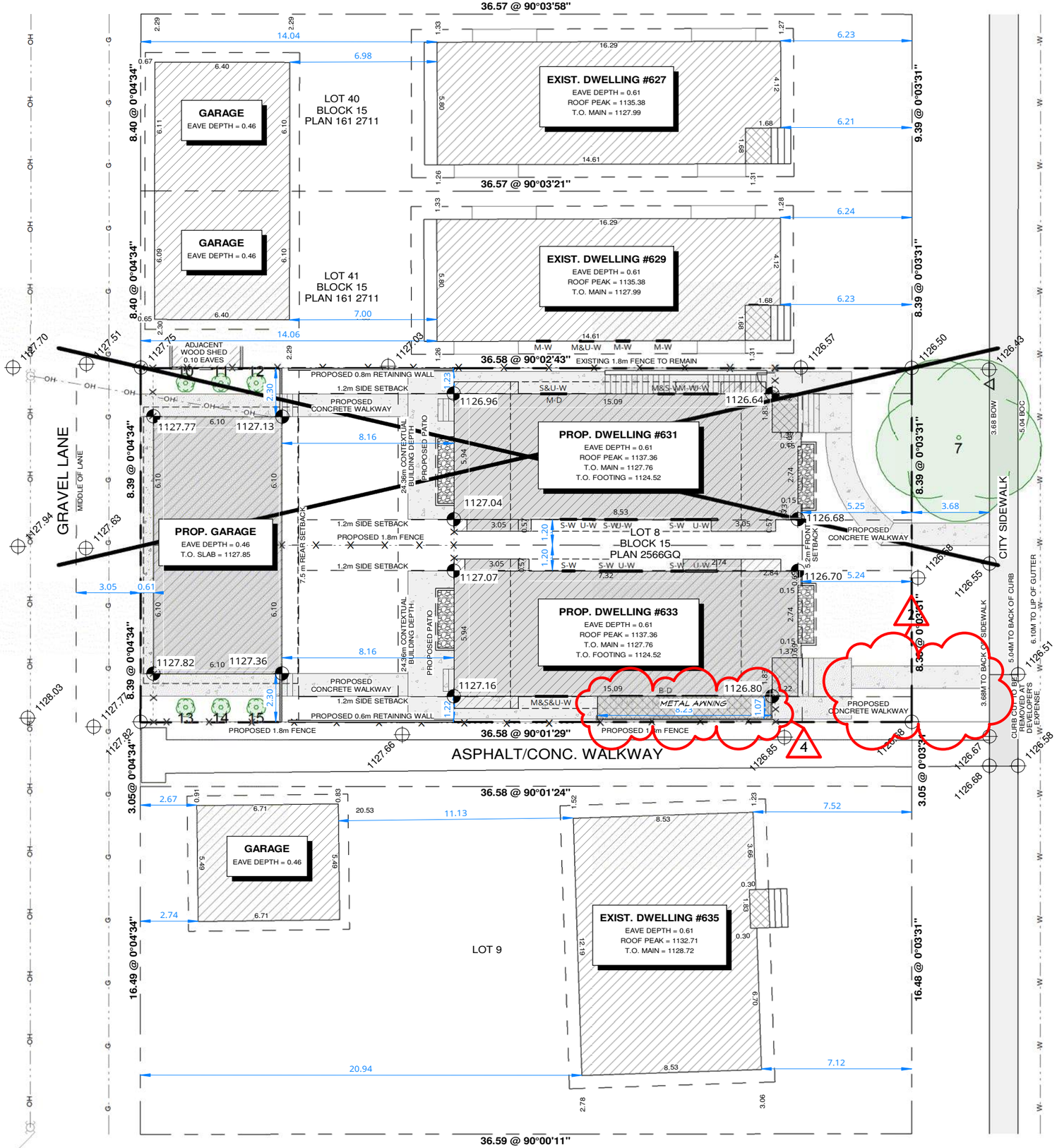
DRAWN BY VT

CHECKED BY SS

SHEET

A03

SCALE 1 : 200



36 STREET S.W.

MANHOLE ELEV.=1126.56

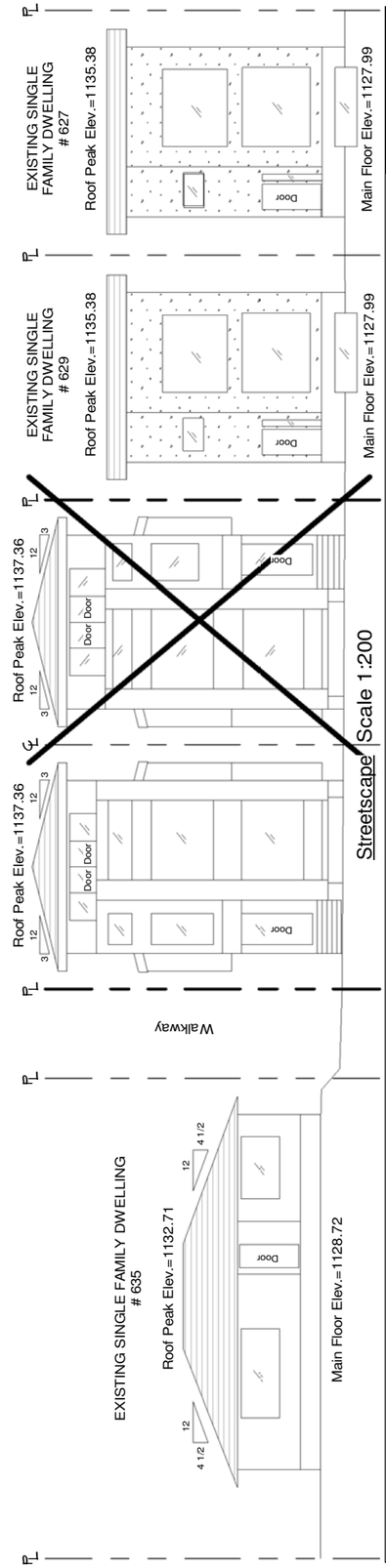
MIDDLE OF STREET

TREE SCHEDULE

TREE	TYPE	SPECIES	CANOPY	HEIGHT	DIAMETER	ACTION
8	CONIFEROUS	WHITE SPRUCE	5.00 m	9.00 m	0.60 m	REMOVE
9	DECIDUOUS	AMERICAN ELM	7.00 m	8.00 m	1.00 m	REMOVE
10	DECIDUOUS	ASPEN COLUMNAR			0.60 m	PLANT
11	DECIDUOUS	ASPEN COLUMNAR			0.60 m	PLANT
12	DECIDUOUS	ASPEN COLUMNAR			0.60 m	PLANT
13	DECIDUOUS	ASPEN COLUMNAR			0.60 m	PLANT
14	DECIDUOUS	ASPEN COLUMNAR			0.60 m	PLANT
15	DECIDUOUS	ASPEN COLUMNAR			0.60 m	PLANT

TREE SCHEDULE

TREE	TYPE	SPECIES	CANOPY	HEIGHT	DIAMETER	ACTION
1	DECIDUOUS	GREEN ASH	2.00 m	2.00 m	0.05 m	REMOVE
2	DECIDUOUS	GREEN ASH	1.50 m	2.50 m	0.05 m	REMOVE
3	DECIDUOUS	WHITE BURCH	3.50 m	5.00 m	0.20 m	REMOVE
4	DECIDUOUS	WHITE BURCH	5.00 m	5.00 m	0.40 m	REMOVE
5	DECIDUOUS	WHITE BURCH	5.00 m	6.00 m	1.00 m	REMOVE
6	DECIDUOUS	WHITE BURCH	2.00 m	1.50 m	0.10 m	REMOVE
7	DECIDUOUS	AMERICAN ELM	8.00 m	9.00 m	0.80 m	PRESERVE



ARC1 DESIGN BUILD
PHONE (403)816-6342
EMAIL info@arc1design.ca

DISCLAIMER

DO NOT SCALE THE DRAWING AS THE SCALING MAY VARY SLIGHTLY DUE TO REPRODUCTION. CONTRACTORS ARE TO VERIFY ALL DIMENSIONS ON SITE PRIOR TO COMMENCING WORK.

ANY DISCREPANCIES, INCLUDING ERRORS AND OMISSIONS, ARE TO BE REPORTED TO ARC1 DESIGN PRIOR TO CONSTRUCTION.

CONSTRUCTION SHALL CONFORM TO ALL CURRENT NATIONAL, PROVINCIAL, AND LOCAL CODES AND REGULATIONS.

COPYRIGHT

THIS DRAWING AND ITS CONTENT IS PROTECTED BY COPYRIGHT LAW, AND SHALL NOT BE REPRODUCED IN WHOLE OR IN PART WITHOUT PRIOR WRITTEN CONSENT OF ARC1 DESIGN.

ISSUED FOR

NO.	DESCRIPTION	DATE
1	DESIGN v1.15	04/05/2025
2	REV. - STONE	07/12/2026
4	REV. - AWNING	07/12/2026

PROJECT NAME & ADDRESS

NAME SPRUCE CLIFF, SINGLE DETACHED w/ SECONDARY SUITES

ADDRESS 633 36 ST. SW CALGARY, AB

LEGAL LOT 52; BLOCK 15; PLAN 2510393

USE R-C2

PRINT DATE 8/13/2026 2:13:56 PM

DRAWING

BLOCK PLAN - PROPOSED

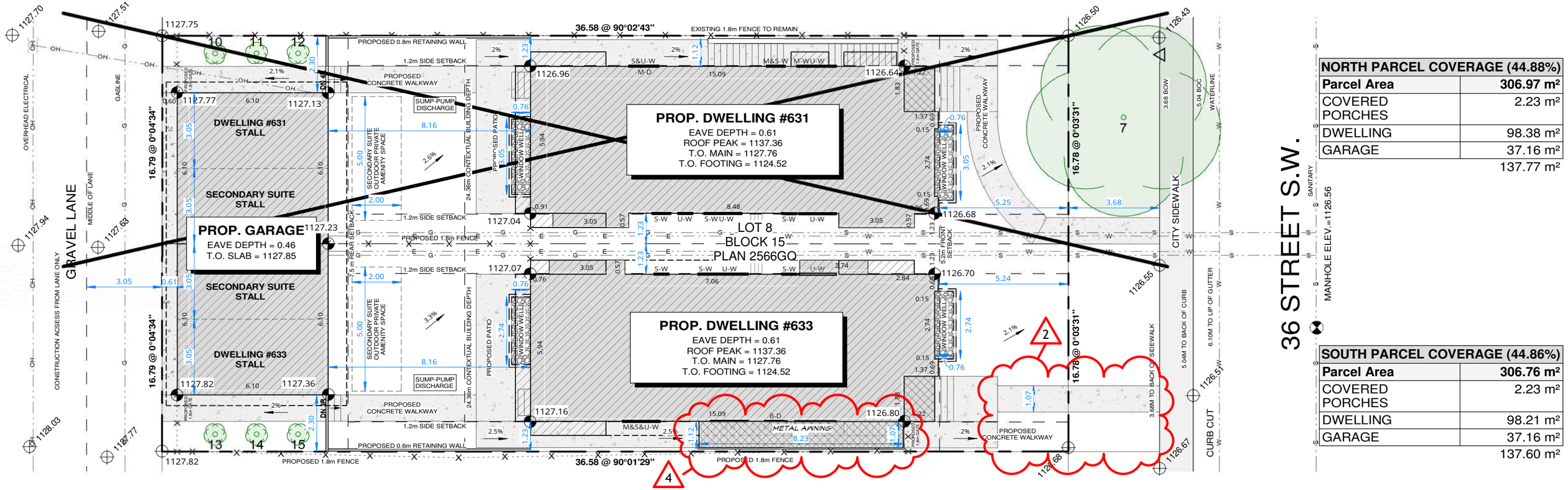
DRAWN BY VT

CHECKED BY SS

SHEET

A04

SCALE 1 : 200



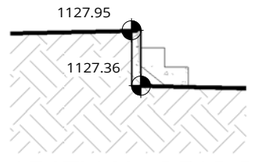
1 SITE PLAN - PROPOSED
1 : 150

NORTH PARCEL COVERAGE (44.88%)	
Parcel Area	**306.97 m²**
COVERED PORCHES	2.23 m²
DWELLING	98.38 m²
GARAGE	37.16 m²
	137.77 m²

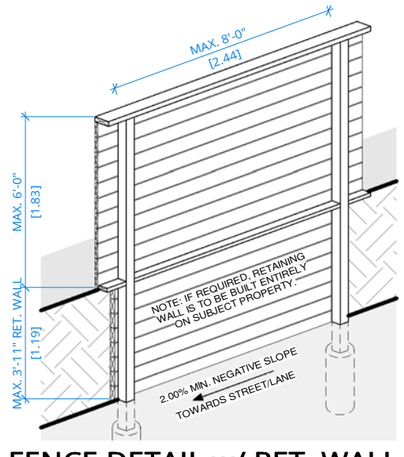
SOUTH PARCEL COVERAGE (44.86%)	
Parcel Area	**306.76 m²**
COVERED PORCHES	2.23 m²
DWELLING	98.21 m²
GARAGE	37.16 m²
	137.60 m²

TREE SCHEDULE						
TREE	TYPE	SPECIES	CANOPY	HEIGHT	DIAMETER	ACTION
1	DECIDUOUS	GREEN ASH	1.50 m	2.00 m	0.05 m	REMOVE
2	DECIDUOUS	GREEN ASH	1.50 m	2.50 m	0.05 m	REMOVE
3	DECIDUOUS	WHITE BURCH	3.50 m	5.00 m	0.20 m	REMOVE
4	DECIDUOUS	WHITE BURCH	5.00 m	5.00 m	0.40 m	REMOVE
5	DECIDUOUS	WHITE BURCH	5.00 m	6.00 m	1.00 m	REMOVE
6	DECIDUOUS	WHITE BURCH	2.00 m	1.50 m	0.10 m	REMOVE
7	DECIDUOUS	AMERICAN ELM	8.00 m	9.00 m	0.80 m	PRESERVE

TREE SCHEDULE						
TREE	TYPE	SPECIES	CANOPY	HEIGHT	DIAMETER	ACTION
8	CONIFEROUS	WHITE SPRUCE	5.00 m	9.00 m	0.60 m	REMOVE
9	DECIDUOUS	AMERICAN ELM	7.00 m	8.00 m	1.00 m	REMOVE
10	DECIDUOUS	ASPEN COLUMNAR			0.60 m	PLANT
11	DECIDUOUS	ASPEN COLUMNAR			0.60 m	PLANT
12	DECIDUOUS	ASPEN COLUMNAR			0.60 m	PLANT
13	DECIDUOUS	ASPEN COLUMNAR			0.60 m	PLANT
14	DECIDUOUS	ASPEN COLUMNAR			0.60 m	PLANT
15	DECIDUOUS	ASPEN COLUMNAR			0.60 m	PLANT



3 SECTION - REAR RET. WALL
3/16" = 1'-0"



2 FENCE DETAIL w/ RET. WALL
3/16" = 1'-0"

SITE LEGEND

- SUBJECT PROPERTY
- ADJACENT PROPERTY
- SETBACKS
- ROOF OVERHANG
- WINDOW WELLS
- UTILITIES
- FENCE
- TREE PROTECTION ZONE
- LIMIT OF LAND DISTURBANCE
- RETAINING WALLS
- EXISTING BUILDINGS
- DWELLING, GARAGE & M.F. PROJECTIONS
- COVERED PORCH & ROOF DEPTH >1.0m
- CANTILEVERS & OVERHANG
- PROJECTIONS ABOVE
- CONCRETE PAD/WALK
- EXPOSED AGGREGATE
- CONSTRUCTION MATERIAL STORAGE
- VISIBILITY TRIANGLE
- EXISTING GEODETICS
- PROPOSED GEODETICS
- CONIFEROUS TREE
- DECIDUOUS TREE

BOS	BACK OF SIDEWALK
BOC	BACK OF CURB
LOG	LIP OF GUTTER
TOW	TOP OF WALL
BOW	BOTTOM OF WALL
B, M & U-W	BASEMENT, MAIN, & UPPER WINDOW
B, M & U-D	BASEMENT, MAIN, & UPPER DOOR

ARC1 DESIGN BUILD
PHONE (403)816-6342
EMAIL info@arc1design.ca

DISCLAIMER

DO NOT SCALE THE DRAWING AS THE SCALING MAY VARY SLIGHTLY DUE TO REPRODUCTION. CONTRACTORS ARE TO VERIFY ALL DIMENSIONS ON SITE PRIOR TO COMMENCING WORK.

ANY DISCREPANCIES, INCLUDING ERRORS AND OMISSIONS, ARE TO BE REPORTED TO ARC1 DESIGN PRIOR TO CONSTRUCTION.

CONSTRUCTION SHALL CONFORM TO ALL CURRENT NATIONAL, PROVINCIAL, AND LOCAL CODES AND REGULATIONS.

COPYRIGHT

THIS DRAWING AND ALL ITS CONTENT IS PROTECTED BY COPYRIGHT LAW, AND SHALL NOT BE REPRODUCED IN WHOLE OR IN PART WITHOUT PRIOR WRITTEN CONSENT OF ARC1 DESIGN.

ISSUED FOR

NO.	DESCRIPTION	DATE
1	DESIGN v1.15	04/05/2025
2	REV. - STONE	07/12/2026
4	REV. - AWNING	07/12/2026

PROJECT NAME & ADDRESS

NAME SPRUCE CLIFF, SINGLE DETACHED w/ SECONDARY SUITES
ADDRESS 633 36 ST. SW CALGARY, AB
LEGAL LOT 52; BLOCK 15; PLAN 2510393
USE R-C2
PRINT DATE 8/13/2026 2:13:57 PM

DRAWING

SITE PLAN - PROPOSED

DRAWN BY VT
CHECKED BY SS
SHEET **A05**
SCALE As indicated