

Staff Report

To: BOZAR

From: Jessie Earley, Town Planner III Meeting Date: BOZAR, January 28, 2025

RE: 422 and 422 ½ Sopris Avenue, Final Review

PROJECT TITLE: Breuer Residence (422 Sopris Avenue)

<u>SUMMARY:</u> Consideration of the application of **John Andrew Breuer and Amy Padgett Breuer** to site a new single-family residence and accessory dwelling to be located at 422 and 422 ½ Sopris Avenue, Block 35, Lots 5-6 in the R1C zone. (Ryan/Hadley)

- A conditional use permit for an accessory dwelling in the R1C zone is requested.
- Architectural approval is required.

<u>LEGAL DESCRIPTION:</u> Block 35, Lots 5-6 **ADDRESS:** 422 and 422 ½ Sopris Avenue

ZONE DISTRICT: R1C

OWNER: John Andrew Breuer and Amy Padgett Breuer

APPLICANT: Andrew Hadley

DRC MEMBERS: Staab and Schmidt (12/9/2024 DRC); Anderson and Alvarez Marti (1/13/2025)

STAFF MEMBER: Jessie Earley, Planner III

ATTACHMENTS:

- 1. Plans
- 2. GIS Map
- 3. Materials lists
- 4. Section 16-4-460 16-4-520 (R1C zone)
- 5. Section 16-8-30 (Conditional use)
- 6. DRC Notes (12/9/2024 and 1/13/2025)

These packet materials are available at this <u>link</u>. Staff can provide paper copies of the packet upon request.

PROJECT DESCRIPTION

- 1. Site a new single-family residence
- 2. Site a new accessory dwelling.

PUBLIC NOTICE

This item was properly noticed per Section 16-22-110 (c). The affidavit of posting is on file in the Preservation Department.

<u>I.</u> Background/Overview: Kyle Ryan of Andrew Hadley Architect submitted an application on behalf of the Breuer's for siting a new single-family residence and accessory dwelling to be located at 422 and 422 ½ Sopris Avenue. Siding is proposed as 4"x12" hand hewn log (natural



gray) with stucco (light gray). The logs have 12"x12" log corners with dovetailed joints. **There is a secondary siding which will be a 1"x8" board and batten wood siding (natural gray).** There is a stone foundation cover noted at 18" (natural gray-brown mix).







The siding is proposed as 1"x8" board and batten siding (natural brown) and corrugated metal (rusty finish). Roofing is proposed as standing seam (dark bronze).





I. <u>Status</u>: The applicants met with the DRC at the 12/9 meeting. Notes are attached for more detailed information.

The following revisions have been made since that meeting:

- Site:
 - o Reduced the number of pavers in three ways.
 - Pulled them from the West property line at the parking area.
 - Added more grass West Side of the property under the snow storage.
 - Pulled the pavers back from the North side of the garage & added plantings.
 - Added a Dry Well to the North of the property.
 - o Provided a "tree plan".
- House:
 - o Removed the exterior stone fireplace. Reduced the chimney to a 30"x30" stone square coming through the ridge. Increased the door & window width as well as adding a south facing window in its place.
 - o Separated mulled windows by at least 6" between.
 - o Separated three packs of windows by 12" between.



Unified the roofing material to Standing Seam – Dark Bronze Finish.
 Fascia's, Shadow board, & Exposed rafter tails also to match Dark Bronze Finish.

Accessory / Garage:

- Removed the corrugated metal siding from the stair module & replaced it w/ siding & metal skirt to match.
- O Unified the separate dormers into a single "Roof Element". Also adding a window to the center of the space.

The applicants met again with the DRC at the 1/13 DRC meeting. Notes are attached for more detailed information. The following revisions have been made to the plans based upon the discussion at that meeting:

• Site Plan:

- o Pavers further reduced by:
 - Adding gravel at the garage dripline.
 - Reducing the South West patio & adding grass.
 - Removing the pavers under the Hot Tub & surrounding its concrete pad with grass.
 - Limited the entire length of the North walkway to 4'-0" wide.
- o Additional Evergreen & Aspen trees have been added to the South West yard, formerly the patio.
- o Drywell Added.
- o Sewer & Water Lines Separated.
- o Two water lines shown by code.
- o Right Of Way dimensions and additional Building Departments notes added, see Astrid's initial review response.
- o Note that further discussion of drainage impacts including the possibility of adding swails is expected with town staff going forward.
- o Note: The neighbors at Lot 4 (EAST) have flagged some trees that they would like to see saved. We are cognizant of their wishes & will do everything we can to save them.

• House:

- o We have reduced the building height 2" to comply with the height limits.
- Added a confirming 12" dimension to the Westerly stairwell windows & building corner.
- o Added solar panels & disconnects, Electric meter removed. located in the Garage.
- o Lift station notes added to the plan per Astrid's initial review.
- Changed the Brown siding to Grey to match the log siding. This was changed in response to BOZAR discussion & the thought that multiple color siding was too much contrast for this zone.



• Garage:

- o Added a 2nd car charger per code.
- o Reduced the building height 2" to comply with height limits.
- **II.** Context: Refer to guidelines 4.25-4.26. The buildings within the block includes all non-historic homes on the north and south sides of the block. The North side of Sopris Avenue includes single family residences and the Queen of All Saints church and parish hall. The property is bordered on the south the alley and then the south half of Block 35, which is R2C, which does house two historic buildings. The forms of the massing plan convey a modified T-shaped footprint with a step down in both the front and the rear.

The Board should determine whether the overall scale and forms of the residence and accessory building comply with the intents 4.25 and 4.26 (excessively similar or dissimilar) in relation to the neighborhood context.

GL	Staff Analysis	DRC Recommendation
4.25 Excessive Similarity	The forms differentiate from newer	Support
	residences located in Block 35 per	
4.26 Ein-Dissipation	context GL 4.25. No conflict.	12/0/ DDC: Ctt
4.26 Excessive Dissimilarity	Discussion is encouraged to determine if what is proposed is a contemporary	12/9/ DRC: Streetscape was encouraged to help evaluate this.
	interpretation and variety or if the	to help evaluate this.
	proposal is excessively dissimilar. The	1/13 DRC: A streetscape was provided
	proposed scale and forms may not relate	for the DRC meeting. There was a lot of
	to the historic R1C zone surrounding the	discussion about neighborhood context
	property. A streetscape has been	and the massing of this structure. One
	provided, but the flat plan/photo view appears as it may be a bit distorted, as it	member could find support, as drawn. However, the other member had
	relates to heights and setbacks. As seen	concerns regarding the proposed
	in the streetscape below, the building	massing.
	will be substantially larger than some of	
	the adjacent structures within the block.	The number of trees proposed for
	This appears as though it conflicts with GL 4.32.	removal was discussed. It was asked if the trees could be relocated onsite and
	GL 4.32.	Matt Brezonik, contractor, didn't think
	Discussion is encouraged regarding the	so.
	extension of the gable on the south side	
	of the east gable to determine if this is	
	consistent.	
	Discussion is encouraged regarding the	
	number of trees being proposed for	
	removal, as part of the proposal. It is	
	understood that trees impeding access on	
	the south and development in the middle	
	of the lot need to be removed. However,	
	trees on the east and west sides are in question and if they all must be removed	
	per GL 2.18. Staff suggests the	
	requirement to have an arborist evaluate	



the trees onsite with the plans, as the construction begins.	
Discussion is encouraged regarding the roof element, as proposed for the ADU and if this is categorized as a dormer or roof element.	



Streetscape

III. <u>Land Use Code Review:</u>
Residential Zone District (Sec. 16-4-460-16-4-520)

Dimensional	Required by Chapter 16	Proposed	Compliant
Limitations	1 , 1	•	•
Minimum Lot Width:	31 1/4'	50'	Yes
Maximum Lot Area:	9375	6250	Yes
Minimum Lot Area:	3750	6250	Yes
# Dwellings:		2	Yes
Minimum Setbacks:			
Principal: Front:	20'	15'	Yes
See Section 16-14-60:		Front yard setback: 400 Block of Sopris are situated within the historic core zone. Front yard setbacks range between 7' to 22'3"'. Code Section 16-14-60 contains a provision that enables the Board to consider as to whether less than 20' setback is possible. The average front yard setback is 14'5" for the south side of Sopris. The allowable range for the South side of Sopris on Block 35 is 8' 5" to 20'5".	
Principal: Side Yard (West):	7'6''-11'6''	7'6" (one story) 11'10" (two story)	Yes
Principal: Side Yard (East):	7'6"-11'6"	7'6" (one story) 17'1" (two story)	Yes



Accessory Building: Side Yard (West):	7'6"-11'6"	19'4"	Yes
Accessory Building: Side Yard (East):	7'6"-11'6"	7'6"	Yes
Accessory Building: Rear:	5' (Accessory) 10' (Principal)	6' (deck)	Yes
Distance between buildings:	10'	15'9"	Yes
Max FAR - Primary:	0.3-0.32	0.32 (2000.9 sf)	Yes
Max FAR – All Buildings:	0.48	990.17sf (accessory) 0.479 (2991.1 sf)	Yes
Height:	28' /20'/ 24'	28' (principal) 24' (accessory dwelling)	Principal – Yes Accessory – Yes
Roof Pitch	Minimum 4:12	10:12 (principal); 14:12 and 4:12 (secondary roofs) 10:12 (primary); 4:12 (secondary roofs) (accessory)	Yes
Width	35'	32' (principal) 20' (accessory dwelling)	Yes
Snow Storage	>33%	47.6%	Yes
Open Space	50%	70%	Yes
Parking	3 spaces	2 stacked (primary building) 1 interior (ADU)	Yes

b. Conditional use permit for an accessory dwelling (section 16-8-30): The accessory building use is a further defined as within Section 16-1-20:

Accessory dwelling means a detached subordinate structure or portion thereof subordinate to an existing or planned and approved residential structure on the same building site. In each of the residential districts located within the Town, the accessory dwelling must remain in common ownership at all times with the primary dwelling or principal building on the same building site. In the event the creation of condominiums or townhouses on the building site results in more than one (1) primary dwelling or principal building, the accessory dwelling must remain in common ownership with at least one (1) primary dwelling or principal building located on the same building site. Either the accessory dwelling, the primary dwelling, or both, shall be used exclusively as a long-term rental. If more than one (1) accessory dwelling has been approved for a site, then two (2) out of the three (3) dwelling units on the site shall be used exclusively as a long-term rental. The structure designated as the long-term rental must remain in common ownership with another residential use on the same building site, except in the "B3" Business District, where the primary structure may be nonresidential in character. To obtain the conditional use of an accessory dwelling, the applicant shall comply with the terms of Section 16-9-70 respecting the recordation of discretionary approvals.

Please review the criteria to consider this use within Section 16-8-30. This use is a conditional use in the R1C zone per code section 16-4-480 (1).

Code Section	Staff Analysis	DRC Recommendation



Sec. 16-4-480 (1) Accessory dwellings	The R1C zone provides this use as a conditional use. It must meet the criteria below.	Not applicable. Use changes do not go before DRC.
Sec. 16-8-30 (a) Architectural approval	Discussion regarding this is outlined below.	
Sec. 16-8-30 (b) (1) Compatible with neighborhood context and size	Discussion below, general support.	
Sec. 16-8-30 (b) (1) a. Size	The building has been revised to meet FAR requirements.	
Sec. 16-8-30 (b) (1) b. Density of buildings	General support.	
Sec. 16-8-30 (b) (1) c. Amount of open space	Meets requirements of the zone district. General support.	
Sec. 16-8-30 (b) (1) d. Scale	See discussion below. General support.	
Sec. 16-8-30 (b) (1) e. Snow storage	Provided. General support.	
Sec. 16-8-30 (b) (1) f. Snow removal	Provided. General support.	
Sec. 16-8-30 (b) (1) g. Landscaping	Discussed further below. Concern regarding number of trees proposed for removal on east and west.	
Sec. 16-8-30 (b) (1) h. Similar land uses	The R1C zone presents a variety of uses to which this could be included. General support.	
Sec. 16-8-30 (b) (2) Consistent with zoning district objectives and purposes	General support	
Sec. 16-8-30 (b) (3) Congestion, automotive, or pedestrian safety problems or other traffic hazards	Parking is overviewed on the site plan. General support.	
Sec. 16-8-30 (b) (4) Noise, dust, vapor, fumes, odor, smoke, vibration, glare, light, trash removal or waste disposal problems	General support.	
Sec. 16-8-30 (b) (5) Adverse effects to public facilities, rights of way or utilities	General support.	
Sec. 16-8-30 (b) (6) Adverse impacts on the uses of adjacent property	Pending any public comment. General support.	
Sec. 16-8-30 (b) (7) Adequate parking or PIL	General support.	
Sec. 16-8-30 (c) Net effect on any proposed use on the number of long-term housing units	This ADU will add a deed restricted long term rental.	

IV. Design GL Analysis

Purpose for the R1C District:

The R1C District was created to provide for low-density residential development along with customary accessory uses in the older residential areas of the town, where particular attention to the characteristics, size and scale of existing historic buildings is required. Residential and institutional uses customarily found in proximity to such residential uses are included as conditional uses. No more than two units, designed or used for dwelling by a family, are allowed on a site. Please refer to Chapter 16, Article 4, Division 6 of the Town Code for additional information about this zone district.

Design goals for the R1C district include:

• To encourage appropriate infill and changes to existing structures and preserve the historic residential character of the area.

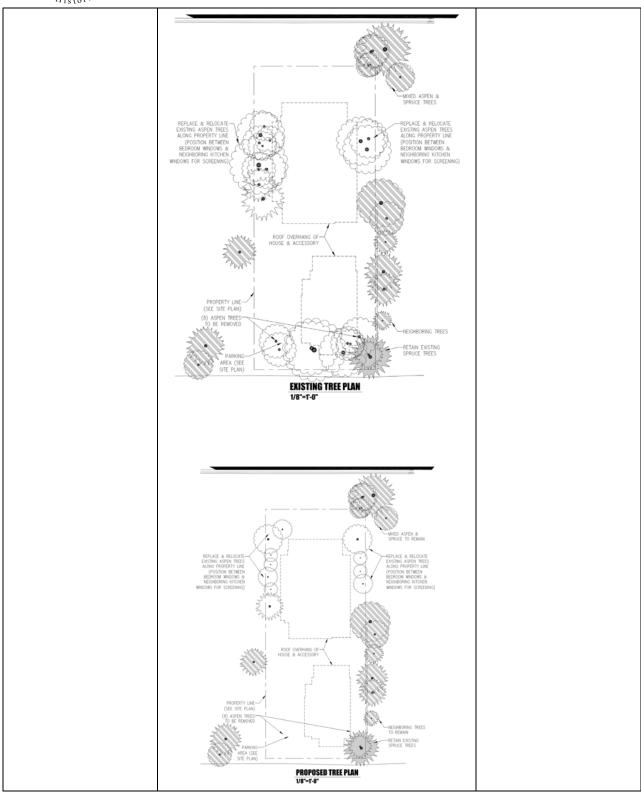


• To place importance on the appropriate development of the entire property not just individual structures.

a. **Site planning:** Refer to GL: 2.16-2.40, 5.108-5.112.

GL	Staff Analysis	DRC Recommendation
Topography	Provided on sheet C1. Slopes down from 8892' to 8891' to the	
	East. For the primary building for the purposes of FAR the	
	natural grade is 8891'6". For the accessory dwelling, the	
	grade for the purposes of FAR would be 8891'6".	
2.8 Drainage	Drainage swales are shown for the primary and accessory	12/9 DRC: Drainage cannot be
	building to the east. However, drainage will need to be	to the neighboring property.
	revised to encourage drainage to the alley or the street not	Revisions needed
	the adjacent lot.	
		1/13 DRC: Drainage cannot be
	A dry well is now shown on the north side of the lot. This	to the neighboring property.
	will need to meet the specifications required by the Public	Revisions needed
	Works Department.	
Easements	NA	NA
2.16 Substantial landscaping	The plan is fairly general. Provision of a final landscape plan	
	can be required, if changes occur.	
2.18 Preservation of existing	This site is heavily treed. There are smaller existing trees	12/9 DRC: Members asked for
mature trees	in the middle of the lot that will need to be removed for the	a more detailed plan for what
	placement of the home and accessory. Confirmation of the	trees would be removed. This
	number and size is required to ensure these are less than	has been provided.
	the caliper noted within the code 16-15-10.	
		1/13 DRC: Members
	Also, there are trees along the edges of the lot to the west	appreciated the tree plan.
	(10) and east (3) and that are noted to be removed and	They asked for the number of
	replaced.	trees in the mid lot area and
		size.
	There are seven trees on the south that are proposed to be	
	removed to ensure access to the new accessory dwelling.	The trees on the south were
		supported for removal due to
	It appears that all trees that exist on the lot with the	access for the proposed ADU.
	exception of the one spruce tree on the southeast corner	
	will be removed. This is excessive and counter to other	The trees on the east and west
	proposals the Board has reviewed and GL 2.18 a which	would be a topic of
	speaks to trees within side setbacks. There have been other	conversation for the full
	instances where soil nails were used to retain trees. Staff	Board.
	encourages potential retention of large trees on the east	
	and west, thinning out smaller trees and as many trees to	
	remain as possible. There is a suggested provision in the	
	finding about the applicant hiring an arborist to help	
	evaluate this.	

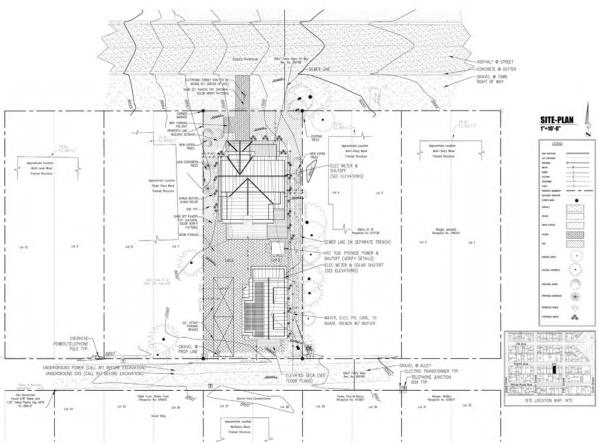






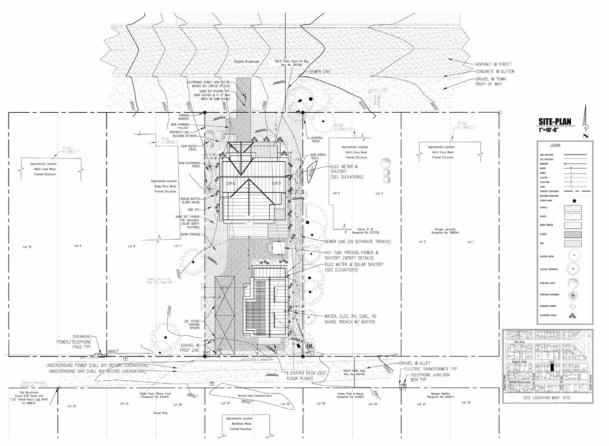
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2.19 New trees	There are a cluster of new aspen trees (3) on the northwest corner of the lot and new evergreen trees (2) along the west.	12/9 DRC: Members asked for a more detailed plan for what trees would be removed. This
	There is a new aspen and evergreen tree on the southwest corner of the lot.	has been provided.
		1/13 DRC: Members noted
	There are three new aspen trees noted on the eastern edge of the lot.	that the existing and proposed trees would be a point of
	Shrub buffers are noted on the west and east of the primary and the east of the ADU.	discussion for the full Board.
2.16 a./ 2.20 Native	Sod is noted on the north portion of the property and on the	
plantings	east side of the structures. Generally, the GL supports use of	
Francis	native grasses. Discussion is encouraged.	
2.16 e Pervious materials	There is a small area of gravel on the south side of the lot	12/9 DRC: Members
2.10 c i ci vious materials	adjacent to the alley.	expressed concerns regarding
	adjucent to the uney.	the amount of hardscape on the
	The south portion of the lot and between buildings is called	south. This was revised.
	out as sand set pavers and was reduced from (2125.07 sf –	south. This was revised.
	12/9 DRC) to (1286.35 sf -1/13 DRC) to (1105 sf). It is	1/13 DRC: The revisions were
	appreciated that the material is pervious.	more well received. However,
	appreciated that the material is pervious.	there was still a concern from
	There is a walkway and bike parking pull out on the north	one member about the amount
	side of the lot, which extends into the right of way that is	
		of hardscape proposed. This has been further reduced.
	also noted as sand set pavers (274.76 sf). The width of the sidewalk on the north has been revised and does not exceed	nas been further reduced.
2.29 9 CD 1: 1 4 4	4' into the ROW and cannot be heated.	G ,
2.28 e & f Parking substrate	Parking spaces are noted as sand set pavers, which meet the intents of the GL. General support.	Support
(2.37-2.40)/ 16-17-40	Proposed lighting appears to comply with night sky	Support
Exterior Lighting	requirements. General support.	
Solar	There is solar proposed for the west roof face of the ADU, which meets the intents of the GL.	Support
Utilities	Wet and dry utilities have been included on the site plan.	
	Water and sewer lines should not be located on the same	
	side of the home (east), and the plans have been updated to	
	separate these. It now shows wastewater on the west and	
	water on the east.	
	THE CALL CALLS	
	If a lift station is required, it would need to be included on	
	the interior of the structure. This has been noted by the	
	applicant.	
	appround	
	Adjacent rights of way are included to scale.	
2.7 Snow Storage	Snow storage is provided onsite and is over the minimum of	Support
	33%. The areas correspond with areas to be plowed.	
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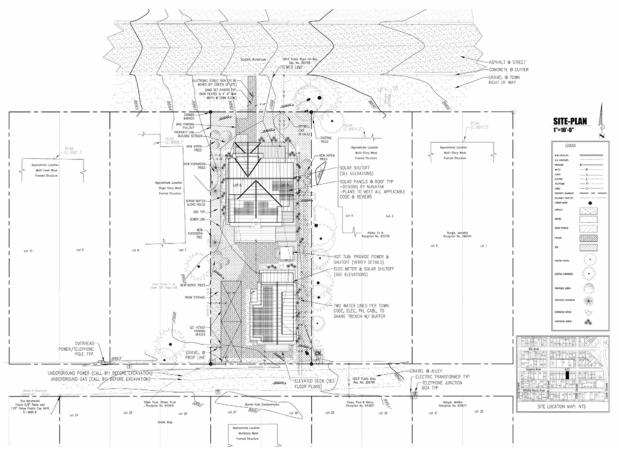
Proposed Site Plan (12/9/2024 DRC)





Proposed Site Plan (1/13/2025 DRC)





Proposed Site Plan (1/28/2025 BOZAR)

b. **Mass, scale and form:** Refer to GL 4.32-4.34, 5.114

The GL conveys that new infill construction should relate with the predominate scale of historic neighborhoods. The proposed residence incorporates a main ridge (35'10") oriented parallel with the street, which steps down (8") to a gable module on the north (12'3" ridge) that steps down to a smaller shed module. The building steps down (9") to a gable module on the south (22'10"). There is a secondary shed module on the south. On the east elevation there is a step back in the gable with an extension on the south side, which gives the appearance of an asymmetrical roof.

GL	Staff Analysis	DRC Recommendation
4.32-4.33	Consideration of whether the forms	12/9 DRC: Members requested a
	achieve relationships with historic	streetscape to better evaluate mass/scale
	buildings are in GL 4.32-4.34. The 3D	and form as it relates to the context of
	drawings are helpful in the review.	the neighborhood.
	GL 4.32 conveys that new infill	1/13 DRC: Members had concerns
	construction should relate with the	regarding mass/scale/form as seen from
	predominate scale of historic	the street per GL 4.32 a. One member
	neighborhoods. It appears that the	felt that they could support, as drawn,



proposed primary structure may not but gave a suggestion to revise materials relate to the scale of the surrounding to help make the building less neighborhood. A streetscape has been complicated. Siding materials have been provided to assess this, but it appears revised in color. that the spacing and height may be somewhat askew. 3D massing for streetscapes have been provided for other projects, which may be necessary. This building is at the height maximum of 28' and below the width maximum of 32' per zoning requirements, but the perceived mass may be conflicting with the historic scale of the R1C zone. The design goals of this zone district encourage infill to help preserve the character of the existing buildings. Discussion is encouraged to determine if revisions are required. Per GL 4.33, a diversity of forms is encouraged. Many of the homes on this south side of the block have a gable facing the street. The gable running parallel to the street varies this 4.34 Discernable primary module The middle parallel module meets this Support requirement. This module is also the largest in relation to height and width.



Proposed 3D – 1/13 DRC





Proposed 3D – 1/13 DRC



Revised 3D – 1/28 DRC





Revised 3D - 1/28 DRC



c. **Design and Style:** Refer to GL 4.35-4.40.

GL	Staff Analysis	DRC Recommendation
4.35	Discussion of whether overall building forms appear as a product of their own time while relating with historic forms seen in town is encouraged. This building is distinguishable as new.	12/9 DRC: Members requested a streetscape to better evaluate mass/scale and form as it relates to the context of the neighborhood. 1/13 DRC: Members evaluated the streetscape provided. There were some concerns that some of the details of the proposed primary building were contemporary for this infill within a core zone. Details such as: stone foundation cover, differing siding color treatments, window to wall ratio.
4.35-4.37	Discussion is encouraged as to whether	12/9 DRC: Members requested a



the design of the home relates with the streetscape to better evaluate mass/scale overall styles within the neighborhood or and form as it relates to the context of appears incongruent. the neighborhood. Per GL 4.36, the building is not an exact 1/13 DRC: Members evaluated the streetscape provided. There were some replication of a historic structure. concerns that some of the details of the GL 4.37 encourages contemporary proposed primary building interpretations. However, the concern contemporary for this infill within a core is that the proposal may be too zone. Details such as: stone foundation contemporary for this infill cover, differing siding color treatments, application within this core zone. The window to wall ratio. proposal for the log siding is something that was seen in the 1970-1980's. Our historic buildings within the core zones have primarily lapped siding relating to the period of significance for mining. The increased amount of glazing on the second floor versus first floor is a deviation from the historic character seen in the surrounding R1C zone. The matching siding and trim also is another element, which is contemporary and is seen in new construction, but historically buildings had contrasting trim details.

d. Roof forms: Refer to guidelines *4.41-4.45.

GL	Staff Analysis	DRC Recommendation
4.41 Roofs similar to those seen	Most of the gabled roof forms are	Support
historically.	symmetrical and appear consistent with	
	the intents of GL 4.41. Discussion is	
	encouraged regarding the extension of	
	the gable on the south side of the east	
	gable to determine if this is consistent.	
4.42 Shed roofs	The shed roof, as seen on the north and	Support
	south, are subordinate. General support.	
4.43 Mix of roof styles	Discussion is encouraged regarding the	
	extension of the gable on the south side	
	of the east gable to determine if this is	
	consistent.	
4.45 Roof pitches	The gabled elements present 10:12 and	Support
	14:12 pitches and appear relational. The	
	secondary roofs present 4:12 pitches	
	meeting the intents of GL 4.45 b.	
	General support.	
4.44 Ridge lines	The primary (35'10") ridge meets the	Support
	intents of GL 4.44 a.	

e. **Porch features**: Refer to guidelines 4.49-4.52, 5.118.

GL	Staff Analysis	DRC Recommendation
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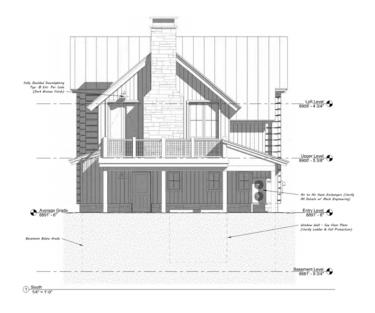


4.49/5.118 Primary entrance porch	These GL encourage clearly defining the entry, which is done in many cases with a porch as seen on many historic buildings and also on this building. General support.	Support
4.50 Mix of porch sizes	The front porch is 8'x10'6", which meets the intents of this GL.	Support
4.51 Rear entry porch	The porch on the rear is simpler with the shed than the front porch, as asked for in GL 4.51.	Support

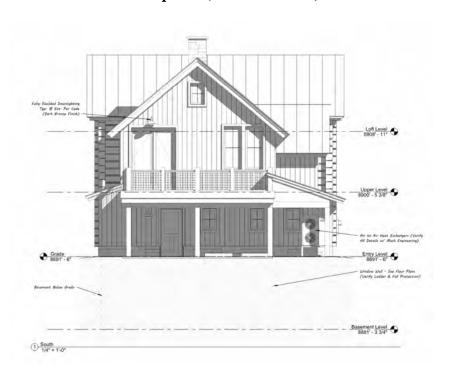


Front porch



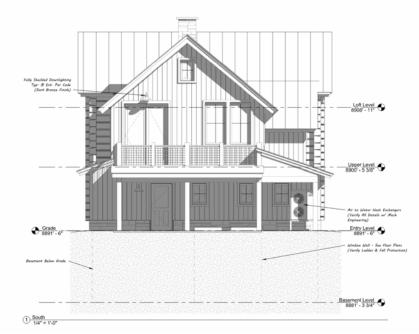


Rear porch (12/9/2024 DRC)



Rear porch (1/13/2025 DRC)





 $Rear\ porch\ (1/28/2025\ BOZAR)$

f. Windows: Refer to Guidelines 4.53-4.63.

GL	Staff Analysis	DRC Recommendation
4.53 Window to wall ratio	Window to wall ratios along the front	12/9 DRC: Members supported the
	(south) elevation proposes 135.66 sf of	overall window to wall ratio.
	glazing/709.74 sf wall space, which is	
	19.8% window to wall.	However, members voiced concern
		about the amount of glazing on the first
	On the front elevation, first floor there	floor versus the second floor in that it
	are four single windows and door	was top heavy.
	glazing (49.16 sf). There is a two pack	
	and three single windows on the	
	second floor (68.46 sf), and one single	
	window in the gable above (5.97 sf)	
	which appears to conflict with the	
	intents of 4.53 b, as there is more	
	glazing on the upper floors.	
	On the west elevation there are four	
	single windows and a two pack on the	
	first floor and on the second floor there	
	are three single windows and a two pack.	
	There are two windows in the gable.	
	On the east elevation, there are four	
	single windows on the first floor. The	
	second floor has four single windows.	
	The gable has one window	



	The north elevation proposes three single windows and door glazing on the first floor and a two pack and full light French doors on the second floor with a single window in the gable.	
4.54 Vertical emphasis	Windows are proposed as two over two, which is a consistent interpretation of historic windows. General support. A window and door schedule should be included.	Support
	The windows are proposed as casement. Per GL 4.54 a. Casements should only be used for egress, which can incorporate the divided light appearance.	
	There are small square windows proposed on the West elevation, which appear to meet the intents of GL 4.54 c.	
4.56 Window material	Aluminum clad windows are proposed, which are supported for infill development. When not needed for egress, double hung windows would be encouraged and should have simulated divided lights per GL 4.60. Casements should only be used for egress, which can incorporate the divided light appearance.	Support
4.57 Fenestration pattern	Windows as proposed are not closer than 12" to the corner per GL 4.57 a.	Support
4.58 Groupings of 2 or more windows	There is 6" of trim between two packs of windows on the North, South and West elevations, as encouraged in this GL. These windows cannot be mulled. The three pack on the front was revised to a two pack.	12/9 DRC: Members asked for 3.5" of trim for 2 packs, which has been provided and separation of three packs. This has also been provided.
4.59 Window and door trim 4.63 Window wells	2"x4" wood. General support. Window well on rear elevation under the	Support Support
4.05 WINDOW WENS	deck can be supported.	Support

g. **Doors:** Refer to GL 4.64-4.69.

GL	Staff Analysis	DRC Recommendation
4.64/ 4.65 Primary door	The primary door is proposed as a wood, half-light door (red). General Support.	Support
	A window and door schedule should be included.	
4.66 Secondary door	The secondary door on the first floor of the rear elevation is noted as a half-light metal clad door (bronze).	Support



-11810:		
	There are full light French doors on the rear and the materials is not noted. These doors are roughly 9' in height. Discussion is encouraged to determine if this is consistent with the intents of the GL.	

h. **Lighting**: Refer to GL 2.37-2.40; 4.74.

GL	Staff Analysis	DRC Recommendation
2.37 Exterior lighting	Goose neck fixtures at doorways are consistent with the GL and code. General support.	Support

i. **Materials:** Refer to GL 4.75-4.83.

















Siding is proposed as 4"x12" hand hewn log (natural gray) with stucco (light gray). The logs have 12"x12" log corners with dovetailed joints. **There is a secondary siding which will be a 1"x8" board and batten wood siding (natural gray).** There is a stone foundation cover noted at 18" (natural gray-brown mix).

Roofing is proposed as standing seam metal for roofs (dark bronze).

Fascia is noted as 2"x10" with a 2"x4" shadow board (dark bronze). There is a 2"x4' fascia (dark brown) with 4"x8" exposed D.F. rafters (dark brown) for lower roofs. Soffit will be a 34" tongue and groove (Grey Owl). There will be 12"x12" log corners dovetailed joints (natural gray).

Window and door trim is proposed as 2"x6" on edge buck trim (natural gray) for log portions and 2"x4" (natural gray) for areas with vertical siding.

Windows are proposed as aluminum clad (dark bronze) in casements and fixed with simulated divided lights.

The primary is proposed as wood half-light doors (burgundy). There is a secondary door on the south, which is a half light metal clad door (dark bronze). The other secondary door on the south is shown as a full light, French style door and the material should be confirmed.

There is a natural stone chimney on the south end of the roof (gray/brown). There are 8"x8" D.F. posts (natural gray) for the front porch and rear deck. The deck proposes a 2"x4" wood top cap (natural brown), 4"x4" D.F. posts (natural gray) and 4"x4" hog wire panels (rusted). There is a 8" D.F. beam at the deck (natural brown).

GL	Staff Analysis	DRC Recommendation
4.71 Chimneys	The oversized chimney was removed	12/9 DRC: members voiced concerns
·	and is now a small chimney from the	regarding the large oversized chimney
	roof, as would have been seen	on the south. This has been revised.



	historically.	1/13 DRC: Support
4.72 Eaves	Eaves are between 10" and 1'6", which	Support
	meets the intents of the GL.	
4.75/4.76 Exterior materials	Per GL 4.76 c, plank and chink siding is	12/9 DRC: Members felt that the siding
	not allowed in core zones. Discussion is	was a log siding not plank and chink and
	encouraged to determine if this meets the	this was not a concern.
	intents of this GL.	1442777
	773	1/13 DRC: Support
	The proposed log siding is allowed by	
	the GL. However, this is a contemporary siding treatment. It	
	was a common siding in the 1970-	
	1980's. The common siding treatment	
	in historic zones like this one (R1C)	
	was a horizontal lapped siding.	
	The vertical siding meets the intents of	
	this GL.	
4.75 Exterior materials	Per GL 4.75 e and 4.80 a, the dry	Support
	stacked stone can be supported at 18".	
450 P. 1 . 1 . 1	General support.	
4.79 Painted siding	Natural finishes are proposed, which	
	appears to conflict with this GL, as it	
4.81 Mix of materials	requires paint or stain. The materials, as noted above should be	Cummont
4.81 Whx of materials	discussed, but the proposed manner in	Support
	which they are applied (horizontal and	
	vertical) meets the intents of this GL.	
4.82 Roofing materials	Standing seam metal is supported.	12/9 DRC: Members voiced concern
		regarding the two materials in that it
		added complication for this infill
		building within the core. This has been
		revised to one material.
		142776
		1/13 DRC: Support

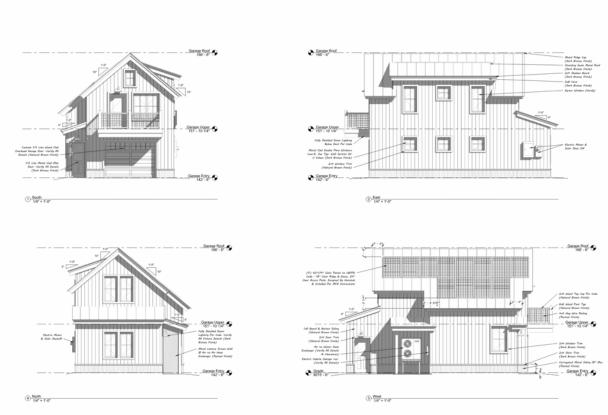
j. **Accessory Dwelling:** Refer to GL 2.27-2.28, 4.84-4.86, 4.89-4.90.

GL	Staff Analysis	DRC Recommendation
4.85 Placement	The building is set to the rear of the site.	Support
2.30/ 4.84 Mass/scale/form	The building is simple in form with a	Support
	gable facing the alley. General support.	
	The Board can determine if an	
	alleyscape would be of help to assess	
	this.	
4.86 Vary appearance	This building will vary in appearance	Support
	from other buildings on this portion of	
	the block.	
4.87 ADU Mass/scale/form	The one large, eyebrow dormer/roof	12/9 DRC: Members suggested
	element, as proposed on the east	simplification of the two proposed
	appears to conflict with GL 4.46-4.48.	elements on the east. This has been
	The Board has seen similar proposals	revised to one.
	on a few ADU's and discussion is	
	encouraged. If the Board members	1/13 DRC: Members felt that although



2.30 b/4.88 Mass/scale/form	consider this a dormer, this is reviewed below. GL 4.87 b allows dormers to break the eave if the height is 3' below maximum, but this is at the height maximum at 24'. This building has a gabled ridge (10:12)	they understand the purpose and value the feature was in fact a dormer due to the application of GL 4.47 b. Support
2.50 b/4.66 Mass/scale/10111	running north to south with a shed module on the north (4:12). The 3D perspectives are helpful to visualize this building within the neighborhood context.	Зиррогі
4.89 d Decks	This deck is located in the rear and is not highly visible. Support.	Support
4.53/4.89 e Fenestration	The south elevation proposes fenestration in the garage door and person door on the first floor and a two pack of windows and door glazing on the second floor with a small window in the gable.	Support
	The east elevation proposes three small square windows on the first floor and three windows on the second floor.	
	The west elevation proposes one single window and door glazing on the first floor.	
	The north elevation proposes a two pack on the first floor and a two pack on the second floor.	
	Windows are proposed as casements. Similar to the discussion above for the primary residence per GL 4.54. Double hungs would be encouraged unless needed for egress.	
	Two packs of windows must have 3.5" of trim and cannot be mulled. It appears that this has been met with the 6" provided on the north. However, the two windows on the south must be revised.	
4.41-4.45 Roof Forms	The 10:12 roof pitches are consistent with the existing roof pitch on the main house.	Support
4.64-4.66 Doors	There are three half-light person, metal clad doors on the south and west (dark bronze). Support.	Support
	The garage door is proposed with a wood veneer (natural brown). Support.	





k. **Dormers on ADU's:** Refer to GL 4.66-4.67, 4.87.

GL	Staff Analysis	DRC Recommendation
4.46 Dormers in new construction	There is a roof element proposed for the	1/13 DRC: Members expressed that this
	east elevation. Discussion is needed to	is a dormer.
	determine if the Board considers this a	
	dormer. If so, it is a shed dormer, which	
	is supported by this GL	
4.47 Dormers	The dormer steps down 1'9" from the	1/13 DRC: Members expressed that this
	ridge of the garage module and achieves	was a dormer due to the language in 4.47
	subordination.	b. requiring it in core zones.
	a. If viewed as a dormer, as proposed it	
	occupies 50.8% of the roof.	With that in mind, it doesn't comply
	b. The dormer is lower than the ridge.	with GL noted.
	There is not a section of roof beneath, as	
	required in core zones.	
	c. If viewed as a dormer, as proposed it	
	occupies 50.8% of the roof.	
	d. The proposed element extends past the	
	middle third on both the south and north	
	sides.	
	e. Met.	



4.87 Dormers on ADU	4.87 b. See above. c. If considered a dormer, this breaks the eave line and isn't less than 3' than 24'. d. NA	

L. Materials: Refer to GL 4.75-4.83, 4.84-4.86 and 4.89-4.90.

The siding is proposed as 1"x8" board and batten siding (natural brown).

The roof is proposed as standing seam (dark bronze).

There is a foundation cover of rusted corrugated metal, which will not exceed 18".

Trim is noted as reclaimed wood with 2"x4" (natural brown). There is a 2"x4' skirt trim (dark brown). The fascia is shown as 2"x8" with 2"x4' shadow board (dark bronze) and corner boards of 2"x6" (natural brown).

Windows are proposed as casement and fixed in aluminum clad (dark bronze).

Person doors are proposed as a half-light metal clad doors (dark bronze) and the garage door is proposed with a wood veneer (natural brown).

Deck is proposed as a 2"x4" wood top cap (natural brown), 6"x6" wood posts (natural brown) and 4"x4" hog wire panels (rusted finish) to match the primary building. There is a 2"x2" rusty mesh screen at the heat pump.

GL	Staff Analysis	DRC Recommendation	
4.90 Wood garage doors	General support.	Support	
4.88 g Metal siding	The metal siding was removed.	12/9 DRC: Members voiced concern for	
		the metal siding as proposed due to this	
		being infill in a core zone. This has been	
		revised.	
4.88 f Simpler finishes	Other than the siding, this ADU	Support.	
	proposes simpler finishes than the		
	primary building.		

V. Overview of DRC findings:

- O Site plan: Overall support for the proposed site plan.
- o Residence: Full BOZAR discussion required regarding mass/scale/form.
- Residence: Recommendation of support to the BOZAR regarding architectural appropriateness of the residence. With full Board discussion regarding the following:
 - Window to wall ratio, first floor versus second floor fenestration (north)
- ADU: Recommendation of support to the BOZAR regarding mass/scale/form.



- ADU: Recommendation of support to the BOZAR regarding architectural appropriateness. With full Board discussion regarding the following:
 - Shed roof element/dormer
- Residence/ADU: Full BOZAR discussion regarding materials, as proposed.

VI. Proposed findings and motions:

1. Finding (Architectural Approval)

The Board finds that the application of **John Andrew Breuer and Amy Padgett Breuer** to site a new single-family residence and accessory dwelling to be located at 422 and 422 ½ Sopris Avenue, Block 35, Lots 5-6 in the R1C zone **will not appear excessively similar nor dissimilar** or <u>will appear excessively similar or dissimilar</u> to residential structures within the surrounding neighborhood. The scale and forms of the home **is effective in incorporating** or <u>is not effective in incorporating</u> traditional forms seen within the surrounding R1C zone per GL 4.32-4.34; and

The removal of the seven trees on the south **can be supported for access to the proposed accessory dwelling** <u>or is opposed</u> by the application of GL 2.18.

The proposal for the removal of the ten trees on the west and the three trees on the east: (Choose one)

- Must be evaluated by an arborist to help determine if the trees could sustain excavation and construction activities and remain in place, and if not be relocated onsite.
- OR can be supported
- OR is opposed

Per the application of GL 2.18.

(Accessory Dwelling)

The accessory dwelling appears subordinate in scale to the residence by reducing the overall mass on the site and conveys relationships with historic styles. The architectural design of the buildings can be **supported** or <u>cannot be supported</u> based upon the application of Guidelines 4.25-4.26 (similarity/dissimilarity-context), 4.84-4.87 (location and massing/forms, scale), 4.88 and 4.90 (materials) and

(ADU Shed element/dormer)

(**Support**): The shed feature on the east elevation of the accessory dwelling **can be supported** because it is not seen as a dormer and therefore does not conflict with GL 4.46-4.47, 4.87.

(**Denial**): The dormer, as proposed on the east elevation of the accessory dwelling <u>is opposed</u> due to conflict with GL 4.46-4.47, 4.87. Specifically, the dormer:

- Does not have a continuous fascia beneath.
- Occupies more than 30% of the roof plane.
- Extends past the middle 70% of the roof plane.



The architectural design and style of the residence can be **supported** or <u>cannot be supported</u> per the application of Guidelines 4.25-4.26 (similarity/dissimilarity-context), and 4.35 (contemporary interpretation), 4.41-4.45 (roof form/scale), 4.49-4.52 (porches), 4.53-4.63 (windows), 4.64-4.66 (doors), 4.71-4.72, 4.75-4.76, 4.80, 4.82-4.83 (materials), with the following conditions:

- A profile will need to be shown of the final grades on the lot with foundation details for each building in relation to the alley and the adjacent right of way on the north pertaining to drainage.
- Final landscape plan should be provided to the building department for Chair review and sign off if changes are proposed during the construction phase.
- Requirements of the Colorado Model Electric Ready and Solar Ready code must be met prior to permitting, including EV ready parking space for each dwelling unit and solar ready for the primary building.
- The drainage plan will be coordinated with the Building Official and Public Works to ensure that drainage is not onto neighboring properties and also that the dry well meets the Town's specifications.
- The number and size of the trees in the middle of the lot must be confirmed to ensure that they do not exceed the size within the Section 16-15-10.

If approved by the Board, the approval is valid for one year from the approval date with a request for extension of up to three years administratively through Staff.

Motion (Architectural appropriateness)

Motion to **approve** or <u>deny</u> the architectural appropriateness for the application of **John Andrew Breuer** and **Amy Padgett Breuer** to site a new single-family residence and accessory dwelling to be located at the aforementioned address in the R1C zone (with any changes specified_____) and based upon the findings, and per the plans and material list.

2. Finding (Accessory dwelling - Conditional use)

The Board finds that the conditional use permit for an accessory dwelling unit to be located at 22 ½ Sopris Avenue, Block 35, Lots 5-6 in the R1C zone **can be supported** or <u>is opposed</u> based upon criteria contained in Code Section 16-8-30 (b), with the following conditions:

Provided this use is maintained as defined in code section 16-1-20 of the Crested Butte Municipal Code thereby requiring that a long-term rental unit as defined in Code Section 16-1-20 must be maintained-on the property. This approval results in the granting of a vested property right.

Motion (Accessory dwelling - Conditional use):

Motion to **approve** or deny the conditional use permit to construct an accessory dwelling located at the aforementioned address in the R1C zone, based upon the finding and per the plans.

Overview 1/13/2025 DRC Roxana Alvarez Marti and Halley Anderson

1. (Breuer 422 Sopris); Kyle Ryan and Andrew Hadley submitted plans on behalf of the Breuer's for a new single family residence and ADU to be located at 422 Sopris Avenue within the R1C zone. For those members that remember, an application came through for this property in 2021, but this is a new application, which would replace the previous application which is now expired. FAR for the ADU exceeds the maximum for the zone district. Height for the ADU exceeds the maximum for the zone district. Otherwise, zoning requirements have been met. The new ADU will have a conditional use permit and will be required to meet the definitions within Section 16-1-20 which will be discussed at the full Board meeting. The topography for purposes of measuring FAR for the primary and ADU is 8891'6". Drainage arrows and a dry well were included but need to be revised to ensure that adjacent properties are not negatively impacted, specifically on the east. A tree plan has been provided, small trees in the middle are not included and it should be confirmed that they are not larger than what the code section (16-15-10) outlines. For the trees on the east/west and south, it appears that all trees on the site but one will be removed. This is substantial and seems inconsistent with other applications. Staff wonders if larger trees could be kept, thinning out smaller trees instead. Soil nails have been used on other projects with close proximity to work. Staff understands removal of the trees on the south to gain access to the ADU. Trees in question are on the east and west. There is a large area of hardscape on the south side of the lot which was reduced from 2125 to 1286 sf, which is pervious. Discussion is encouraged to ensure this better meets the intents. The width of the sidewalk that extends into the ROW cannot exceed 4' in width. Discussion is encouraged about mass/scale and form for the proposed structure as compared to neighborhood context. A streetscape will be very helpful to assess this. Roof pitches are compliant. Porches and decks are compliant. Overall window to wall ratio on the north (front) is 19.6% which is relational to other applications. However, the first floor windows total 49.16 sf and second floor windows total 68.46 sf, which conflicts with GL 4.53. Two packs have had 6" of trim and will not be mulled. GL 4.58 doesn't allow for groupings of more than two windows because this is a core zone. So the two three packs on the north were separated to be single windows. Doors appear compliant. Lighting appears compliant. Previous DRC found support for the log siding and did not consider it plank and chink which is not allowed in core zones. Dry stacked stone appears compliant for chimney and foundation cover. The large chimney on the south was removed and now exits from the roof, which is more consistent with historic homes within the core zones. Standing seam are noted for roofing. Otherwise, materials are supported. The ADU received overall support from the previous DRC with the exception of the metal siding, which has been removed, as it is not allowed in core zones. Also, the two roof elements were revised to be one large roof element. Staff is asking the drc if this is a dormer or just a roof element. If it is considered a dormer, it appears to conflict with a few points within the GL.

Ryan mentioned that they would like to add additional soloar on the south face of the primary building.

Site: amount of pavers = Alvarez Marti thought this would likely be a discussion. She could support as proposed. Anderson thought this might still be an excessive amount.

Trees = Alvarez Marti understood why they are proposing the removal of all trees. The existing trees cannot be relocated. She supported the proposed coverage.

M/S/F: Alvarez Marti didn't feel that the height was out of proportion. It however does feel more massive than the neighboring structures. It is contemporary massing seen in new areas, not core. All neighboring structures have gables facing the street and this is parallel to the street. This adds mass. Alvarez Marti could support and doesn't find it excessively disimmilar, but it is dissimilar. It will be a point of conversation. Hadley mentioned that they limited N/S to prevent block of sun. A solar study was requested to help show this point. Also the north south got longer to provide the ADU for the accessory building. , which in turn impacted the primary building.

Alvarez Marti suggested that the two tone look adds complexity, which is a new zone look. She suggested simplification. She suggested doing something more traditional.

On the east gable window, there will not be a bottom trim just log.

The west double windows in gable is unique.

The ADU roof element was seen as a dormer and does not comply with dormer GL.

Materials of ADU and fenestration were supported.

PRIMARY STRUCTURE DESCRIPTION OF MATERIALS TO BE USED

NAME John and An	ny Breuer				
Legal Lots 5 & 6, Block 35 Crested Butte ZONE R1C					
ADDRESS 422 Sopris Ave Crested Butte, CO 81224					
TYPE OF STRUCTURE					
Single Family	Accessory Building	Commercial			
Multi Family	Addition	Historic Rehab			
Accessory dwelling	Other_				
ROOFING TYPE Shake Shingle Milled Shingle Other EXTERIOR FINISH	Pro Panel style Standing Seam	Galvanized, Corrugated Metal 5-V Crimp			
Siding TYPE SIZE	LOCATION	COLOR			
Horizontal 4 X 12 Reclaim	med timber siding natural grey, 12"x	12" log corners with dovetailed joints			
Vertical 1 X 8 Boa	ard and Batten sidin	g natural grey			
Other stone found	dation cover 18" ma	x (gray/brown)			
Stucco_					
<u>✓</u> Trim 2 X 4 and 2'	"x6" To match siding	g			

Fascia 2 X 10 with a 2 X	(4 shadow board to match siding	9	
"x4" with 4x8" DF rafter tails for second	lary roofs		
Corner Boards 2X	6 natural brown and 12"x12" dove tailed	i loas	
DOORS			
	MATERIAL	STYLE	FINISH
Primary door Wood,	nalf lite, Burgundy door		
			_
Secondary door Me	tal clad, half lite, bronze		
Full I	ight French door (south) (bronze)		
WINDOWS			
Tvne:	Stvle:	Material:	Glazing:
Casement	Simulated, divided lite	Wood	Low E
Casement, egress		Aluminum	Heat mirro
Double hung	True, divided lite (historic)	clad, wood	Tempered
_	Decorative	Other	Standard
Awning	mullions		
✓ Fixed	Other		Other
Slide-by			
Describe locations if a m	11X 1S USEG dark bronze		
Other Exterior Feat	ures (i.e. railings, c	himnevs, posts, et	c.) Natural stone skirt
natural stone chimney, grey brow			
3 X 8 columns/beams reclaimed grey			
"x4" top cap (natural brown) 4"x4" DF p	posts and 4"x4" hog mesh (rusted)		
agree to submit change	s from the list above to t	the building inspector	and BOZAR
_	rior to implementation of		
IGNATURE OF OWN	ER / REPRESENTATIV	√E Andrew Hadley	

PATE Andrew Hadley | Deptite separal by Andrew Hadl

ACCESSORY STRUCTURE DESCRIPTION OF MATERIALS TO BE USED

NAME John and Amy Breuer					
Legal Lots 5 & 6, Block 35 Crested Butte ZONE R1C					
ADDRESS 422 Sopris Ave Crested Butte, CO 81224					
TYPE OF STRUCTURE					
Accessory Building, heated and/or plumbed Accessory Building, cold Accessory Dwelling Addition Other					
ROOFING TYPE Shake Shingle Pro Panel style Metal Metal 5-V Crimp EXTERIOR FINISH					
Siding TYPE SIZE LOCATION COLOR Horizontal					
Vertical 1 X 8 board and batten natural brown					
Other_					
Stucco 18" coreten rusty metal foundation cover					

Fascia 2 X 8 with 2 X 4 sh	adow board (dark bronze)		
Corner Boards 2×	6 natural brown		
DOORS	MATERIAL	STYLE	FINISH
Primary door Metal	clad, half lite, bronze		
Secondary door_me	etal clad, half lite, bronze age door 1/4 light with wood veneer (r	natural brown)	
WINDOWS	· · · · · · · · · · · · · · · · · · ·	,	
Type: ✓ Casement ✓ Casement, egress Double hung Awning ✓ Fixed Slide-by Describe locations if a m		Material: Wood Aluminum clad, wood Other	Clazing:
Other Exterior Feat Metal railing 4 X 4 wire mesh with wo 2 X 2 rusty wire mesh as screen	ood columns 6x6 and top cap 2x4 nati		
I agree to submit change chairman for approval pr			and BOZAR
SIGNATURE OF OWN	ER / REPRESENTATI	VE Andrew Hadley	

DATE Andrew Hadley Digitally account to 12-14-21 - 4-0700 PM.

Overview 12/9/2024 DRC

1. (Breuer 422 Sopris); Kyle Ryan and Andrew Hadley submitted plans on behalf of the Breuer's for a new single family residence and ADU to be located at 422 Sopris Avenue within the R1C zone. For those members that remember, an application came through for this property in 2021, but this is a new application, which would replace the previous application which is now expired. FAR's for both the primary and all buildings exceed the maximum for the zone district. Height's for both the primary and ADU exceed the maximum for the zone district. The applicants are aware of the violations and may have updated plans for you today. Otherwise, zoning requirements have been met. The new ADU will have a conditional use permit and will be required to meet the definitions within Section 16-1-20 which will be discussed at the full Board meeting. The topography for purposes of measuring FAR for the primary and ADU is 8891', which differs from what was noted on the original plans. Drainage arrows were included but need to be revised to ensure that adjacent properties are not negatively impacted. Confirmation of the number and which trees will be removed is required. There are trees along the edges of the lot and staff would like confirmation that these will remain. There is a large area of hardscape on the south side of the lot 2125 sf, which is pervious, but the area is quite large. Discussion is encouraged. The width of the sidewalk that extends into the ROW cannot exceed 4' in width. Discussion is encouraged about mass/scale and form for the proposed structure as compared to neighborhood context with the understanding that the building will be reduced in height and FAR. Roof pitches are compliant. Porches and decks are compliant. Overall window to wall ratio on the north (front) is 19.6% which is relational to other applications. However, the first floor windows total 48.47 sf and second floor windows total 67.56 sf, which conflicts with GL 4.53. Ensure two packs of windows on the south and west have 3.5" of trim and they cannot be mulled. GL 4.58 doesn't allow for groupings of more than two windows because this is a core zone. So the two three packs on the north must be separated to be single windows. Doors appear compliant. Lighting appears compliant. The plank and chink material appears to conflict with GL 4.75-4.76. Dry stacked stone appears compliant for chimney and foundation cover. Standing seam and corrugated metal are noted for roofing. However mixing material on the same building has been avoided as it adds complication. The rusted metal finish has also not been supported on other applications. Otherwise, materials are supported. The ADU is located at the rear of the lot and is varied in appearance, as asked for. Discussion is encouraged regarding the two eyebrow dormers on the east elevation. Roof pitches and decks are compliant. Windows are compliant, but must ensure 3.5" of trim between two packs. Doors are compliant. Metal siding is not supported per Gl 4.88 g in core zones. Otherwise, the materials proposed for the ADU can be supported.

Applicant Presentation: The applicants want to supply housing so they included an ADU and the primary home footprint kept to a minimum. There are a number of trees on the site that the applicants are hoping to keep as many as possible. Staff requested an existing site plan with the trees to determine how many total trees may need to be removed. There was discussion about what caliber to mark since there are a number of small trees less than an inch in caliber. The design is intend to look like a home that has been built upon over years. Proposed a timer siding with lap corners. Applicant would like to discuss the grade change. Staff noted that the grade

discussion is more of an internal discussion that the applicant can have with the Building Inspector.

Board Questions: Schmidt asked about the window ratio between the first floor and the second floor. Schmidt recommended to do a projected elevation calculation for the fenestration rather than a folded on; additionally, the ratio still does not to be comparable to one another in order to the meet the GL. Schmidt recommended to not use the term "plank and chink" since it does not accurately represent the actual design. There was discussion about the percentage of permeable pavers in the rear. Staab felt the percentage was high when you consider the larger building footprint. Staab expressed concerns about the percentage of permeable pavers on the cite. 2.9.6 was cited during the discussion. Applicant expressed confidence in the ability to reduce pavers. Staab question whether the shape of this building is common or allowed. Applicant and staffed identified it as a modified T. Schmidt raised concerns about the number of materials on the building. 4.7.1.a was cited in the discussion of oversized rock chimneys. Staab did not express support for the mass. Schmidt also said that the chimney seemed to large for this zone. Massing of the chimney needs to be substantially reduced as well or moved to the inside. The eyebrow dormers on the ADU were discussed because they were interpreted as too complicated. GL 4.8.7b was cited during the discussions about the eyebrow dormers on the ADU.

DATE	FEES PAID	APPLICANT	APPLICATION #



DEVELOPMENT PERMIT APPLICATION

Town of Crested Butte Building Department PO Box 39 Crested Butte, Colorado 81224 (970) 349-5338

		LEGAL ADDRESS		ZONE		USE TYPE	
422 Sopris Ave Crested Butt	te, CO 81224	Lots 5 & 6, Block 35	Crested Butte	R1C		Resid	ence
			·	ı	1	l.	
APPLICANT/AGENT	MAILING AD		TELEPHONI 4 970-349-0		EMAII		overshiteet ee
Andrew Hadley PROPERTY OWNER	MAILING AD	Crested Butte, CO 81224	TELEPHONI			@andrewhadl	eyarchilect.co
John and Amy Breuer		or Fayetteville, NY 13066-976			EMAII	uer@hb18	72 huild
CONTRACTOR	MAILING AD	•	TELEPHONI		EMAII		72.00110
Matt Brezonick		Crested Butte, CO 81224				@brezco	com
ARCHITECT	MAILING AD		TELEPHONI		EMAII	_	.00111
Andrew Hadley		Crested Butte, CO 81224		=		@andrewhadl	evarchitect.co
ENGINEER	MAILING AD		TELEPHONI		EMAII		
ylan Brown		Unit 2 Crested Butte, CO 8122				_ @kandbstr	uctural.co
Construction of a 4 bedroesidence with basement	t and acces	sory dwelling.		LAI TO	als <u>Ψ2.</u> _{BOR} \$1.	,400,000 ,600,000 ,000,000	
PECIAL CONSIDERATIONS: CONDITIONAL USE PERMIT [DEPARTMENTAL SE	TBACKS		REAR	SIDE()	SIDE(
ONDITIONAL WAIVER	o		isting Primary				
ARIANCE [Accessory				
		Pr	oposed				
	□		Primary Accessory				
UD [Accessory				
			•				
XISTING BUILDING SIZE (SQ	Q.FT.)		OPOSED BUIL	DING SIZE	(SQ.FT.)		
EXISTING BUILDING SIZE (SQ PRIMARY	Q.FT.)		OPOSED BUIL PRIMARY	DING SIZE	(SQ.FT.)		
EXISTING BUILDING SIZE (SO PRIMARY ACCESSORY	Q.FT.)		OPOSED BUIL PRIMARY ACCESSORY	DING SIZE	(SQ.FT.)		
EXISTING BUILDING SIZE (SO PRIMARY ACCESSORY TOTAL			OPOSED BUIL PRIMARY ACCESSORY TOTAL				
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EXISTING BUILDING SIZE (SO PRIMARY ACCESSORY TOTAL EXISTING FAR		FAR RE	OPOSED BUIL PRIMARY ACCESSORY TOTAL		CUMEN		
XISTING BUILDING SIZE (SO PRIMARY ACCESSORY TOTAL XISTING FAR BUILDING WIDTH	PROPOSED	FAR RE	OPOSED BUIL PRIMARY ACCESSORY TOTAL QUIRED SUBM Limited Po	HTTAL DO	CUMEN [*]		
EXISTING BUILDING SIZE (SO PRIMARY ACCESSORY TOTAL EXISTING FAR BUILDING WIDTH	PROPOSED BUILDING F	FAR RE	OPOSED BUIL PRIMARY ACCESSORY TOTAL QUIRED SUBM Limited Po	NITTAL DOO	CUMEN [*]		
EXISTING BUILDING SIZE (SO PRIMARY ACCESSORY TOTAL	PROPOSED BUILDING F	FAR RE	OPOSED BUIL PRIMARY ACCESSORY TOTAL CQUIRED SUBM Limited Porent Recorded Communication Materials L	NITTAL DOO	CUMEN' ey eed		_

Andrew Hadley Date: 2024.11.19 12:00:34 -07'00'

ACCESSORY STRUCTURE DESCRIPTION OF MATERIALS TO BE USED

LEGAL Lots 5 & 6, Block 35 Crested Butte ZONE R1C ADDRESS 422 Sopris Ave Crested Butte, CO 81224 TYPE OF
TYPE OF
TILOT
STRUCTURE
Accessory Building, heated and/or plumbed Accessory Building, cold
Accessory Dwelling Addition Historic Rehab
Other
ROOFING TYPE
Shake Shingle Pro Panel style Galvanized, Corrugated
Milled Shingle Standing Seam Metal 5-V Crimp
Other dark bronze
EXTERIOR
FINISH
Siding TYPE SIZE LOCATION COLOR
Horizontal
✓ Vertical 1 X 10 board and batten natural brown
Other Coreten rusty metal corrugated
Stucco 18" coreten rusty metal foundation cover

Fascia 2 X 8 with 2 X 4 sh	adow board (dark bronze)		
Corner Boards 2×	6 natural brown		
DOORS	MATERIAL	STYLE	FINISH
Primary door Metal	clad, half lite, bronze		
Secondary door_me	etal clad, half lite, bronze age door 1/4 light with wood veneer (r	natural brown)	
WINDOWS	· · · · · · · · · · · · · · · · · · ·	,	
Type: ✓ Casement ✓ Casement, egress Double hung Awning ✓ Fixed Slide-by Describe locations if a m		Material: Wood Aluminum clad, wood Other	Clazing:
Other Exterior Feat Metal railing 4 X 4 wire mesh with wo 2 X 2 rusty wire mesh as screen	ood columns 6x6 and top cap 2x4 nati		
I agree to submit change chairman for approval pr			and BOZAR
SIGNATURE OF OWN	ER / REPRESENTATI	VE Andrew Hadley	

DATE Andrew Hadley Digitally account to 12-14-21 - 4-0700 PM.

PRIMARY STRUCTURE DESCRIPTION OF MATERIALS TO BE USED

NAME John and An	ny Breuer	
LEGAL Lots 5 & 6, Block	ck 35 Crested Butte $_{f zo}$	_{NE} R1C
ADDRESS 422 Sopris	S Ave Crested But	te, CO 81224
TYPE OF		
STRUCTURE		
Single Family	Accessory Building	Commercial
Multi Family	Addition	Historic Rehab
Accessory dwelling	Other_	
ROOFING TYPE Shake Shingle Milled Shingle Other Coreten rusted of	Pro Panel style Standing Seam corrugated metal	Galvanized, Corrugated Metal 5-V Crimp
EXTERIOR FINISH		
Siding TYPE SIZE Horizontal 4 X 12	<i>Locaтio</i> м Reclaimed timber	coLor siding natural grey
Vertical 1 X 10 Bo	pard and Batten si	ding natural brown
Other stone found	lation cover 18" ma	x (gray/brown)
Stucco		
2 X 4 and 2'	'x6" To match sidin	g

Fascia 2 X 10 with a 2 >	4 shadow board to match siding		
"x4" with 4x8" DF rafter tails for second	dary roofs		
Corner Boards 2X	6 natural brown and 12"x12" dove tailed	Hogs	
		<u> </u>	
DOORS			
	MATERIAL	STYLE	FINISH
Primary door Wood	, half lite, Red door		
Secondary door_Me	etal clad, half lite, bronze		
Full	light French door (south) (bronze)		
WINDOWS			
Tyne:	Stvle:	Mațerial:	Glazing:
Casement	Simulated, divided lite	Wood	✓ Low E
Casement, egress		Aluminum	Heat mirro
Double hung	True, divided lite (historic)	clad, wood	Tempered
	Decorative	Other	Standard
Awning	mullions	Omer	<u>—</u>
/ Fixed	Other		Other
Slide-by			
Describe locations if a m	nix is used dark bronze		
Other Exterior Feet	tures (i.e. railings, c	himnavs nasts at	• Natural stone skirt
natural stone chimney, grey brown	· · · · · · · · · · · · · · · · · · ·	mmicys, posts, ct	rateral eterie eterie
3 X 8 columns reclaimed grey			
"x4" top cap (natural brown) 4"x4" DF	posts and 4"x4" hog mesh (rusted)		
agree to submit change	es from the list above to t	he huilding inspector	and BOZAR
_	rior to implementation of		

PATE Andrew Hadley | Deptite separal by Andrew Hadl

Division 6 - "R1C" Core Residential District

Sec. 16-4-460. - Intent.

The purpose for which this District is created is the provision of areas for low-density residential development along with customary accessory uses in the older residential areas of the Town, where particular attention to the characteristics, size and scale of existing historic buildings is required. Recreational and institutional uses customarily found in proximity to such residential uses are included as conditional uses. It is intended that no more than two (2) units, designed or used for dwelling by a family, shall be allowed on a site.

(Prior code 15-2-6.7; Ord. 11 §1, 1993; Ord. 3 §9, 1994)

Sec. 16-4-470. - Permitted uses.

The following uses shall be permitted in the "R1C" District:

- (1) One-family dwelling units.
- (2) Accessory building, nonresidential use, not heated or plumbed.
- (3) Home occupations.
- (4) Private garages as accessory buildings to the principal permitted uses.

(Prior code 15-2-6.7; Ord. 11 §1, 1993; Ord. 3 §9, 1994; Ord. 10, 2000; Ord. 4 §1, 2009)

Sec. 16-4-480. - Conditional uses.

The following uses shall be permitted as conditional uses in the "R1C" District:

- (1) Accessory dwellings.
- (2) Two-family dwelling units.
- (3) Historic primary dwelling redesignated as accessory dwelling, of a size not to exceed one thousand (1,000) square feet of floor area, under the conditions as are set forth in <u>Section 16-8-70</u> of this Chapter.
- (4) Public playgrounds and public recreation areas.
- (5) Churches and church schools.
- (6) Nonprofit libraries and museums.
- (7) Farm and garden buildings.
- (8) Public and private schools.
- (9) Shop crafts.

about blank

- (10) Bed and breakfast establishments, provided that the granting of such conditional use shall be subject to the requirements for short-term rentals in the "R1" District as set forth in Subsection 16-14-90(c) of this Chapter.
- (11) Parking areas.
- (12) Accessory building, nonresidential use, heated.

(Prior code 15-2-6.7; Ord. 11 §1, 1993; Ord. 3 §3, 1994; Ord. 5 §10, 2000; Ord. 10, 2000; Ord. 21 §3, 2004; Ord. 4 §1, 2009; Ord. No. 2, § 3(Exh. A), 3-6-2023)

Sec. 16-4-490. - Lot measurements.

The following shall be lot measurements for property located in the "R1C" District:

- (1) Minimum lot area: three thousand seven hundred fifty (3,750) square feet.
- (2) Maximum lot area: nine thousand three hundred seventy-five (9,375) square feet.
- (3) Minimum lot width: thirty-one and one-quarter (31¼) feet.
- (4) Minimum front yard: twenty (20) feet.
- (5) Minimum side yard: seven and one-half (7½) feet for single-story and flat-roofed buildings, and as much as eleven and one-half (11½) feet for sloped-roofed buildings, dependent upon snow storage guidelines.
- (6) Minimum rear yard:
 - a. Principal building: ten (10) feet.
 - b. Accessory building: five (5) feet.

(Prior code 15-2-6.7; Ord. 11 §1, 1993; Ord. 3 §9, 1994; Ord. 5 §§1, 2, 2000; Ord. 4 §1, 2009)

Sec. 16-4-500. - Floor areas.

The following shall regulate measurements for floor areas located in the "R1C" District:

- (1) Minimum floor area: four hundred (400) square feet for each residential unit; provided, however, that the minimum floor area for an accessory structure built before July 1, 1942, which is being converted to a residential unit, historic accessory structure shall be two hundred twenty (220) square feet, plus a closet, a bathroom and one hundred (100) additional square feet for each occupant in excess of two (2), only if the following conditions are met:
 - a. The residential unit must be an accessory dwelling used exclusively as a long-term rental unit;
 - b. The occupants of the dwelling must have been residents of the County for three (3) consecutive years of the preceding seven (7) years;

c.

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At least fifty-one percent (51%) of the occupants' income must be earned from work for an employer situated within the County or from work actually performed in the County; and

d. The above limitations for occupants and the limitation of the term of rental shall be recorded pursuant to <u>Section 16-9-70</u> of this Chapter.

(2) Maximum floor area:

- a. Accessory building, including an accessory dwelling, if any: one thousand (1,000) square feet or two-thirds ($\frac{2}{3}$) of the floor area of the principal building, whichever is smaller.
- b. Accessory dwelling: one thousand (1,000) square feet of floor area or two-thirds (¾) of the floor area of the principal building, whichever is smaller.

(3) Maximum floor area ratio:

- a. Principal building: 0.3 as a matter of right up to 0.32, depending on neighborhood context and lot size, provided that no principal building shall be larger than two thousand five hundred (2,500) square feet.
- b. All buildings: 0.48, provided that all buildings shall not be larger than three thousand five hundred (3,500) square feet in the aggregate.

(Prior code 15-2-6.7; Ord. 11 §1, 1993; Ord. 3 §3, 1994; Ord. 4 §1, 2009)

Sec. 16-4-510. - Building measurements.

The following shall regulate measurements for buildings located in the "R1C" District:

- (1) Maximum building height:
 - a. Principal building: twenty-eight (28) feet.
 - b. Accessory building: twenty (20) feet or the height of the principal building, whichever is less.
 - c. Accessory dwelling: twenty-four (24) feet or the height of the principal building, whichever is less.
- (2) Maximum building width: thirty-five (35) feet.

(Prior code 15-2-6.7; Ord. 11 §1, 1993; Ord. 3 §§11, 32, 1994; Ord. 4 §1, 2009)

Sec. 16-4-520. - Additional provisions.

- (a) Open space required: fifty percent (50%) of the lot area shall be open, unencumbered and free of any building or structure.
- (b) Minimum exterior wall height shall be seven (7) feet.
- (c) Minimum vertical distance from eave line of roof to the finished grade level shall be six (6) feet.

(d)

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Slope of roof shall be a minimum of 4:12. A flat roof must contain a parapet on the side facing a street, and as otherwise required by the Board.

- (e) Stream margin review: all uses within twenty (20) feet of a designated water source shall meet the requirements of <u>Section 16-11-10</u> of this Chapter.
- (f) Minimum lot street frontage shall be thirty-one and one-quarter (31¼) feet.

(Prior code 15-2-6.7; Ord. 11 §1, 1993; Ord. 3 §§10, 11, 32, 1994; Ord. 5 §3, 2000; Ord. 4 §1, 2009)

about:blank 4/4

501 5th St: 8917'-4" 424 Sopris: 8914'-4" 420 Sopris: 8919'-4" 420 Sopris: 8921'-2"



Contents:

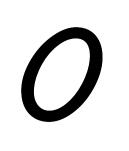
Architectural:

- (0) General Notes
- (1) Site Plan
- (2) Basement Floor Plan
- (3) Entry Floor Plan
- (4) Upper Floor Plan
- (5) Loft Floor Plan
- (6) North & East Elevations
- (7) South & West Elevations
- (8) East Perspective Elevations
- (9) West Perspective Elevations
- (10) Sections
- (11) Stair Sections
- (12) Height & Area Calculations
- (G1) Garage Plans
- (G2) Garage Elevations
- (G3) Garage Perspective Elevations
- (G4) Garage Sections

General Notes:

- 1. ALL WORK TO BE PERFORMED IN COMPLIANCE WITH ALL FEDERAL, STATE AND LOCAL CODES. SECURE ALL REQUIRED PERMITS AND APPROVALS PRIOR TO THE COMMENCEMENT OF CONSTRUCTION.
- I CARE REFERENCES LIEBEN REFER TO THE FALLALING
- ALL CODE REFERENCES HEREIN REFER TO THE FOLLOWING. 2021 INTERNATIONAL RESIDENTIAL CODE (IRC)
- 2021 INTERNATIONAL ENERGY CONSERVATION CODE (IECC)
- 2023 NATIONAL ELECTRICAL CODE (NEC)
- 2021 INTERNATIONAL FIRE CODE (IFC)
- 2021 INTERNATIONAL PLUMBING CODE (IPC)
- 2021 INTERNATIONAL MECHANICAL CODE (IMC)
- 2023 STATE OF COLORADO MODEL ELECTRIC & SOLAR READY CODE
- 2. THE GENERAL CONTRACTOR SHALL FIELD VERIFY AND COORDINATE ALL UTILITY CONNECTIONS, THEIR ROUTING, METER LOCATIONS AND OTHER ASSOCIATED ITEMS.
- 3. UNLESS OTHERWISE NOTED, PROVIDE POSITIVE DRAINAGE AWAY FROM THE FOUNDATION. GRADE SHALL FALL A MINIMUM OF 6" WITHIN THE FIRST 10' AWAY FROM THE FOUNDATION.
- 4. REVIEW SOILS REPORT PRIOR TO CONSTRUCTION AND FOLLOW ALL RECOMMENDATIONS. CONTACT SOILS ENGINEER FOR QUESTIONS.
- 5. ALL WINDOWS TO BE DOUBLE PANE WITH A MAXIMUM U-FACTOR OF 0.32.
- 6. REFER TO TYPICAL WALL SECTION FOR ALL R-VALUES. ALSO REFER TO IECC FOR ANY ADDITIONAL U-VALUES OR DETAILS.
- 7· CONTINUOUS HANDRAILS SHALL BE INSTALLED AT ALL STAIRWAYS WITH 4 OR MORE RISERS· HANDRAIL HEIGHT SHALL BE A MINIMUM 34" TO A MAXIMUM OF 38" ABOVE STAIR TREAD· HANDRAIL SHALL TERMINATE INTO A WALL OR POST·
- 8. INSTALL A WHOLE HOUSE HEAT RECOVERY VENTILATION (HRV) SYSTEM
- 9. A PASSIVE RADON MITIGATION SYSTEM IS REQUIRED AND SHALL MEET APPENDIX F OF THE IRC. THE LOCATION OF A FUTURE RADON EXHAUST FAN MUST BE PROVIDED WITH AN ELECTRICAL OUTLET AND SPACE TO MAINTAIN OR REPLACE THE FAN IF REQUIRED. THE RADON EXHAUST FAN IS ONLY REQUIRED IF A TEST SHOWS ABOVE APPROVED EPA LEVELS. RADON TESTING TO BE PERFORMED PRIOR TO THE TOWN'S FINAL INSPECTION.
- 10. ALL NEW CONSTRUCTION TO MEET THE DEPARTMENT OF ENERGY (DOE): ZERO ENERGY READY HOME (ZERH) PROGRAM. INCLUDING HERS MODELING REPORT & AUDITING INSPECTIONS PER THE ZERH PROGRAM.

 11. EACH BATHROOM INCLUDING HALF BATHROOMS NEED TO HAVE A BATH FAN EXHAUSTED TO THE EXTERIOR OF THE BUILDING.
- 12. ALL APPLIANCES MUST BE HIGH EFFICIENCY, DIRECT VENTED APPLIANCES.
- 13. ALL WOOD FIREPLACES SHALL BE EPA APPROVED FOR EMISSIONS & HIGH ALTITUDE OPERATION.
- 14. 100% OF ALL LIGHT FIXTURES SHALL HAVE HIGH EFFICIENCY LAMPING PROVIDED AT THE TIME THE CERTIFICATE OF OCCUPANCY IS ISSUED.
- 15. ALL ELECTRICAL OUTLETS, LIGHT FIXTURES, SWITCHES, ETC. SHALL COMPLY WITH ADOPTED CODE, NEC AND AS AMENDED BY THE LOCAL CITY CODES.
- 17. BUILDER AND OWNER ARE TO PERFORM A WALK-THRU PRIOR TO ELECTRICAL ROUGH IN TO VERIFY ALL SWITCH, LIGHT, OUTLET AND FIXTURE LOCATIONS & HEIGHTS.
- 18. ALL ELECTRICAL OUTLET AND SWITCHES ON EXTERIOR WALLS SHALL HAVE FOAM GASKETS INSTALLED BEHIND THE OUTLET.
- 19. A GFCI PROTECTED OUTLET MUST BE PROVIDED IN ALL BATHROOMS ADJACENT TO EACH BASIN LOCATION.
- 20. SMOKE ALARMS SHALL RECEIVE THEIR PRIMARY POWER FROM THE BUILDING WIRING, AND WHEN PRIMARY POWER IS INTERRUPTED, SHALL RECEIVE POWER FROM A BATTERY BACKUP.
- 21. ALL RECESSED LIGHTING INSTALLED WITHIN AN INSULATED CEILING SHALL BE AIR TIGHT AND IC RATED.
- 22. LIGHT FIXTURES IN CLOTHES CLOSETS MUST COMPLY WITH ALL APPLICABLE ELECTRICAL CODES.
 23. OUTLETS IN THE FOLLOWING LOCATIONS ARE TO HAVE GFI PROTECTION: BATHROOMS, GARAGES,
- LAUNDRY ROOMS OUTDOORS, CRAWL SPACES, UNFINISHED BASEMENTS, KITCHENS, WET BAR SINKS AND ROOFTOPS.
- 24. ALL APPLIANCES OTHER THAN RANGES SHALL BE ENERGY STAR RATED.
- 25. A BLOWER DOOR TEST SHOWING A MAXIMUM AIR EXCHANGE RATE OF 2.5 PER HOUR SHALL BE PERFORMED ON THE BUILDING PRIOR TO OCCUPANCY.
- 26. ALL HOT & COLD INTERIOR AND EXTERIOR WATER PIPES SHALL BE INSULATED TO R-3.
- 27. ALL CRAWL SPACES SHALL BE MECHANICALLY VENTILATED.
- 28. VENTING FOR RANGES OR COOKTOPS SHALL EXHAUST 400 CFM OR LESS OR MAKE UP AIR WILL BE PROVIDED TO ROOM PER IRC SECTION M1503.4.
 29. ALL PENETRATIONS THROUGH THE MECHANICAL ROOM & GARAGE WALLS AND CEILING MUST BE FIRE
- 29. ALL PENETRATIONS THROUGH THE MECHANICAL ROOM & GARAGE WALLS AND CEILING MUST BE FIRE CAULKED.
- 30. LOCAL AUTHORITIES SHALL APPROVE ALL METER LOCATIONS.
- 31. OBTAIN APPROVAL FROM LOCAL FIRE AUTHORITIES FOR DRIVEWAY ACCESS, FIRE STAGING AREA AND STANDPIPE DESIGN PRIOR TO CONSTRUCTION.
- 32. ALL DUCTS SHALL BE SEALED IN ACCORDANCE WITH THE 2021 IMC
- 33. A GENERAL INTEREST IN PROVIDING FINISH MATERIALS WITH LOW OR NO VOC'S SHOULD BE
- UNDERTAKEN THROUGHOUT THE COURSE OF THE PROJECT. CONTACT ARCHITECT WITH ANY QUESTIONS.
- 34. VERIFY ALL KITCHEN, BATHROOM DESIGN, AND INTERIOR FINISHES WITH OWNER. 35. REFER ALL STRUCTURAL QUESTIONS TO COLORADO STRUCTURAL, MIKE ARBANY - 907-349-5922
- 36. REFER ALL MECHANICAL QUESTIONS TO RESOURCE ENGINEERING GROUP, AUGUST HASZ -970-349-1216 37. CONTRACTOR TO REQUEST MEETING WITH BUILDING INSPECTOR TO ESTABLISH TOP OF FOUNDATION & BENCH MARK PRIOR TO CONSTRUCTION.
- 38. ANY HEATED OUTDOOR AREAS REQUIRE A REMP FORM & OUTDOOR ENERGY USAGE PERMIT.
- 39. SOLID FUEL BURNING FIREPLACE REQUIRES A HERS RATING OF 30 OR LESS.



General Notes

1-17-2025

SCALE:

DRAWN BY: Kyle Ryan

PROJECT ADDRESS:

422 Sopris Ave

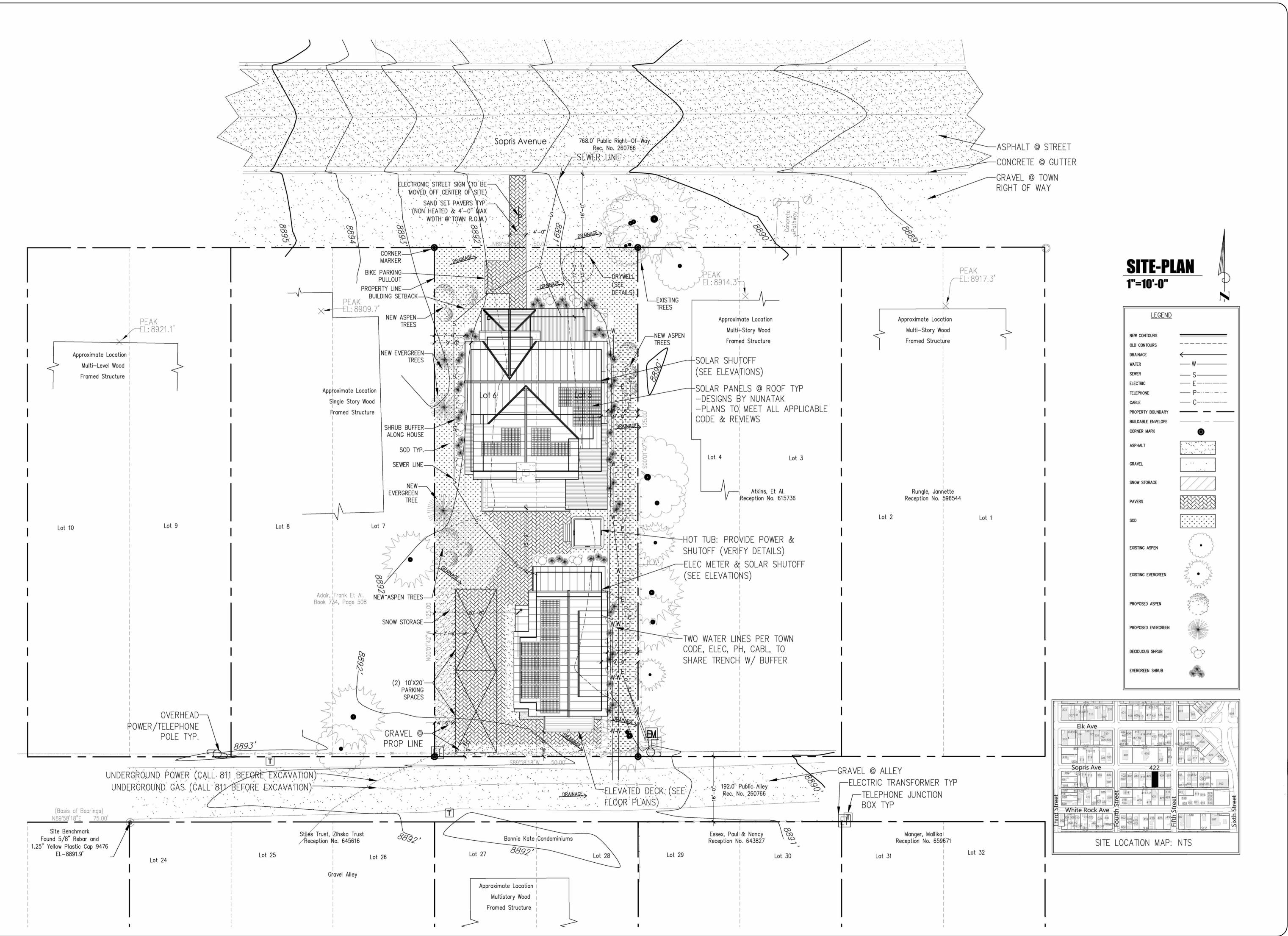
Crested Butte, CO 81224

Breuer Residence

SET ISSUED	DATE
BOZAR Review #1	11-22-202
BOZAR Review #2	1-17-2025
OF COTO	2883
165/	101

ANDREW W. HADLEY No. 400760





7

Site Plan

1-17-2025

SCALE:

DRAWN BY: Kyle Ryan

PROJECT ADDRESS:

422 Sopris Ave

422 Sopris Ave· Crested Butte, CO 81224

Breuer Residence

SET ISSUED DATE

BOZAR Review #1 11-22-2024

BOZAR Review #2 1-17-2025

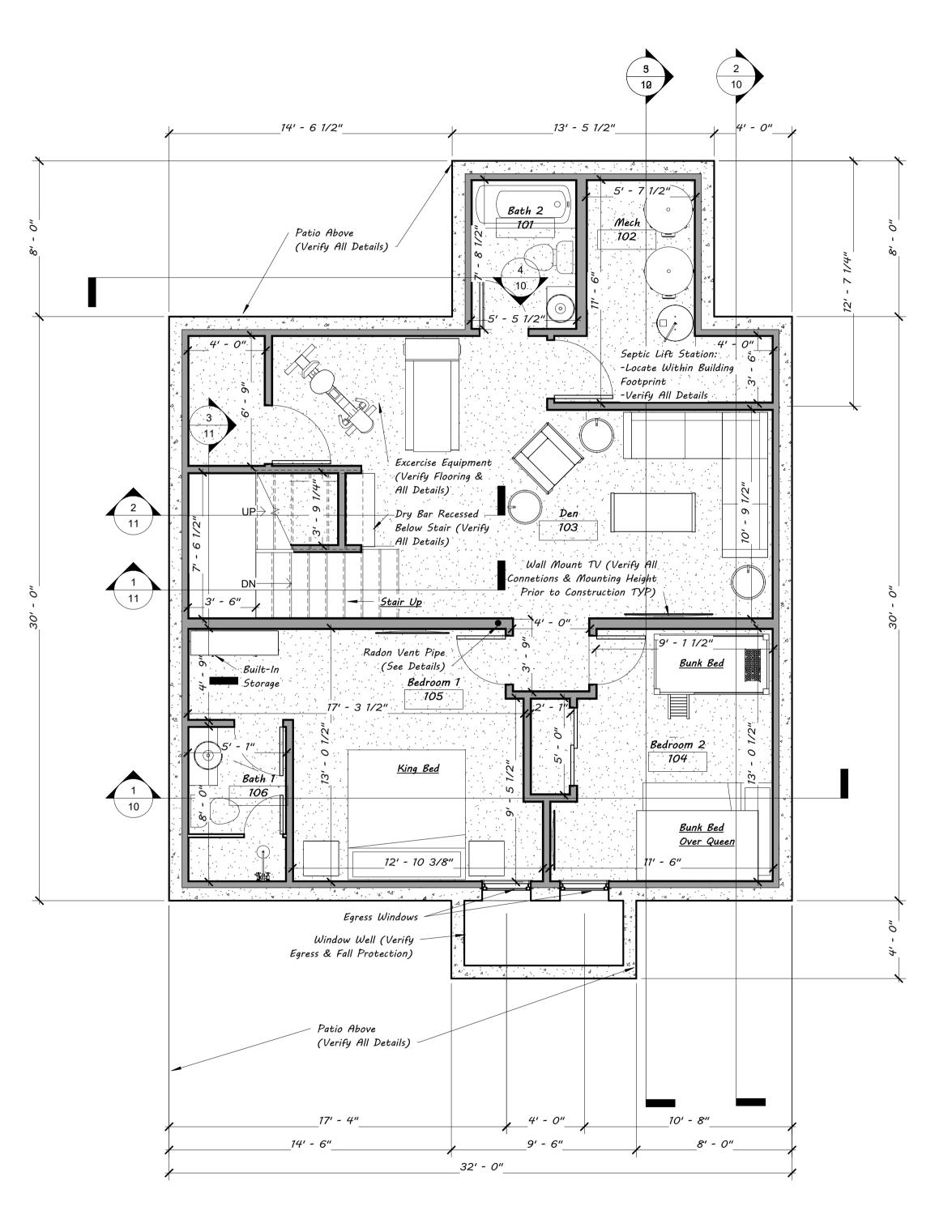
ANDREW W. HADLEY
No. 490760



Breuer Residence

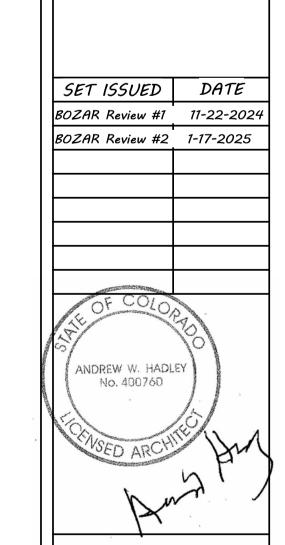
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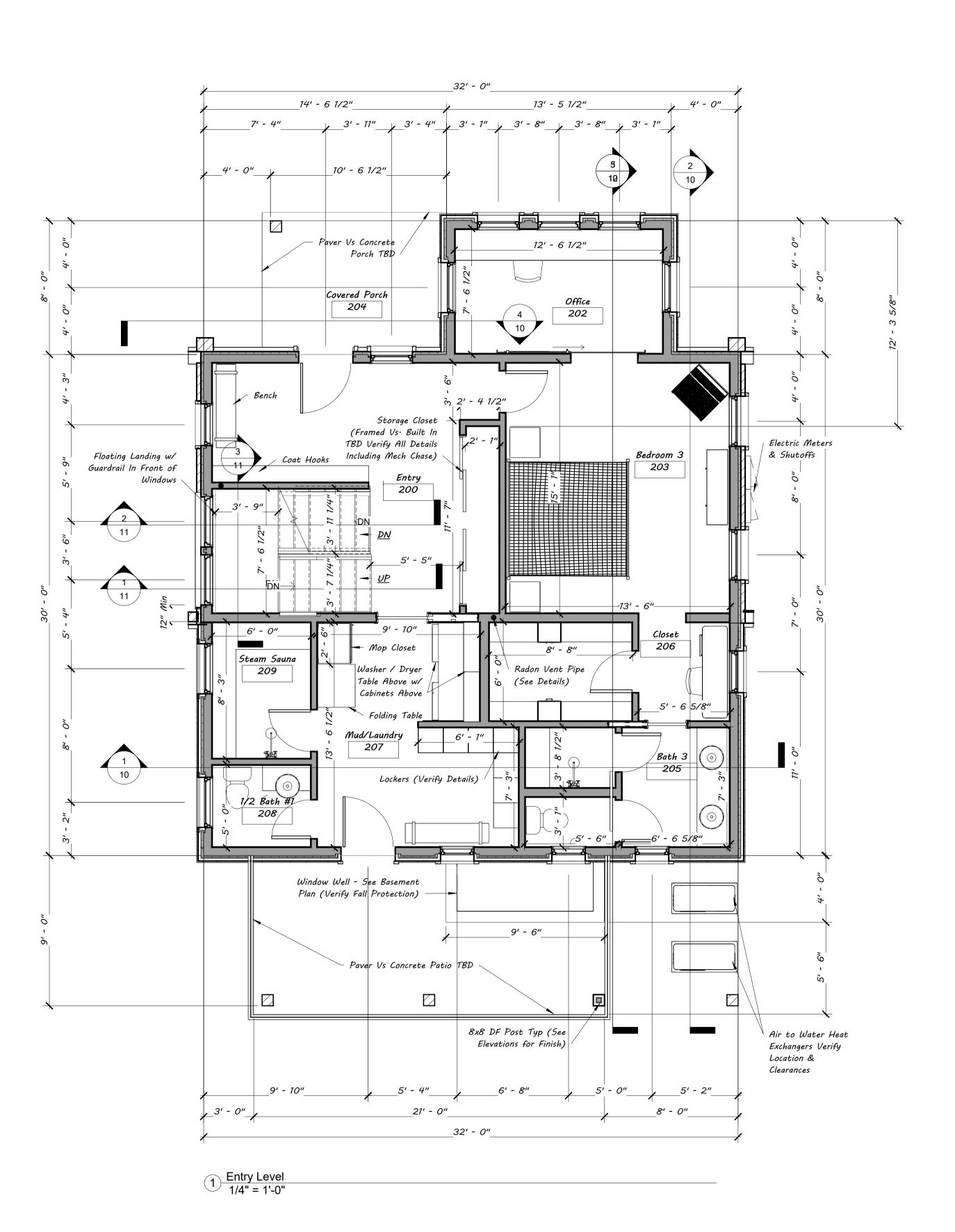


1/4" = 1'-0"

Entry Floor Plan







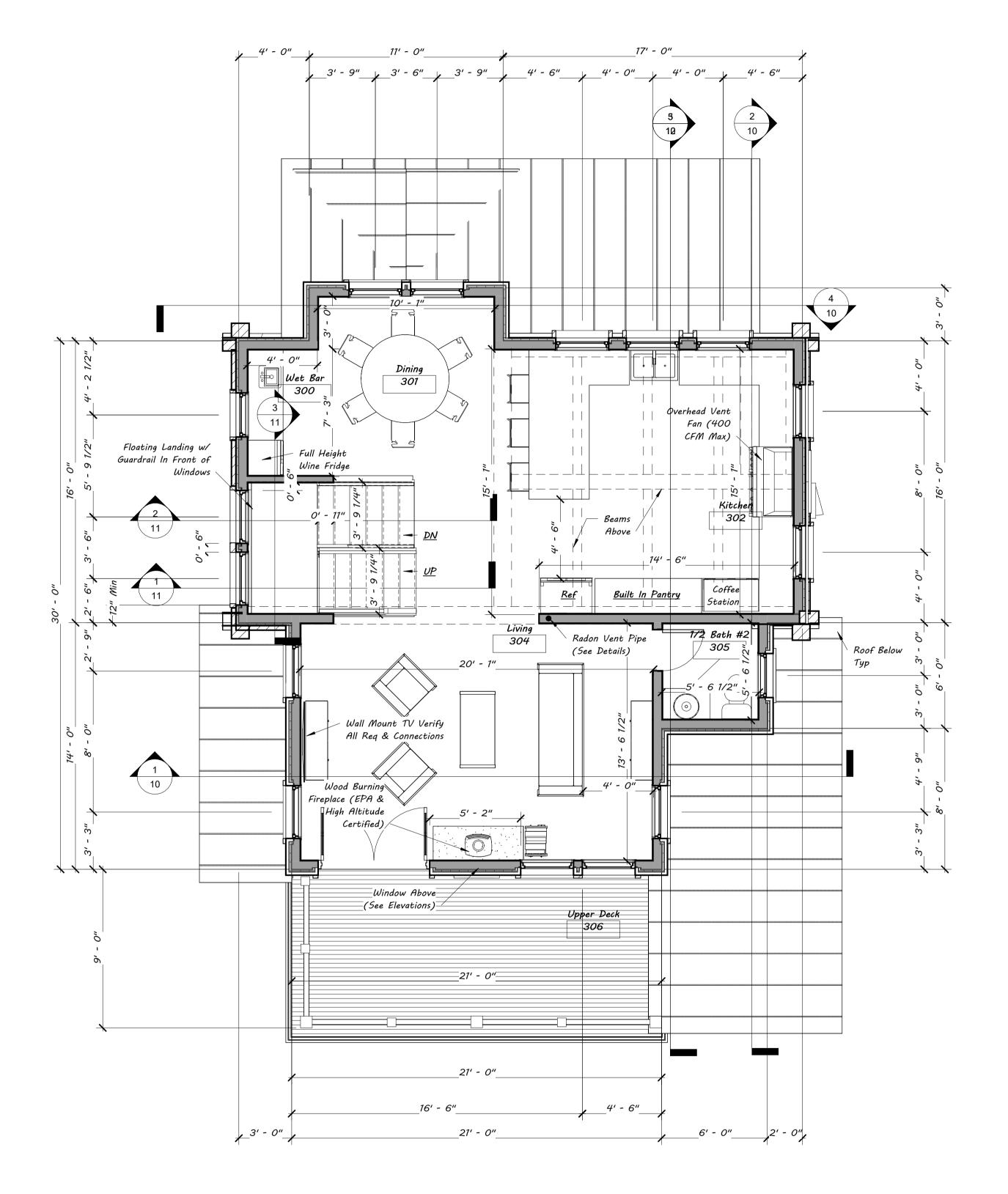
Breuer Residence

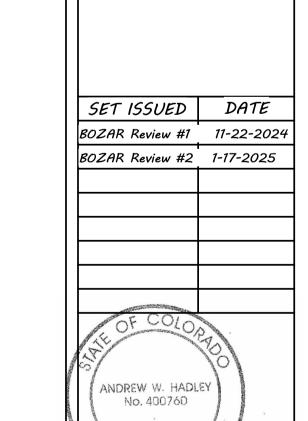
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SET ISSUED DATE

BOZAR Review #1 11-22-2024

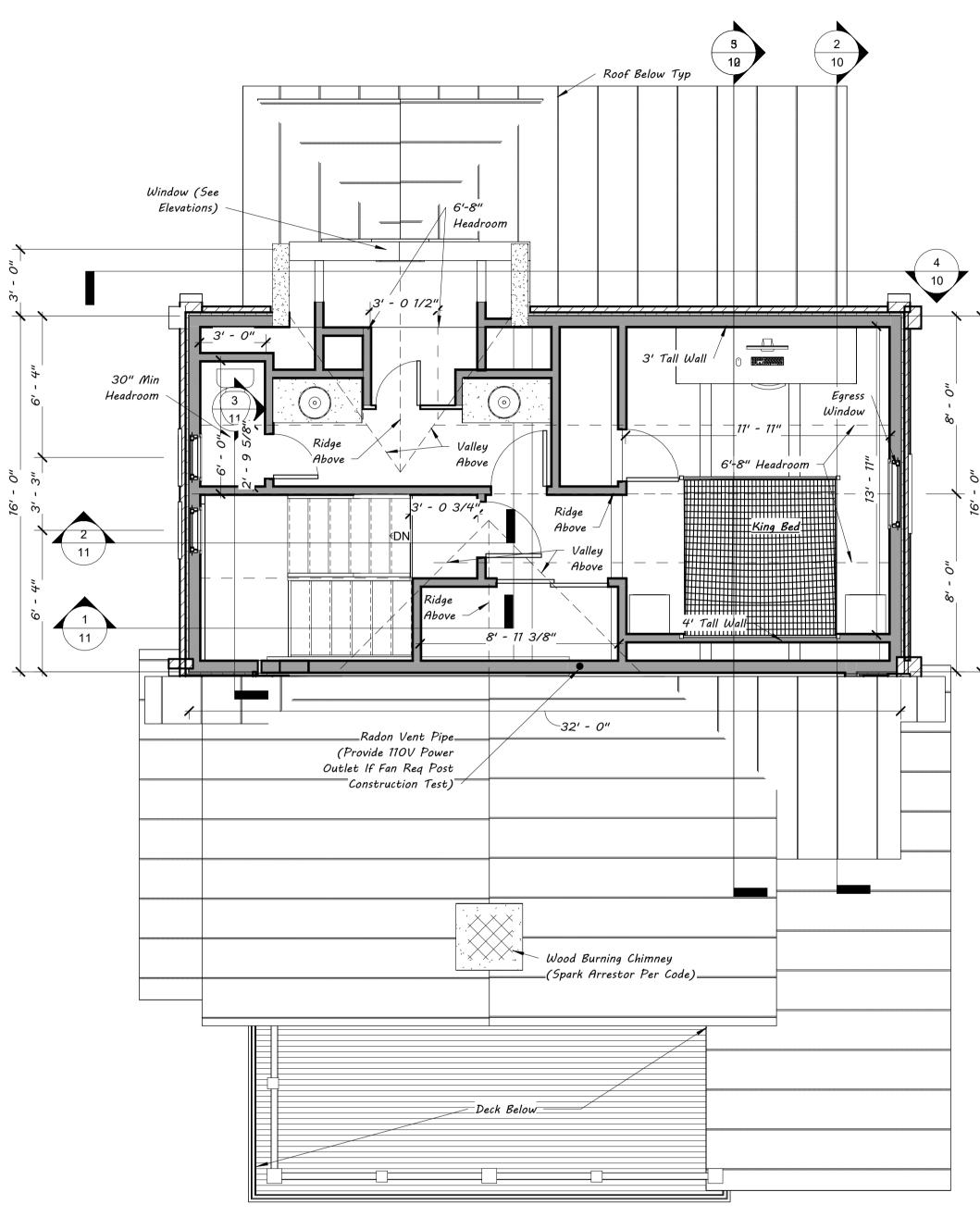








POST OFFICE BOX 1294 CRESTED BUTTE, CO. 81224 (970) 349 - 0806



1 Loft Level 1/4" = 1'-0"

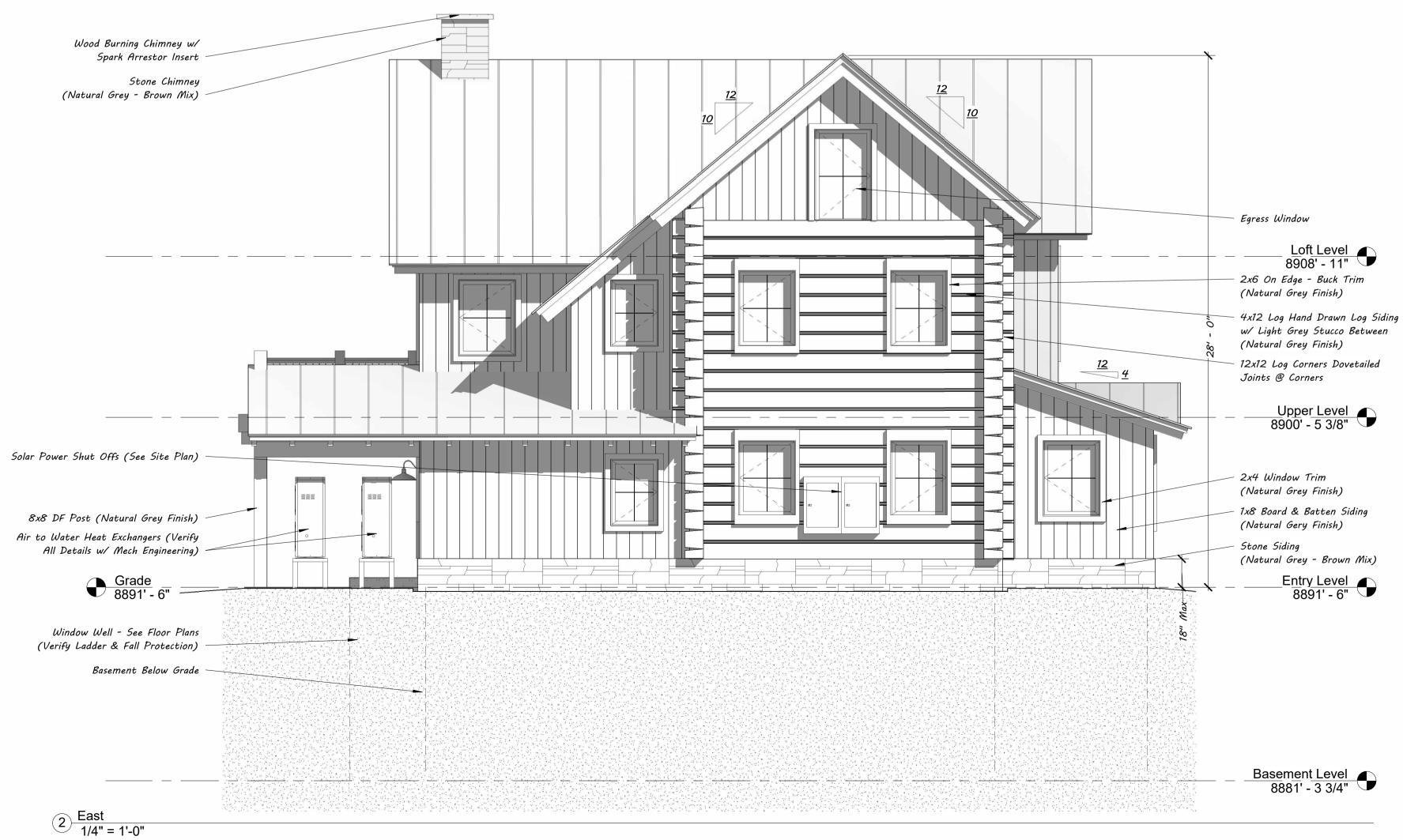
Loft Floor Plan

1-17-2025 SCALE: 1/4" = 1'-0"

DRAWN BY: Kyle Ryan PROJECT ADDRESS:

422 Sopris Ave· Crested Butte, CO 81224







North & East
Elevations

1-17-2025

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

DRAWN BY: Kyle Ryan

PROJECT ADDRESS:

422 Sopris Ave:
Crested Butte, CO

Breuer Residence

	SET ISSUED	DATE
	BOZAR Review #1	11-22-2024
	BOZAR Review #2	1-17-2025
The state of the s	ANDREW W. HADL No. 400760	



Loft Level 8908' - 11" 2x4 Wood Top Cap (Natural Grey Finish) 4x4 DF Post (Natural Grey Finish) 4x4 Hog Wire Railing (Dark Bronze Finish) 6x6 DF Post (Natural Grey Finish) Upper Level 8900' - 5 3/8" 2x Top & Bottom Rail (Natural Grey Finish) 8x DF Beam (Natural Grey Finish) 8x8 DF Post (Natural Grey Finish) Grade 8891' - 6"____ Entry Level ____8891' - 6"

2 West 1/4" = 1'-0" 7

South & West
Elevations

1-17-2025

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

DRAWN BY: Kyle Ryan

PROJECT ADDRESS:

422 Sopris Ave:
Crested Butte, CO
81224

sreuer Residence

SET ISSUED DATE

BOZAR Review #1 11-22-2024

BOZAR Review #2 1-17-2025

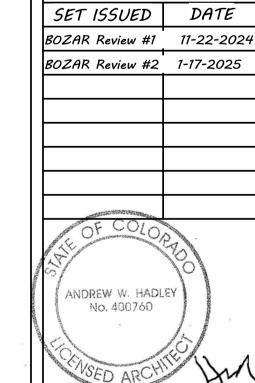
ANDREW W. HADLEY
NO. 490760



– Window Well (See Floor Plans)

Basement Below Grade

Basement Level 8881' - 3 3/4"





POST OFFICE BOX 1294 CRESTED BUTTE, CO. 81224 (970) 349 - 0806



Standing Seam Metal Roofing: Dark Bronze Finish



Fascia & Shadow Board: Dark Bronze Finish

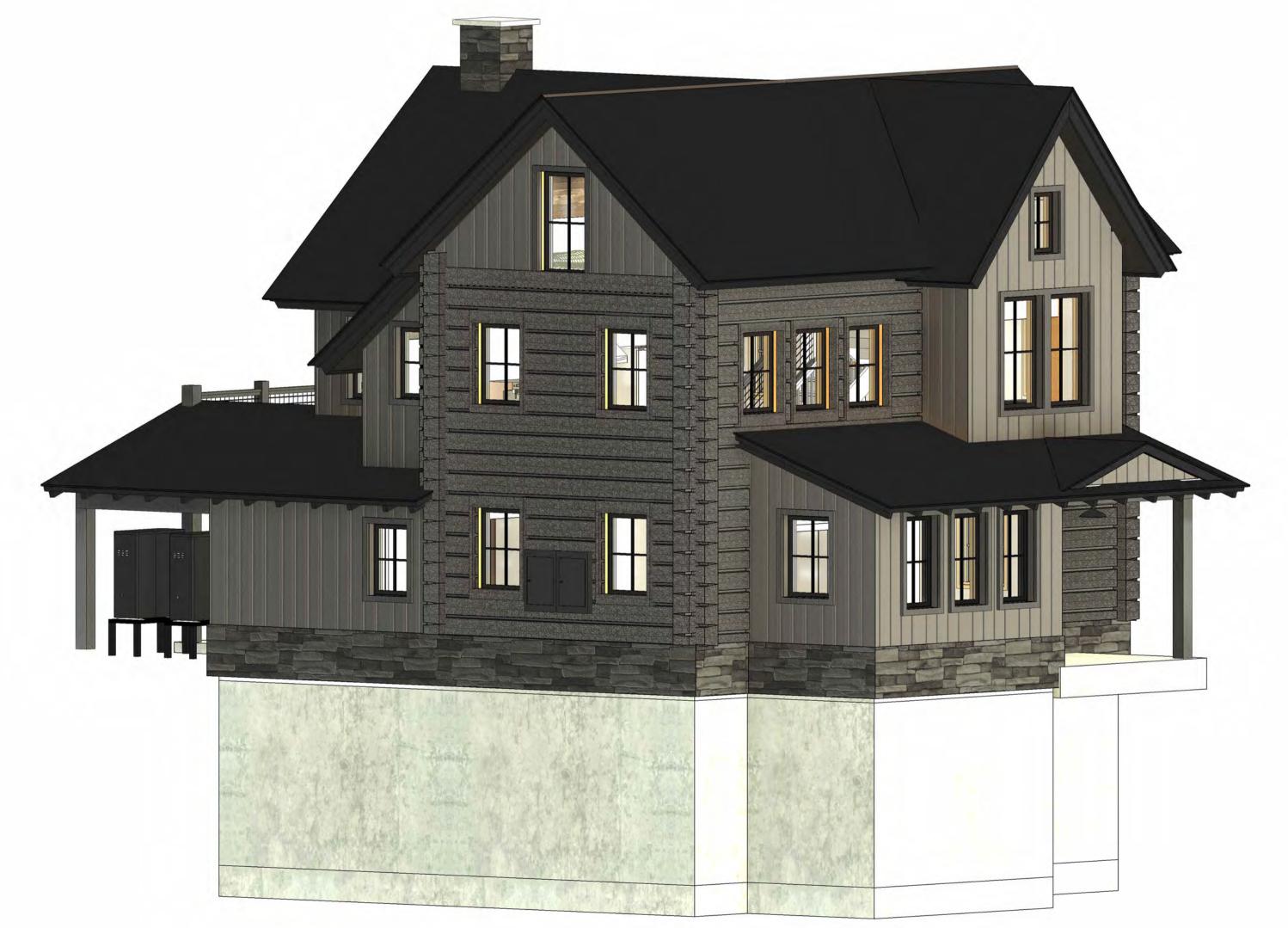


Metal Clad Windows: Dark Bronze Finish

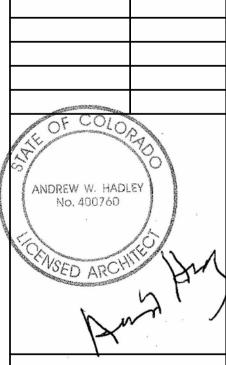


Metal Clad Door: Dark Bronze Finish





2 North East



SET ISSUED DATE

BOZAR Review #1 11-22-2024

BOZAR Review #2 1-17-2025





Board & Batten Siding: Natural Grey Finish



Hand Hewn Log Siding: Natural Grey Finish



Wood Trim: Natural Grey Finish



Stone Siding & Chimney: Natural Grey Brown Mix



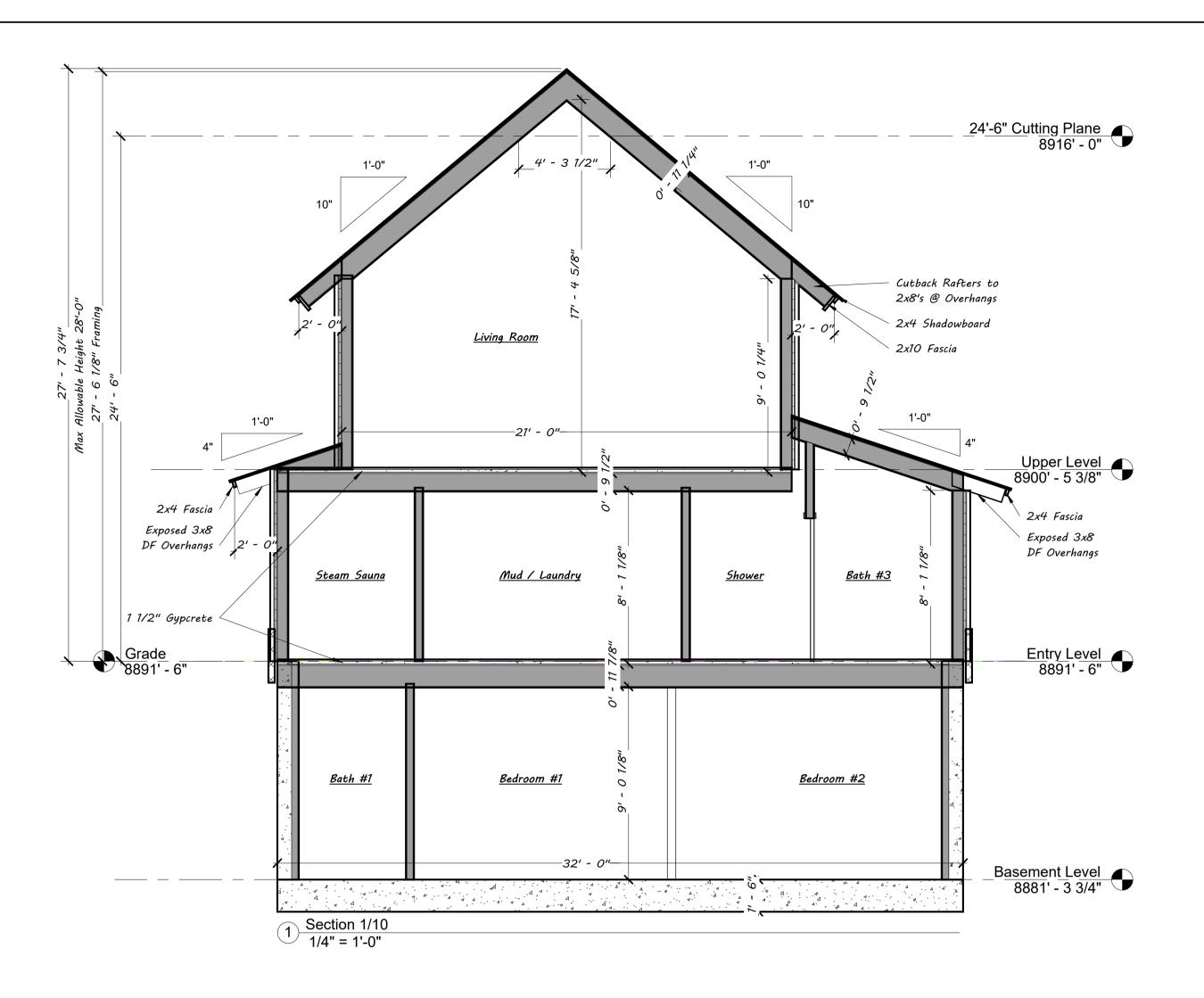
Fully Shielded Downlight: Dark Bronze Finish

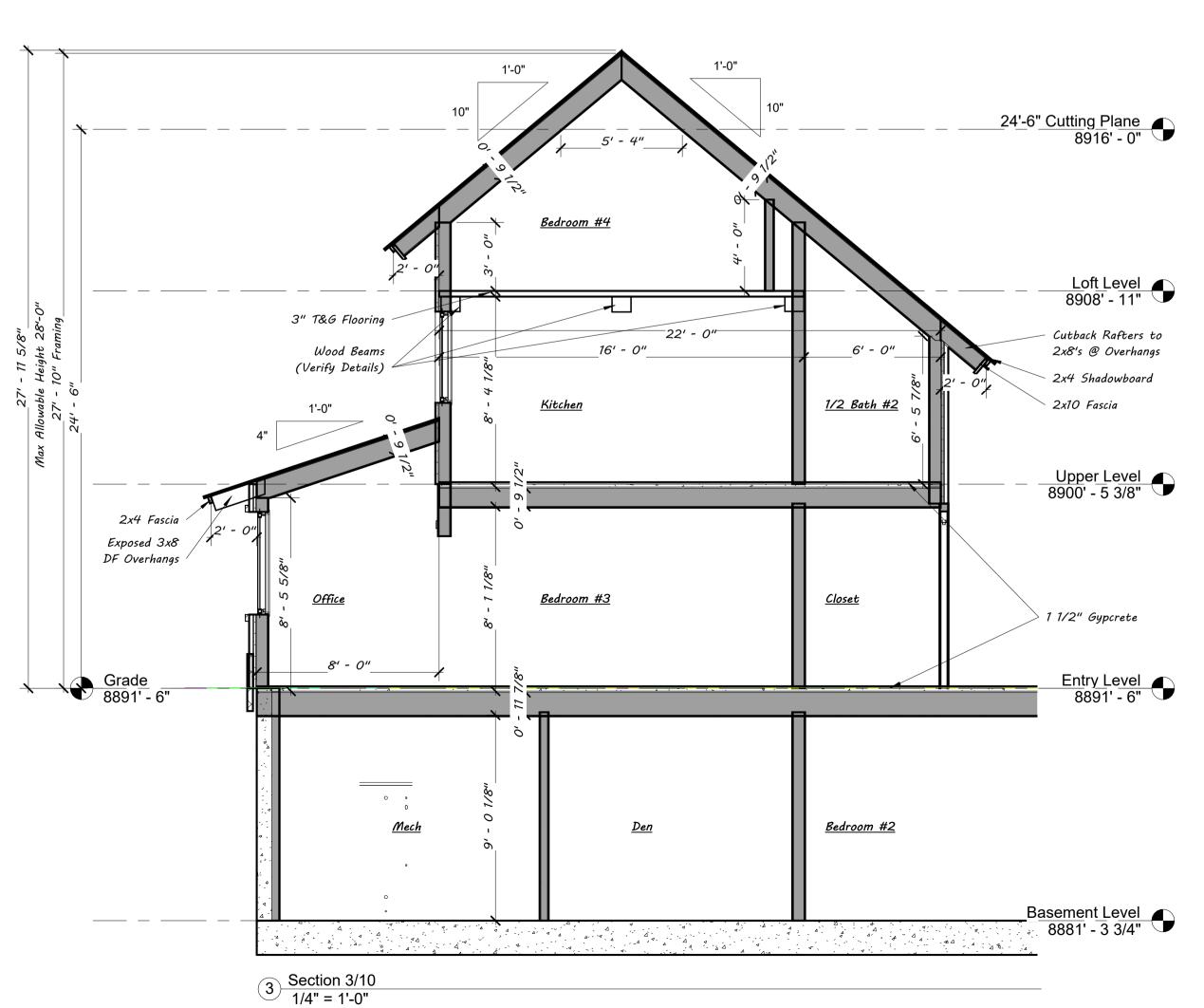


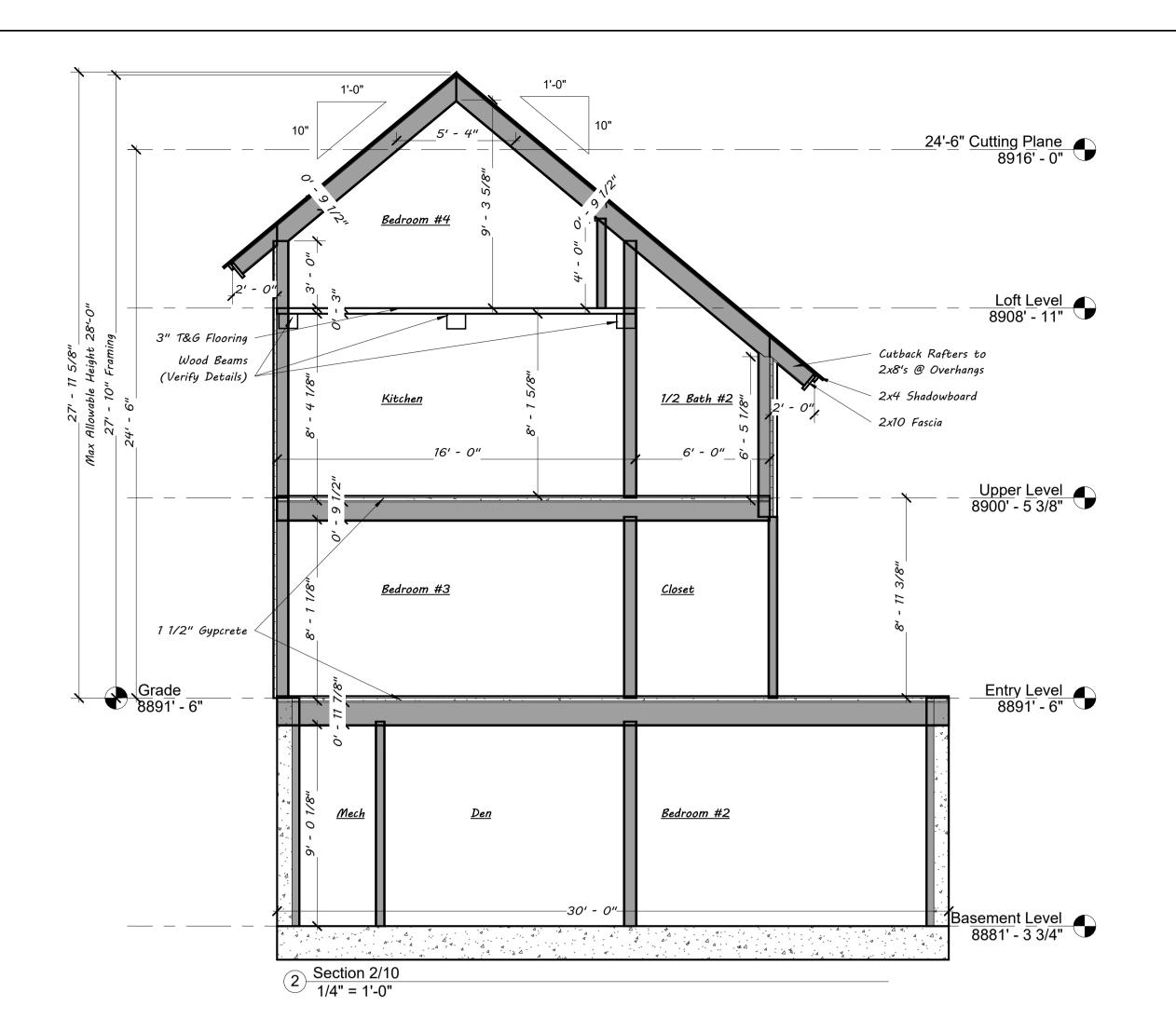


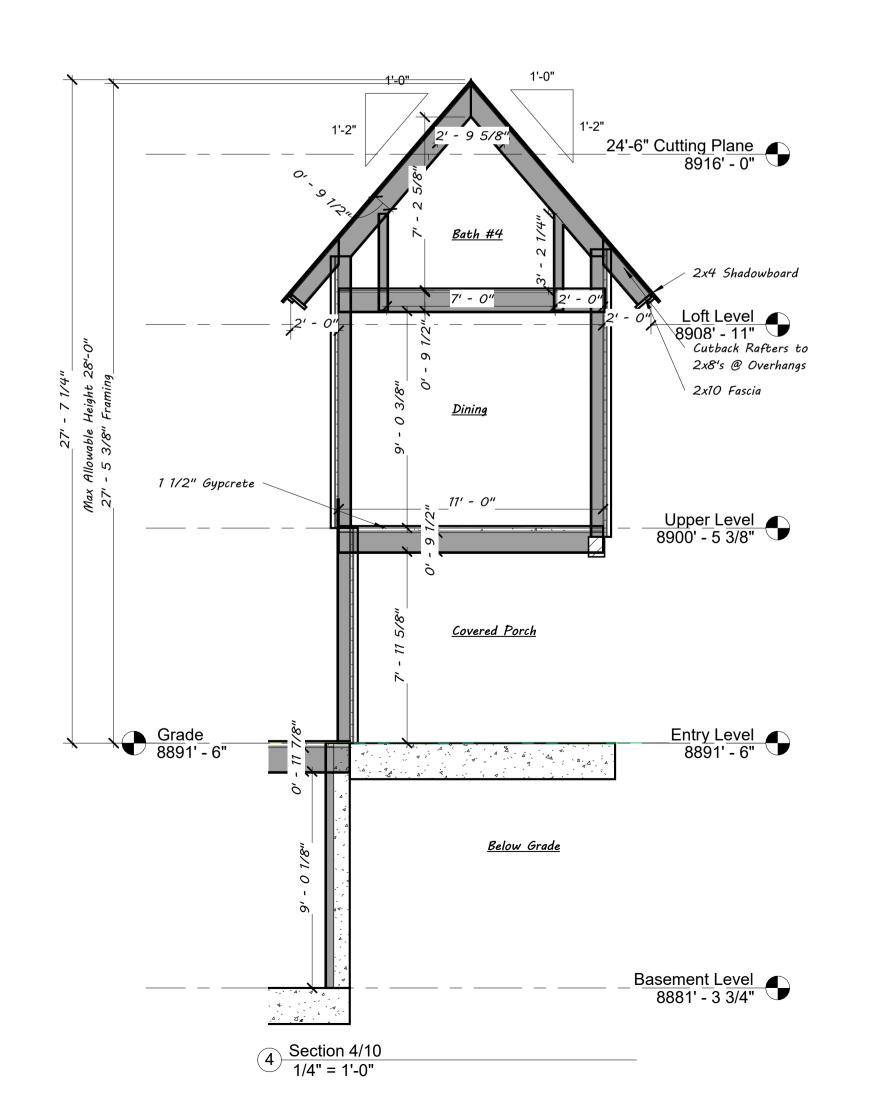
4 South West

North West









10

Sections

1-17-2025

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

DRAWN BY: Kyle Ryan

PROJECT ADDRESS:

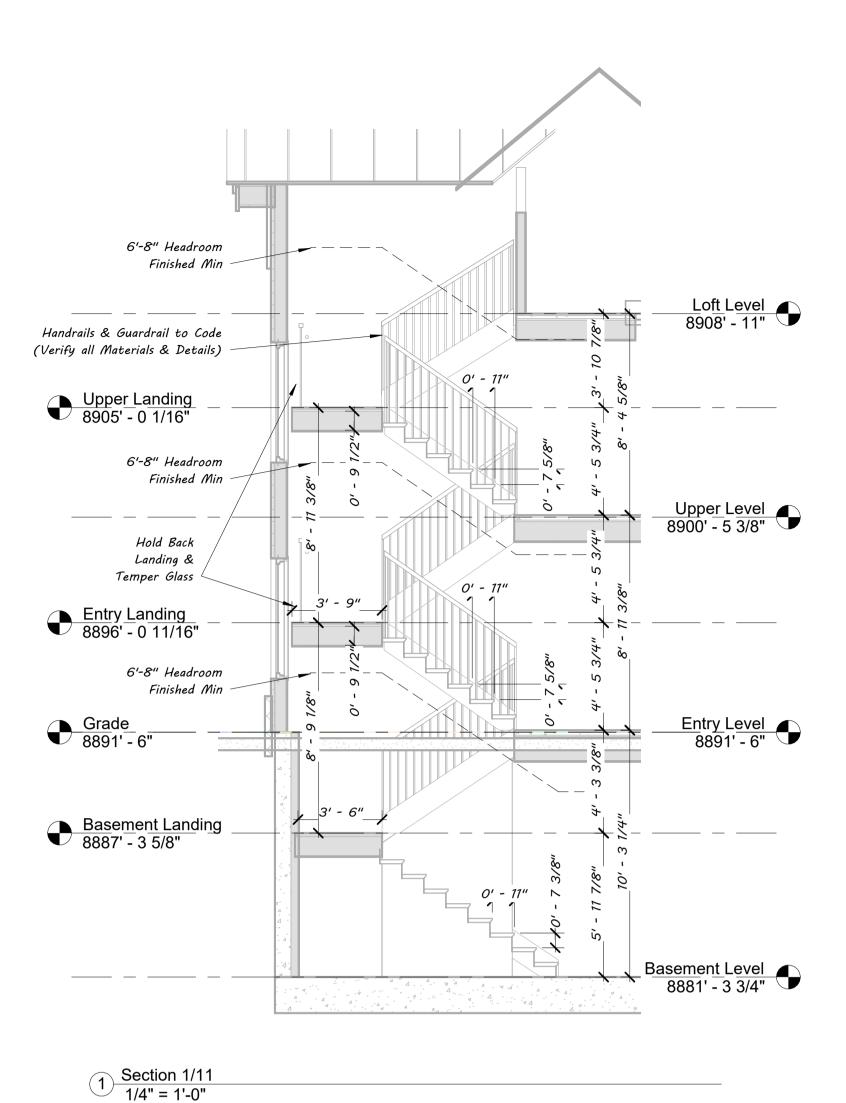
422 Sopris Ave:

Crested Butte, CO
81224

Breuer Residence

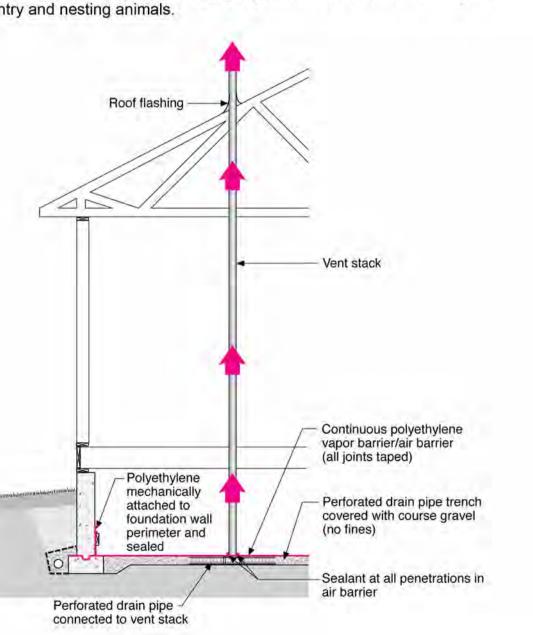
	SET ISSUED	DATE
	BOZAR Review #1	11-22-2024
	BOZAR Review #2	1-17-2025
The state of the s	ANDREW W. HADI No. 400760	

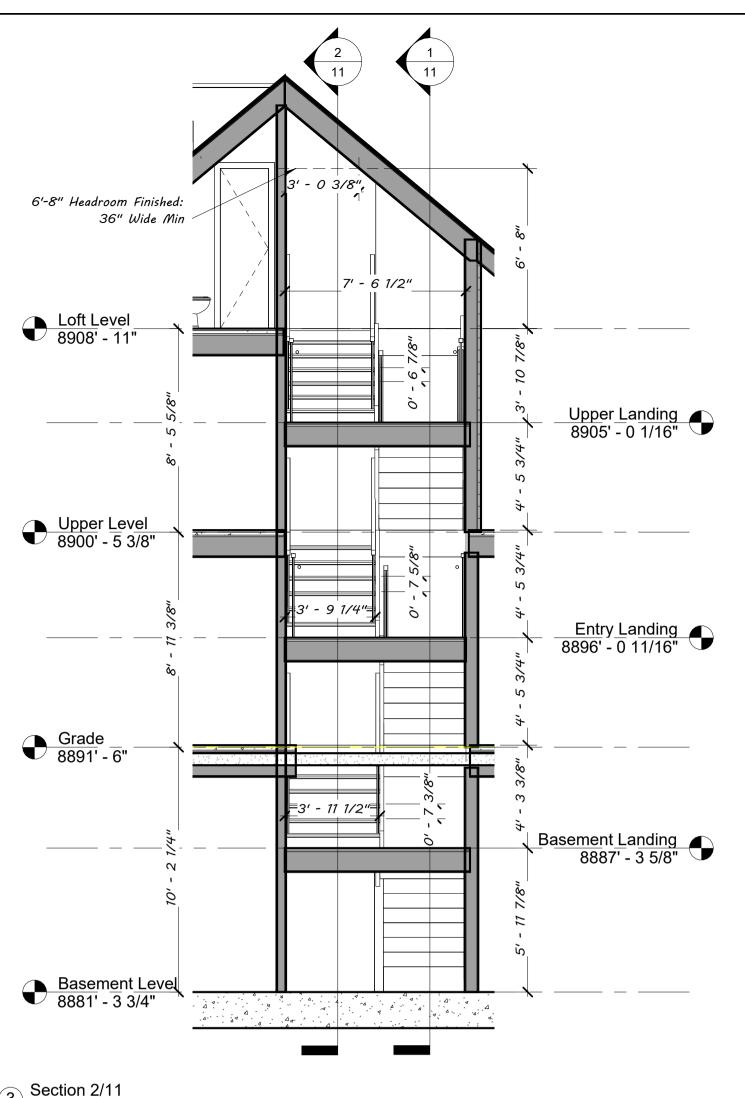




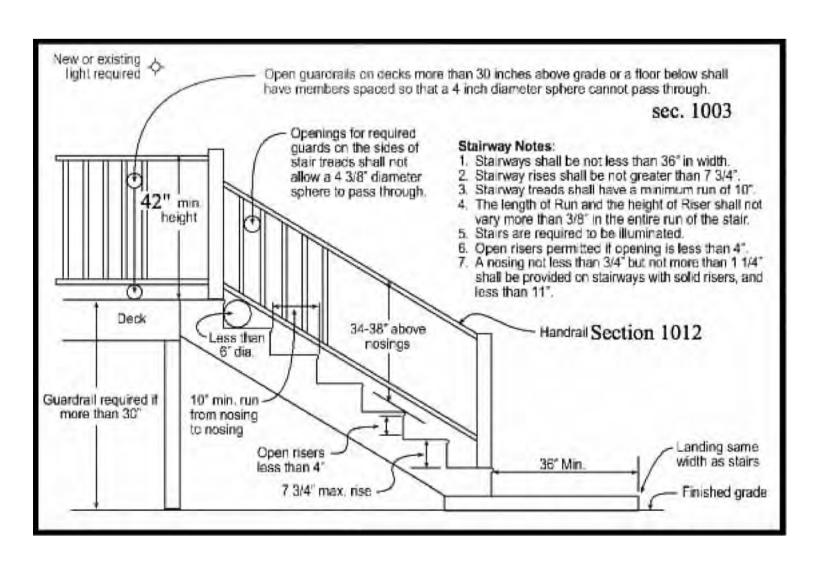
How to Install a Vertical Ventilation Pipe - Crawlspace Construction

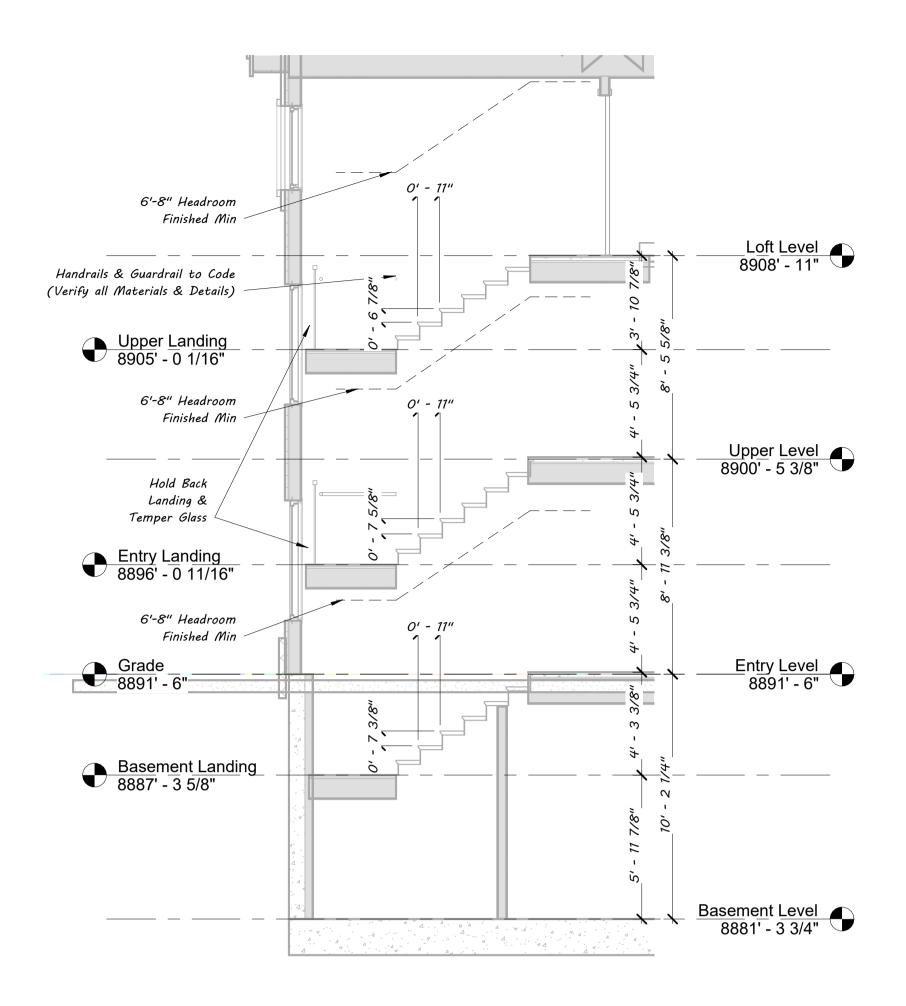
- 1 Select the location for the ventilation pipe (min. inch diameter). It should be installed in a vertical run through a warm part of the house and exhausted through the roof. The pipe discharge should be protected from snow drifts and installed at least 1 foot above the roof (refer to local snow fall data for the height of snow drifts against buildings) and 10 feet away from any openings in the building to keep avoid the soil gas from re-entering the building.
- 2 Lay at least 5 feet of min. 3-inch diameter horizontal perforated pipe on the soil at the location where you will run the vertical ventilation pipe and connect it to either side of a vertical "T". See Figure Below.
- 3 Install a continuous layer of polyethylene vapor barrier with joints taped over the soil. Run the polyethylene sheet up the wall and mechanically attach and seal the edges to the wall. Seal the vertical "T" to the polyethylene to reduce the soil gas entry.
- 4 Install the vertical pipe by connecting it to the vertical "T." Avoid 90-degree angles in the vertical portion of the pipe; use sweeps if turns are needed. Label the pipe on each floor so it is clear the pipe is not part of the sewer system. If the ventilation pipe extends through an unconditioned attic, insulate the stack to control condensation in the pipe.
- 5 Run the pipe through the roof and flash it properly. Provide a screened rain cap at the termination to prevent rain entry and nesting animals.











2 Section 3/11 1/4" = 1'-0" 77

Stair Sections

1-17-2025 SCALE: 1/4" = 1'-0"

DRAWN BY: Kyle Ryan
PROJECT ADDRESS:
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Crested Butte, CO
81224

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SET ISSUED DATE

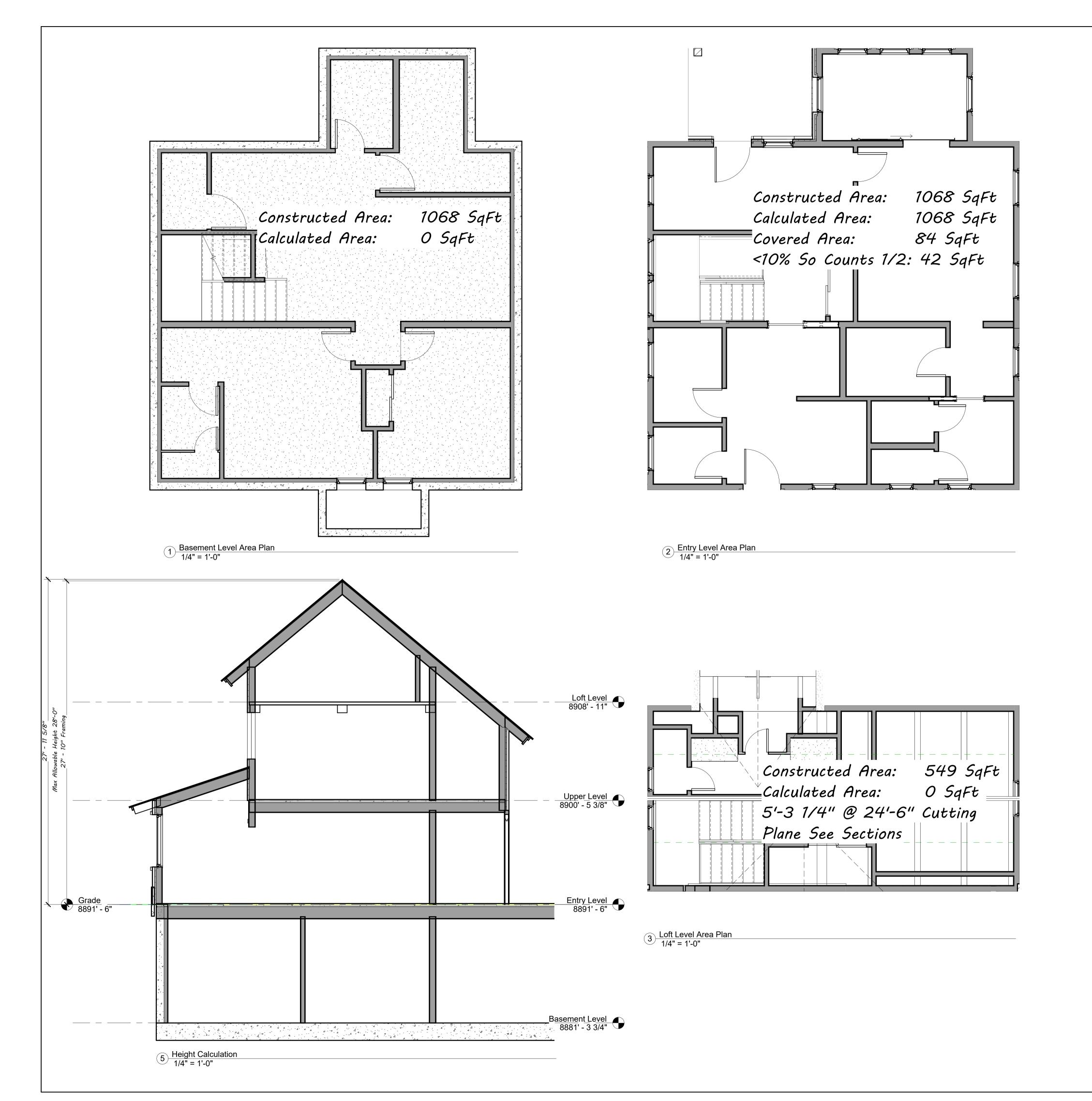
BOZAR Review #1 11-22-2024

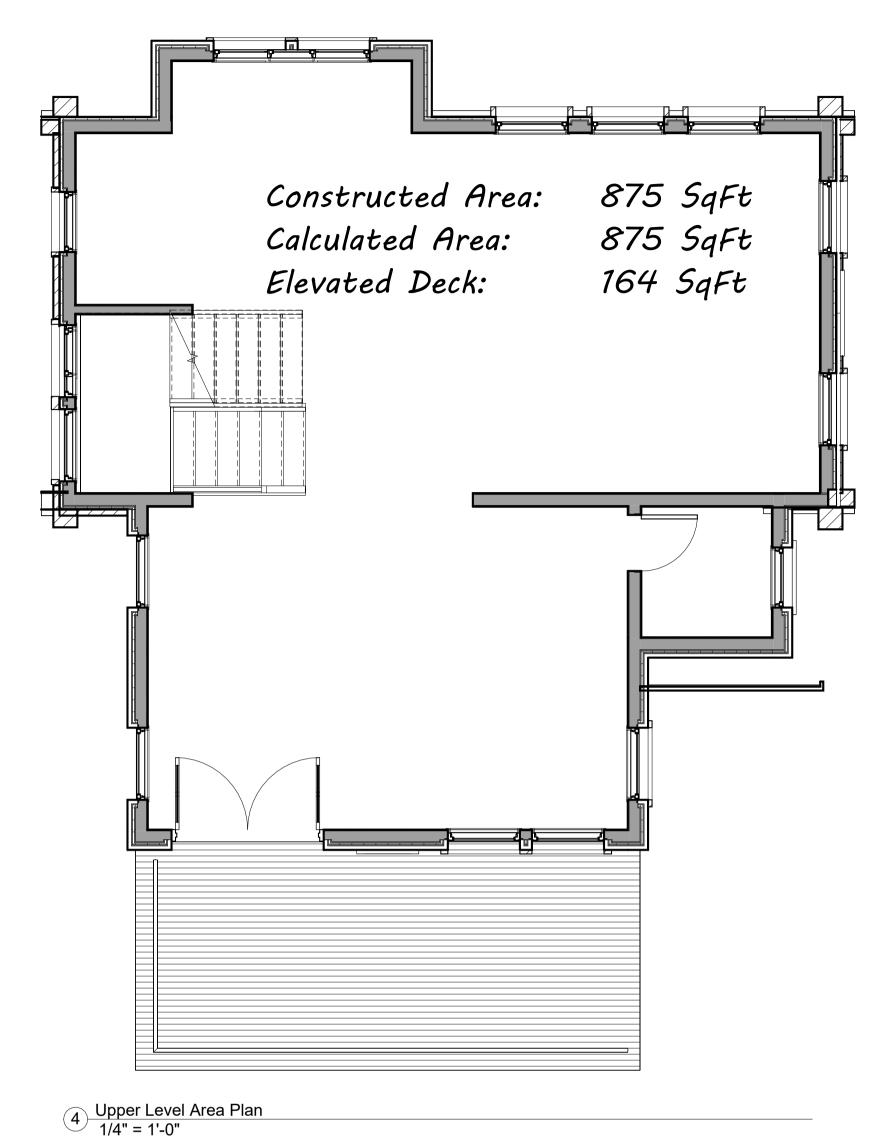
BOZAR Review #2 1-17-2025

ANDREW W. HADLEY
NO. 400760

ARCHITE







Area Calculations:

-House Area:

Basement Level Living:

Entry Level Living:

Upper Level Living:

Loft Level Living:

O SqFt

875 SqFt

O SqFt

Covered Area: 84 < 10% Counts 1/2 = 42 SqFt

Upper Deck: 200 Max Allowable

Total Residence:1943 SqFtMaximum Allowable:2000 SqFt

164 SqFt

12

Height & Area Calculations

1-17-2025

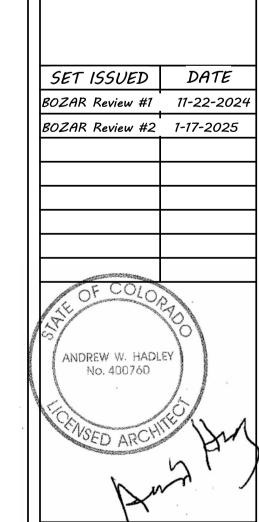
SCALE: 1/4" = 1'-0"

DRAWN BY: Kyle Ryan

PROJECT ADDRESS:

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Breuer Residence





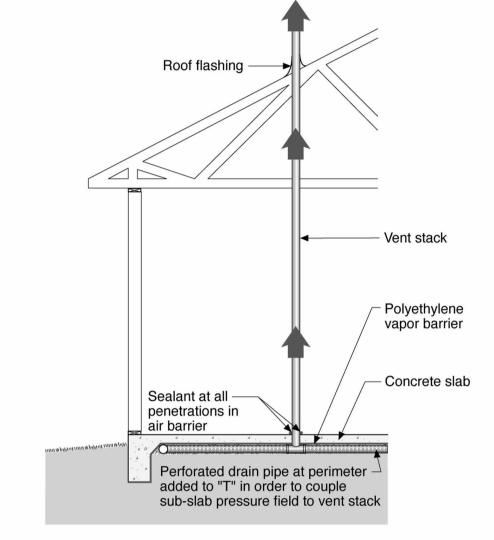
1 Select the location for the ventilation pipe (min. 3 inches in diameter). It should be installed in a vertical run through a warm part of the house and exhausted through the roof. The pipe discharge should be protected from snow drifts and installed at least 1 foot above the roof (refer to local snow fall data for height of snow drifts against buildings) and 10 feet away from any openings in the building to keep the soil gas from re-entering the building. 2 Lay a minimum 3-inch-diameter perforated pipe in a gravel trench or a collection mat on top of the gravel around the foundation perimeter. Install the pipe in a loop to allow for the

soil gas to enter the pipe from two sides and connect it to either side of a vertical "T". Communication to all sub-slab areas is required and multiple connection points or interconnections may be required. See Figure Below.

3 Place the polyethylene vapor barrier and concrete slab around the vertical "T"; label and cover the open top of the vertical "T" before placing the concrete. Seal the perimeter of the "T" to the concrete to reduce the soil gas entry.

4 Install the vertical pipe by connecting it to the vertical "T." Avoid 90-degree angles in the vertical portion of the pipe; use sweeps if turns are needed. Label the pipe on each floor so it is clear the pipe is not part of the sewer system. If the ventilation pipe extends through an unconditioned attic, insulate the stack to control condensation in the pipe.

5 Run the pipe through the roof and flash it properly. Provide a screened rain cap at the termination to prevent rain entry and nesting animals.



16' - 0"

North Vs East Elevations TBD

Radon Vent Pipe (See

In Case Fan Needed

Detail) Provide 110v Outlet @ Dropped Ceiling @ Bath

(4) (G4)

Roof Pitch

Ridge Above

Dry Roof Deck



Electric Meter & Solar Shut

Radon Vent Pipe (See Detail) Furr Wall or Built In

Provide 110v Outlet 🤄

In Case Fan Needed

Slope Conc Skirt Away

@ 1/4" Per 1'-0"

Cabinet TBD.

Square Footage Breakdown:

Calculated:

608 SqFt -Lower Level: -Covered Entry: 8 SqFt <10%: 4 SqFt 487 SqFt -Upper Level: (Calculated @ 14'-0" FAR Cut Plane-See Sections)

1099 SqFt Parking Alowance: -100 SqFt

Total: 999 SqFt 1000 SqFt Maximum Allowable:

2 Garage Upper 1/4" = 1'-0"

Roof Below Typ

Headroom: 6'-8" Clear @

Landing See Section

G4

G4

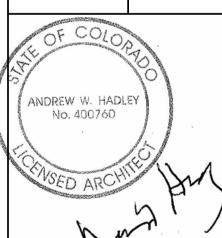
Garage Plans

01-17-2025

SCALE: 1/4" = 1'-0" DRAWN BY: Kyle Ryan PROJECT ADDRESS: 422 Sopris

Crested Butte, CO

SET ISSUED DATE BOZAR Review #1 11-22-2024 BOZAR Review #2 1-17-2025



POST OFFICE BOX 1294 CRESTED BUTTE, CO. 81224 (970) 349 - 0806

1 Garage Entry 1/4" = 1'-0"

Metal Screen Wall

Air-Water Heat Exchanger w/ Roof Above (Verify All Clearances)

Residence Car

Stair - 1 Hr Fire Rating (Verify All

Dwelling Car

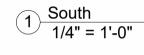
Charger (Verify All Details)

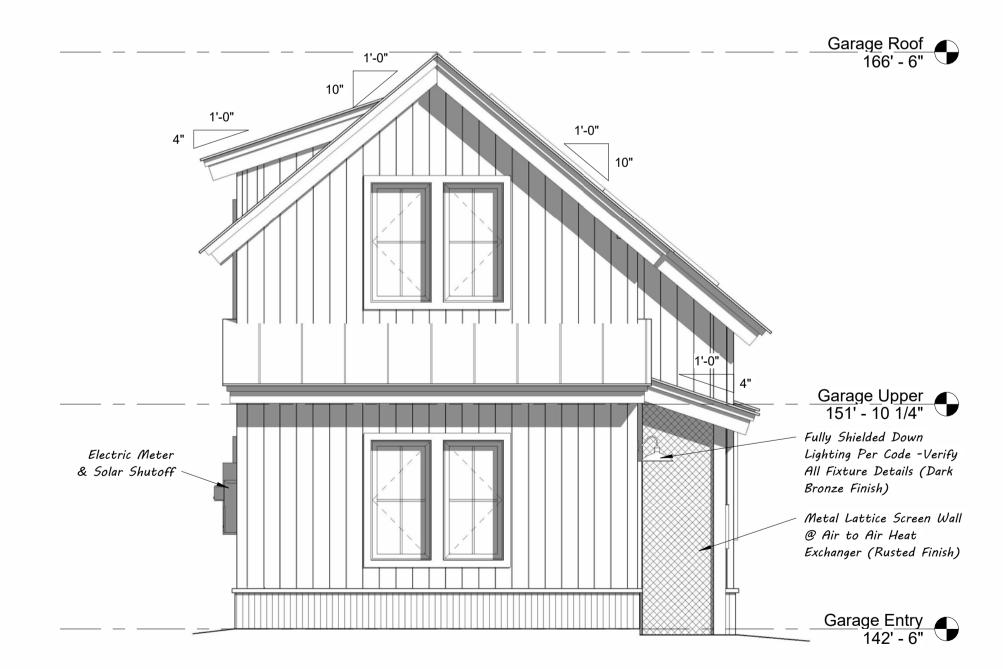
(See Elevations)

Charger (Verify All

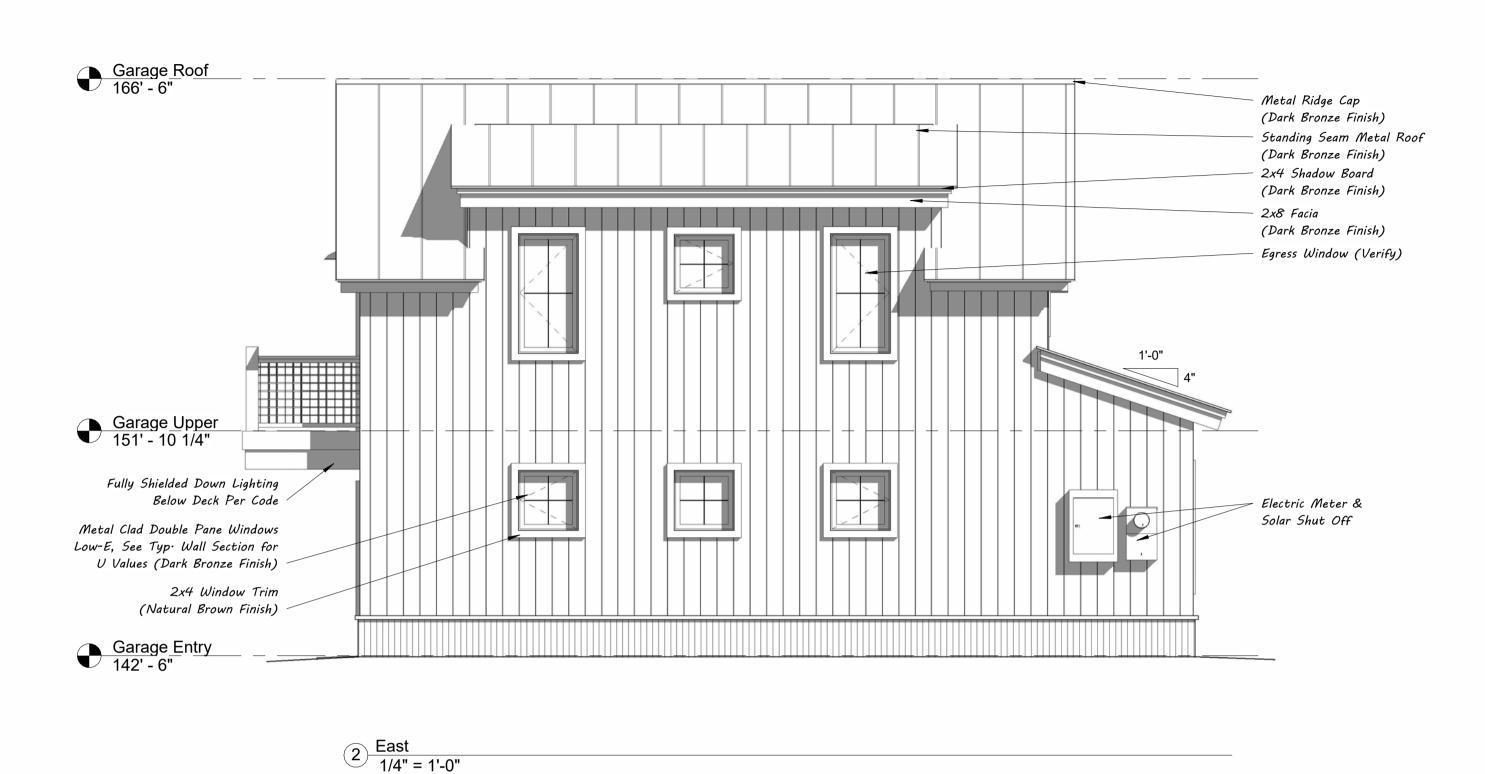
G4

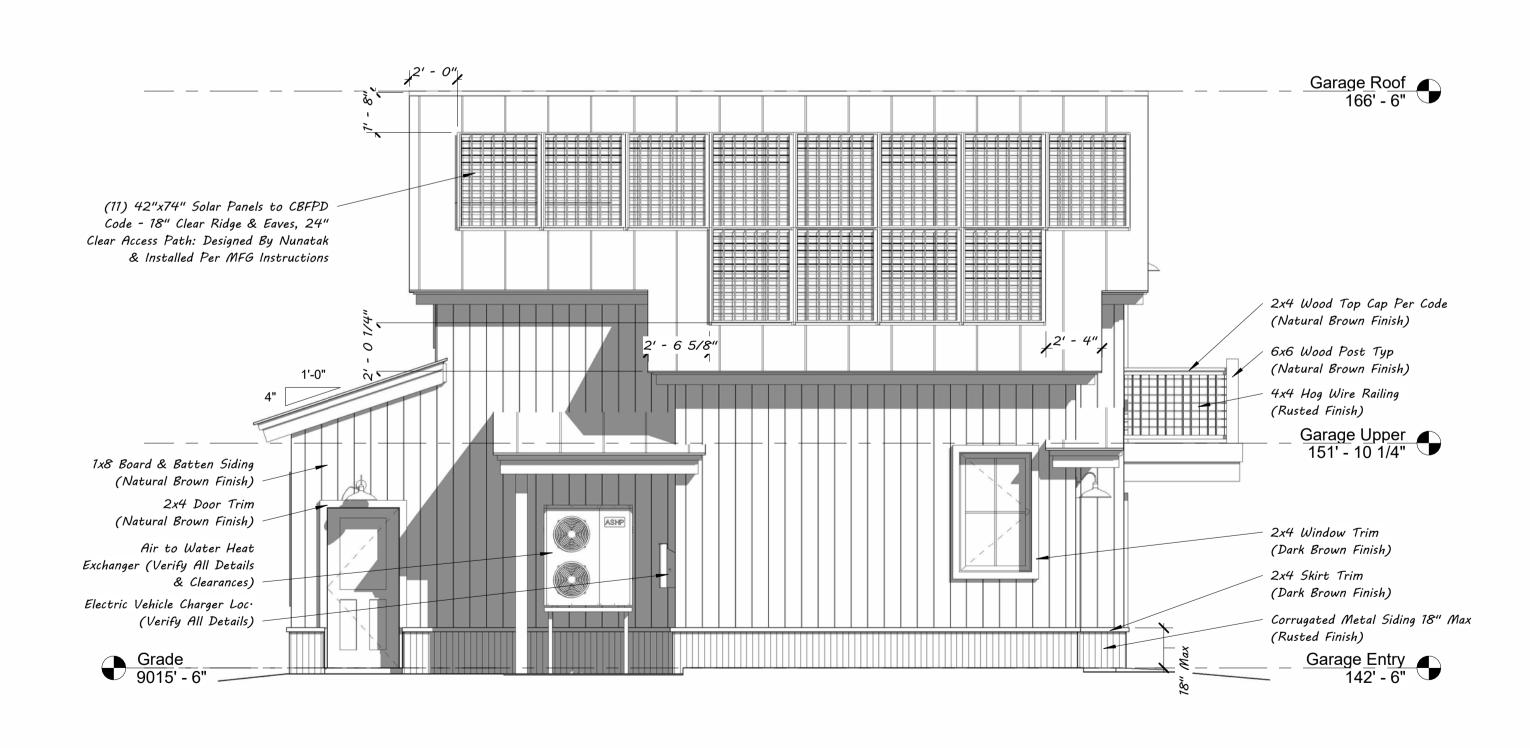
G4





4 North
1/4" = 1'-0"





3 West 1/4" = 1'-0"

62

Garage Elevations

O1-17-2025

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

DRAWN BY: Kyle Ryan

PROJECT ADDRESS:

422 Sopris

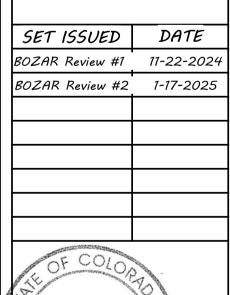
Crested Butte, CO

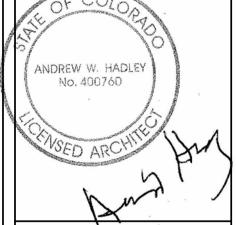
reuer Residence

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	BOZAR Review #1	11-22-2024
	BOZAR Review #2	1-17-2025
The state of the s	ANDREW W. HADLEY NO. 480760 CRIVSED ARCHITECT	

ANDREW HADLEY ARCHITECT

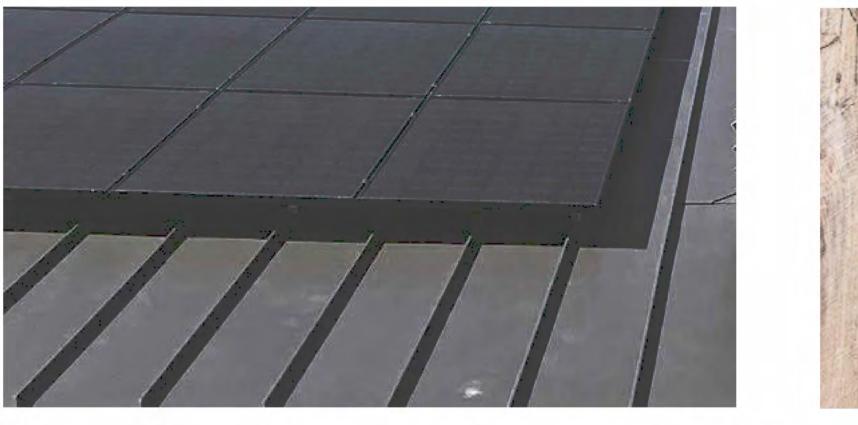
01-17-2025







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Standing Seam Roof w/ Solar Panels: Dark Bronze Finish



Board & Batten Siding: Natural Brown Finish



Corrugated Metal Siding: Rusted Finish



Wood Trim & Garage Door: Natural Brown Finish



Fascia & Shadow Board: Dark Bronze Finish



1 South East Perspective

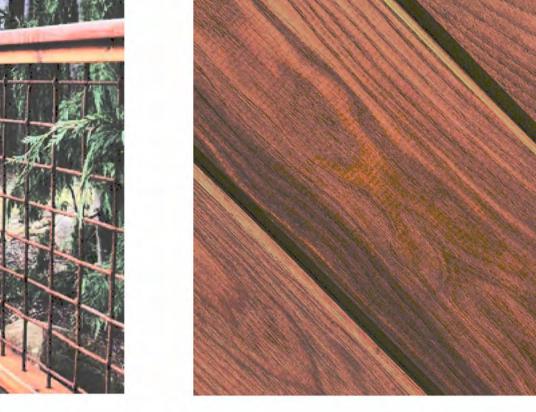


2 South West Perspective

H



Hog Wire Railing: Rusted Finish



Wood Trim & Cap: Dark Brown Finish



Metal Clad Doors:

Dark Bronze Finish



Metal Clad Windows: Dark Bronze Finish





Garage Roof 166' - 6"

14' Garage FAR

Cutting Plane

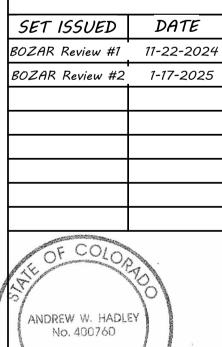
156' - 6"

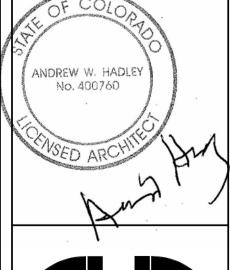
6'-8" Min Clear Finished

Garage <u>Upper</u> 151' - 10 1/4"

Garage Landing 148' - 9 25/32"

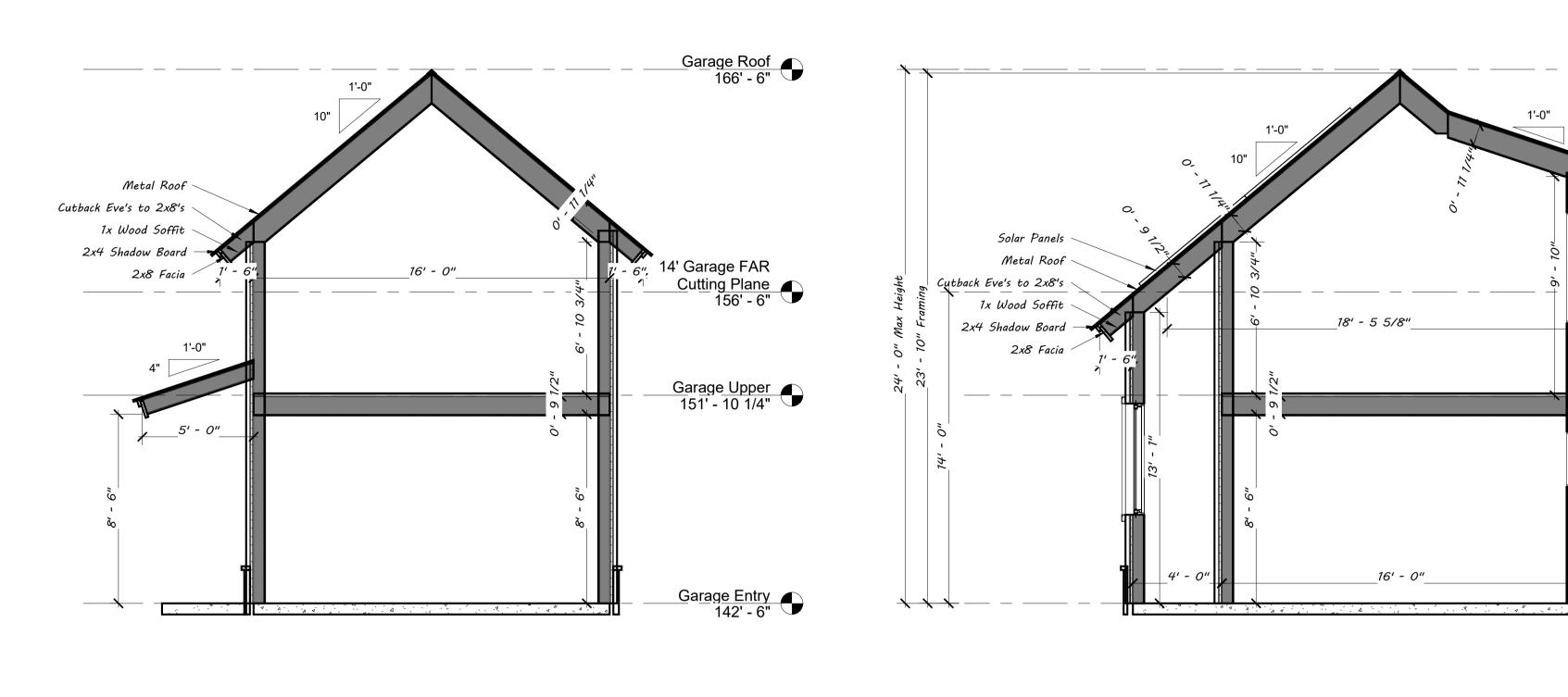
Garage Entry 142' - 6"







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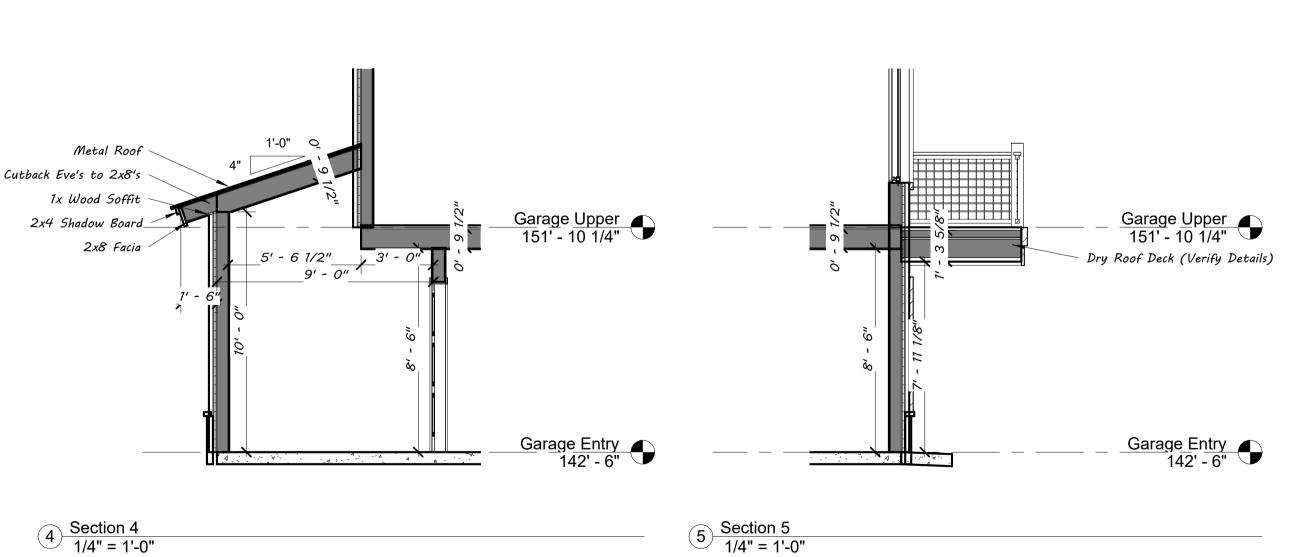


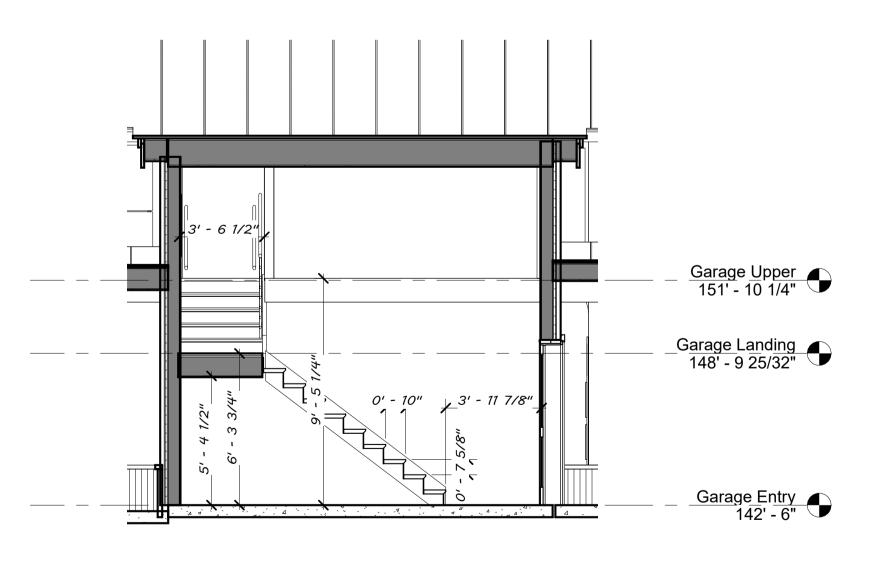
2 Section 2 1/4" = 1'-0"

Garage Roof 166' - 6" Metal Roof Cutback Eve's to 2x8's 1x Wood Soffit 2x4 Shadow Board -14' Garage FAR 2x8 Facia / Cutting Plane 156' - 6" 16' - 0" Garage Upper 151' - 10 1/4" 5' - 0"_ Garage Landing 148' - 9 25/32" Air to Water Heat Exchanger (Verify All Details & Clearances) Garage Entry 142' - 6"

7 Stair Section 2 1/4" = 1'-0"

3 Section 3 1/4" = 1'-0"





Garage Roof 166' - 6"

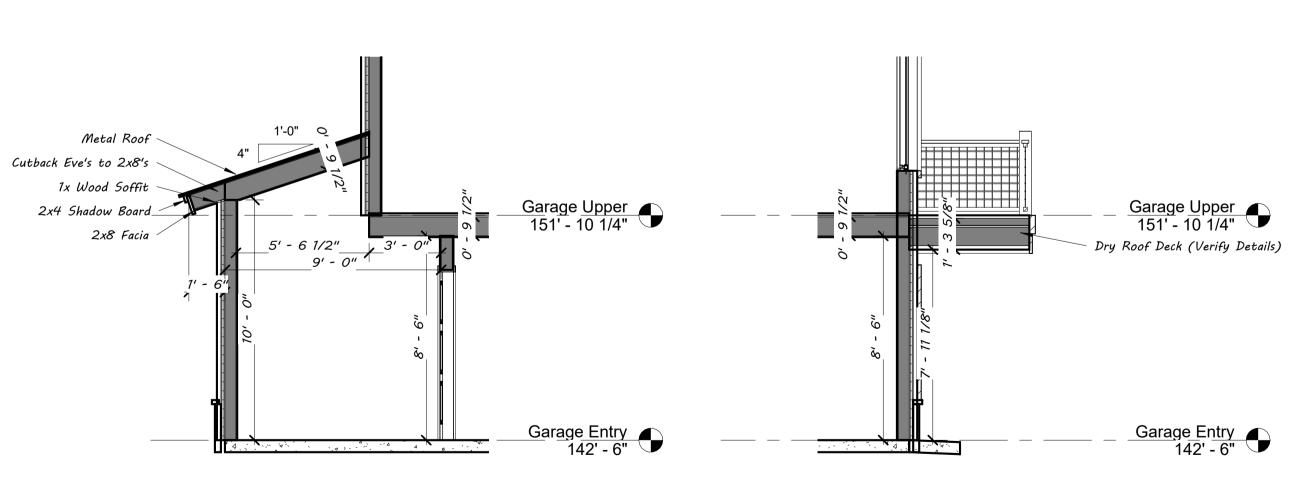
14' Garage FAR

Cutting Plane
156' - 6"

Garage Upper 151' - 10 1/4"

Garage Entry 142' - 6"





1 Section 1 1/4" = 1'-0"