

Staff Report

To: BOZAR

From: Jessie Earley, Town Planner III

Meeting Date: DRC, January 13, 2025

RE: 422 and 422 ½ Sopris Avenue, Secondary 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)

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.

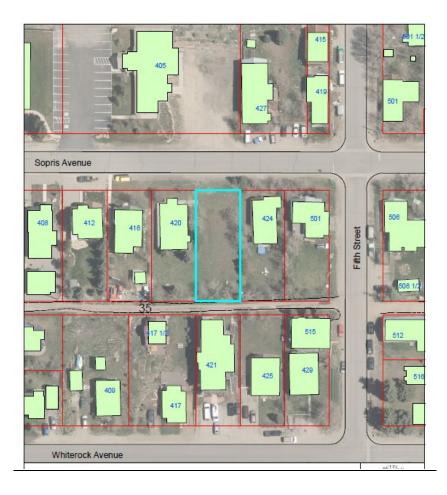
PUBLIC NOTICE

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

I. <u>Background/Overview</u>: 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" reclaimed timber (natural



gray) with stucco (light gray). There is a secondary siding which will be a 1"x10" board and batten wood siding (natural brown). There is a stone foundation cover noted at 18" (natural gray brown mix). Roofing is a mix of standing seam (dark bronze) and corrugated metal (rusty finish).







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).





(2) South West Perspective

II. <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.
 - O Added a Dry Well to the North of the property.
 - o Provided a "tree plan".

House:

- 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.
- Unified the separate dormers into a single "Roof Element". Also adding a window to the center of the space.

III. <u>Context:</u> 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 residences located in Block 35 per context GL 4.25. No conflict.	Support
4.26 Excessive Dissimilarity	Discussion is encouraged to determine if what is proposed is a contemporary interpretation and variety or if the proposal is excessively dissimilar. The proposed scale and forms may not relate to the historic R1C zone surrounding the property. Discussion is encouraged regarding the extension of the gable on the south side of the east gable to determine if this is consistent.	12/9/ DRC: Streetscape was encouraged to help evaluate this.
	Discussion is encouraged regarding the roof element, as proposed for the ADU and if this is categorized as a dormer or roof element.	

IV. Land Use Code Review:

Residential Zone District (Sec. 16-4-460-16-4-520)

Dimensional	Required by Chapter 16	Proposed	Compliant
Limitations			



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	1010.52 sf (accessory) 0.482 (3011.4 sf)	No (ADU 10 sf too large)
Height:	28' /20'/ 24'	28' (principal)	Principal – Yes
Roof Pitch	Minimum 4:12	24'2" (accessory dwelling) 10:12 (principal); 14:12 and	Accessory – No
		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)	The R1C zone provides this use as a	Not applicable. Use changes do not go
Accessory dwellings	conditional use. It must meet the criteria	before DRC.
	below.	
Sec. 16-8-30 (a) Architectural approval	Discussion regarding this is outlined	
	below.	
Sec. 16-8-30 (b) (1) Compatible with	Discussion below, general support.	
neighborhood context and size		
Sec. 16-8-30 (b) (1) a. Size	The building must be revised to meet	
	FAR requirements.	
Sec. 16-8-30 (b) (1) b. Density of	General support.	
buildings		
Sec. 16-8-30 (b) (1) c. Amount of open	Meets requirements of the zone district.	
space	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. Confirmation	
	required of existing trees. General	
	support	
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	General support	
zoning district objectives and purposes		
Sec. 16-8-30 (b) (3) Congestion,	Parking is overviewed on the site plan.	
automotive, or pedestrian safety	General support.	
problems or other traffic hazards		



Sec. 16-8-30 (b) (4) Noise, dust, vapor,	General support.	
fumes, odor, smoke, vibration, glare,		
light, trash removal or waste disposal		
problems		
Sec. 16-8-30 (b) (5) Adverse effects to	General support.	
public facilities, rights of way or utilities		
Sec. 16-8-30 (b) (6) Adverse impacts on	Pending any public comment. General	
the uses of adjacent property	support.	
Sec. 16-8-30 (b) (7) Adequate parking or	General support.	
PIL		
Sec. 16-8-30 (c) Net effect on any	This ADU will add a deed restricted long	
proposed use on the number of long-	term rental.	
term housing units		

V. 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, 3.1-3.2, 5.108-5.112.

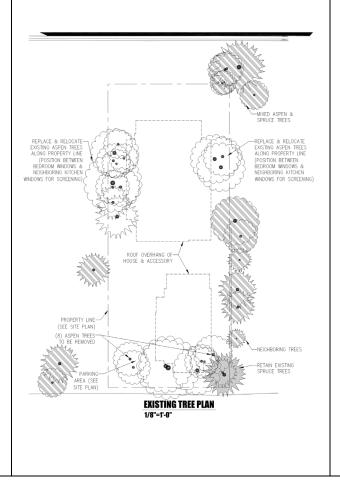
GL	Staff Analysis	DRC Recommendation
Topography	Provided on sheet C1. Slopes down from 8892' to 8891' to the East. For the primary building for the purposes of FAR the natural grade is 8891'6". For the accessory dwelling, the grade for the purposes of FAR would be 8891'6".	
2.8 Drainage	Drainage swales are shown for the primary and accessory building to the east. However, drainage will need to be revised to encourage drainage to the alley or the street not the adjacent lot.	12/9 DRC: Drainage cannot be to the neighboring property. Revisions needed
	A dry well is now shown on the north side of the lot. This will need to meet the specifications required by the Public 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.	
2.18/3.1 Preservation of existing mature trees	This site is heavily treed. There are smaller existing trees in the middle of the lot that will need to be removed for the placement of the home and accessory. Confirmation of the number and size is required to ensure these are less than the caliper noted within the code 16-15-10.	12/9 DRC: Members asked for a more detailed plan for what trees would be removed. This has been provided.
	Also, there are trees along the edges of the lot to the west (10) and west (3) and that are noted to be removed and	



replaced.

There are seven trees on the south that are proposed to be removed to ensure access to the new accessory dwelling.

It appears that all trees that exist on the lot with the exception of the one spruce tree on the southeast corner will be removed. This is excessive and counter to other proposals the Board has reviewed. There have been other instances where soil nails were used to retain trees. Staff encourages potential retention of large trees on the east and west, thinning out smaller trees and as many trees to remain as possible.

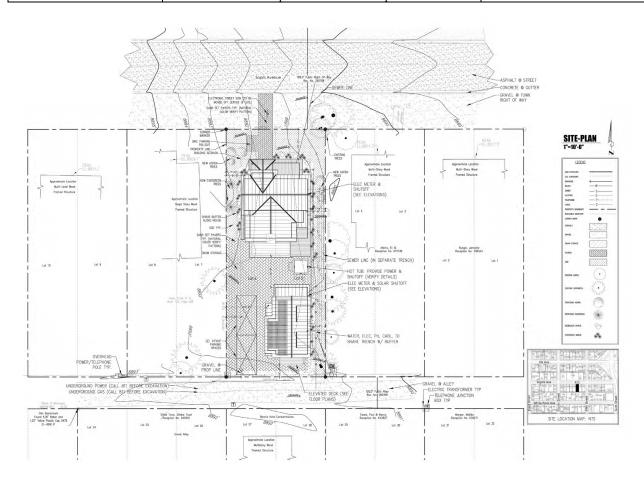




History		
	SEPLACE & RELOCATE DESTING ASPEN RICES (POSTION RETWEEN (POSTION RETWEEN REDROOM WINGONS & RECHERORON KITCHEN WINCOMS FOR SCREENING) RECHERORON RICES (SEE SITE PAW) PARKING AREA (SEE SITE FLAW) PROPOSED TREE PLAM I/F"-1-0"	
2.19 New trees	There are a cluster of new aspen trees (3) on the northwest corner of the lot and new evergreen trees (2) along the west. There are three new aspen trees noted on the eastern edge of the lot.	12/9 DRC: Members asked for a more detailed plan for what trees would be removed. This has been provided.
	Shrub buffers are noted on the west and east of the primary and the east of the ADU.	
2.16 a./ 2.20 Native plantings	Sod is noted on the north portion of the property and on the east side of the structures. Generally, the GL supports use of native grasses. Discussion is encouraged.	
2.16 e Pervious materials	There is a small area of gravel on the south side of the lot adjacent to the alley.	
	The south portion of the lot and between buildings is called out as sand set pavers and was reduced from (2125.07 sf) to (1286.35 sf). It is appreciated that the material is pervious.	
	There is a walkway and bike parking pull out on the north side of the lot, which extends into the right of way that is also noted as sand set pavers (274.76 sf). The width of the	
	sidewalk on the north cannot exceed 4' into the ROW and cannot be heated.	
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 Exterior Lighting	Proposed lighting appears to comply with night sky requirements. General support. There is solar proposed for the west roof face of the ADU,	Support
Solar	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), as noted. They should be separated	

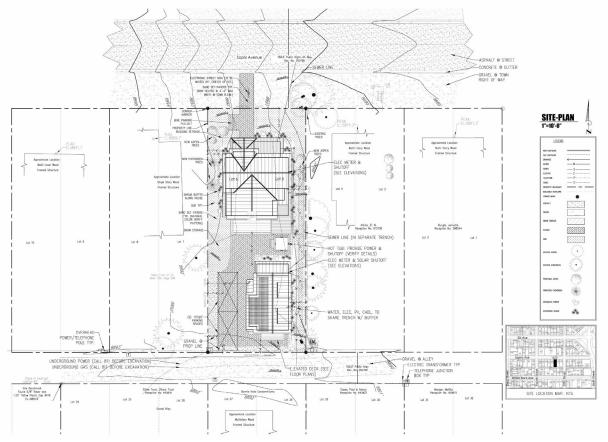


	and sewer should move to the west side of the home.	
	If a lift station is required, it would need to be included on the interior of the structure.	
	Adjacent rights of way are included to scale.	
2.7 Snow Storage	Snow storage is provided onsite and is over the minimum of	Support
	33%. The areas correspond with areas to be plowed.	



Proposed Site Plan (12/9/2024 DRC)





Proposed Site Plan (1/13/2025 DRC)

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
4.33-4.34	Consideration of whether the forms achieve relationships with historic buildings are in GL 4.33 and 4.34. The 3D drawings are helpful in the review.	streetscape to better evaluate mass/scale
	The GL conveys that new infill construction should relate with the predominate scale of historic neighborhoods. The proposed primary	



	structure may not relate to the scale of the surrounding neighborhood. A streetscape should be provided to assess this.	
4.34 Discernable primary module	The middle parallel module meets this requirement.	Support









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

GL	Staff Analysis	DRC Recommendation
4.35	Discussion of whether overall building	12/9 DRC: Members requested a
	forms appear as a product of their own	streetscape to better evaluate mass/scale



	time while relating with historic forms	and form as it relates to the context of
	seen in town is encouraged.	the neighborhood.
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.

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

GL	Staff Analysis	DRC Recommendation
4.41 Roofs similar to those seen historically.	Most of the gabled roof forms are 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.	Support
4.42 Shed roofs	The shed roof, as seen on the north and south, are subordinate. General support.	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 14:12 pitches and appear relational. The secondary roofs present 4:12 pitches meeting the intents of GL 4.45 b. General support.	Support
4.44 Ridge lines	The primary (35'10") ridge meets the intents of GL 4.44 a.	Support

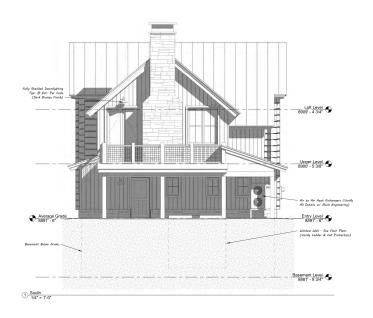
e. **Porch features**: Refer to guidelines 4.49-4.52, 5.118.

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



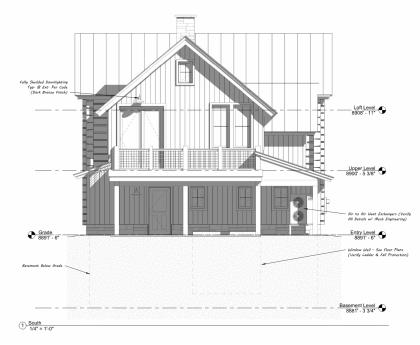


Front porch



Rear porch (12/9/2024 DRC)





Rear porch (1/13/2025 DRC)

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.	
	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 guote has one whitew	
	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,	Support
	which is a consistent interpretation of	
	historic windows. General support.	
	A window and door schedule should be	
	included.	
	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,	Support
	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.	
4.57 Fenestration pattern	Windows as proposed are not closer than	Support
	12" to the corner per GL 4.57 a.	
4.58 Groupings of 2 or more windows	There is 6" of trim between two packs	12/9 DRC: Members asked for 3.5" of
	of windows on the North, South and	trim for 2 packs, which has been
	West elevations, as encouraged in this	provided and separation of three packs.
	GL. These windows cannot be mulled.	This has also been provided.
	The three pack on the front was	
	revised to a two pack.	
4.59 Window and door trim	2"x4" wood. General support.	Support
4.63 Window wells	Window well on rear elevation under the	Support
	deck can be supported.	

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).	
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.



Standing Seam Metal Roofing: Dark Bronze Finish



Fascia & Shadow Board: Dark Bronze Finish



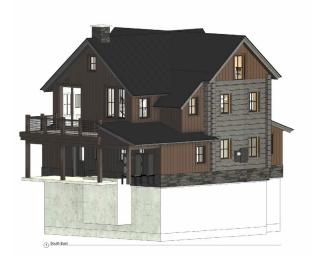
Fascia & Rafter Tails: Medium Brown Finish



Metal Clad Windows: Dark Bronze Finish



Metal Clad Door: Dark Bronze Finish













Wood Trim: Natural Brown 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





Siding is proposed as 4"x12" hand hewn log (natural gray) with stucco (light gray). There is a secondary siding which will be a 1"x8" board and batten wood siding (natural brown). 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 3/4" 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 brown) 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 brown) for the front porch and rear deck. The deck proposes a 2"x4' wood top cap (natural brown), 6"x6" (confirmation needed) D.F. posts (natural brown) 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.	
4.72 Eaves	Eaves are between 10" and 1'6", which	
	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 intents of this GL.	this was not a concern.
	intents of this GL.	
	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
11/3 Exterior materials	stacked stone can be supported at 18".	Support
	General support.	
4.79 Painted siding	Natural finishes are proposed, which	
	appears to conflict with this GL, as it	
	requires paint or stain.	
4.81 Mix of materials	The materials, as noted above should be	Support
	discussed, but the proposed manner in	
	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.
		revised to one material.

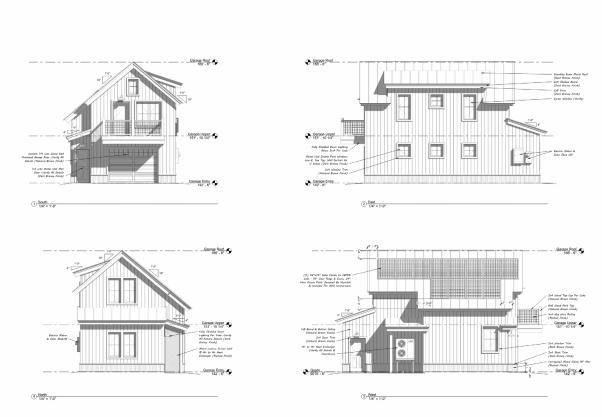
j. **Accessory Dwelling:** Refer to GL 2.27-2.28, 4.84-4.86, 4.89-4.90.

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 gable facing the alley. General support.	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
	appear 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	



	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,	
2.30 b/4.88 Mass/scale/form	but this is at the height maximum at 24'. This building has a gabled ridge (10:12)	
2.30 0/4.00 Wass/scale/101111	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.	
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	Support
	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.	
	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 and managed as accoments	
	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	Support
	house.	
4.64-4.66 Doors	There are three half-light person, metal	Support
	clad doors on the south and west (dark	
	bronze). 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	
	east elevation. Discussion is needed to	
	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	
	ridge of the garage module and achieves	
	subordination.	
	a. If viewed as a dormer, as proposed it	
	occupies 50.8% of the roof.	
	b. The dormer is lower than the ridge.	
	There is not a section of roof beneath.	
	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.	

LI. DRC Action:

- a. Review the plans and material lists.
- b. Site plan: Discuss the snow storage, parking plan, drainage, and topography.
- c. Residence: Make a recommendation to the BOZAR regarding mass/scale/form.
- d. Residence: Make a recommendation to the BOZAR regarding architectural appropriateness of the residence.
- e. Accessory dwelling: Make a recommendation to the BOZAR regarding mass/scale/form.
- f. Accessory dwelling: Make a recommendation to the BOZAR regarding architectural appropriateness of the accessory dwelling.
- g. Make a recommendation to BOZAR regarding materials, as proposed.

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 Cre		Crested Butte	l .		Residence	
			1	ı		ı	
APPLICANT/AGENT	MAILING ADDRESS		TELEPHONE	906	EMAII		overebiteet ee
Andrew Hadley PROPERTY OWNER	PO Box 1294 Crested Butte, CO 81224				andrew@andrewhadleyarchitect.co		
John and Amy Breuer	MAILING ADDRESS 4970 Lakeview Dr Fayetteville, NY 13066-9762					_{EMAIL} abreuer@hb1872.build	
CONTRACTOR	MAILING ADDRESS					EMAIL	
Matt Brezonick			970-250-8085		matt@brezco.com		
ARCHITECT	MAILING ADDRESS		TELEPHONE		EMAIL		
Andrew Hadley		Crested Butte, CO 81224	970-349-0	970-349-0806		- @andrewhadl	eyarchitect.co
ENGINEER	MAILING AD	DRESS	TELEPHONE				
Dylan Brown	60 Gillaspey Ave	Unit 2 Crested Butte, CO 81224	406-396-2	295	dylan	@kandbstr	uctural.co
Construction of a 4 bedroom 4 1/2 bathroom single family residence with basement and accessory dwelling. MATERIALS \$2,400,000 LABOR \$1,600,000 TOTAL \$4,000,000							
SPECIAL CONSIDERATIONS: CONDITIONAL USE PERMIT [DEPARTMENTAL SET	TBACKS FRO	NT I	REAR	SIDE()	SIDE(
CONDITIONAL WAIVER		I	sting Primary			,	`
VARIANCE [l A	Accessory				
PUD [posed				
· OD	□		Primary Accessory				
		•					
EVICTING BUILDING OUT CO) ET)	l nn/	DROCER BUZZ	INC CITE			
EXISTING BUILDING SIZE (SQ PRIMARY	Q.FT.)		OPOSED BUILI PRIMARY	OING SIZE	SQ.FT.)		
PRIMARY	Q.FT.)	P	RIMARY	DING SIZE (SQ.FT.)		
PRIMARY ACCESSORY	Q.FT.)	P	RIMARY	DING SIZE ((SQ.FT.)		
ACCESSORY TOTAL	,	P A T	PRIMARY ACCESSORY FOTAL				
PRIMARY ACCESSORY	Q.FT.) PROPOSED	P A T	RIMARY				
PRIMARY ACCESSORY TOTAL EXISTING FAR	,	FAR REC	PRIMARY ACCESSORY FOTAL	ITTAL DOG	CUMENT	rs	
PRIMARY ACCESSORY TOTAL EXISTING FAR BUILDING WIDTH	PROPOSED	FAR REC	PRIMARY ACCESSORY TOTAL QUIRED SUBM	ITTAL DOO	CUMENT By	rs	
PRIMARY ACCESSORY TOTAL EXISTING FAR BUILDING WIDTH	PROPOSED BUILDING F	FAR REC	PRIMARY ACCESSORY TOTAL QUIRED SUBM Limited Pow	ITTAL DOO	CUMENT By	rs	_
PRIMARY ACCESSORY TOTAL	PROPOSED BUILDING F	FAR REC	PRIMARY ACCESSORY TOTAL QUIRED SUBM Limited Pow Recorded Co	ITTAL DOO er of Attorne onveyance Do	CUMEN [®] Ey eed	rs	_

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

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 Historic Rehab				
Other				
ROOFING				
ТҮРЕ				
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 shadow 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 according to 12-14-21 - 4-0700 PM.

PRIMARY 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				
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>Location</i> Reclaimed timber	coLor siding natural grey		
Vertical 1 X 10 Bo	pard and Batten si	ding natural brown		
Other stone foundation cover 18" max (gray/brown)				
Stucco				
Trim 2 X 4 and 2"x6" To match siding				

Fascia 2 X 10 with a 2 X	4 shadow board to match siding	g	
"x4" with 4x8" DF rafter tails for second	ary roofs		
Corner Boards 2X	6 natural brown and 12"x12" dove tailed	d logs	
Comer Bourds		<u> </u>	
DOORS			
	MATERIAL	STYLE	FINISH
Primary door Wood	half lite, Red door		
Secondary door Me	tal clad, half lite, bronze		
	ght French door (south) (bronze)		
WINDOWS			
√vnø•	Style:	Material:	Glazing:
Casement	✓ Simulated,	Wood	Low E
Casement, egress	divided lite	Aluminum	Heat mirro
	True, divided	clad, wood	
Double hung	lite (historic)		Tempered
Awning	Decorative mullions	Other	Standard
			Other
Fixed	Other		
Slide-by			
Describe locations if a m	ix is used dark bronze		
Other Exterior Feat	· · · · · · · · · · · · · · · · · · ·	himneys, posts, et	c.) Natural stone skirt
natural stone chimney, grey brov 3 X 8 columns reclaimed grey	vn mix.		
2"x4" top cap (natural brown) 4"x4" DF p	posts and 4"x4" hog mesh (rusted)		
_			
agree to submit change			and BOZAR
hairman for approval pr	ioi to implementation o	i me change.	
ICNIATION OF OUR	ED / DEDDEGENTE A EU	7E Androw Hadley	
IGNATURE OF OWN	ER / REPRESENTATIV	VE Andrew Hadiey	

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.

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- (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 (%) 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)

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Sec. 16-8-30. - Criteria for decision.

- (a) No conditional use shall be approved unless architectural approval for any exterior change associated with such use has also been approved, and the Board finds that the use complies with all of the criteria contained in this Section. If the use does not comply with all of such criteria, or if architectural approval for the exterior changes associated with such use has not been obtained, the use shall either be approved with conditions that ensure compliance with all such criteria and the requirements of the Board for architectural approval, be continued to a date certain or be denied by a motion of the Board. If a continued request is not rescheduled by the proponent for discussion to occur on or before the date to which the request is continued, the request is deemed to be denied without further action by the Board.
- (b) The use must:
 - (1) Be compatible with the neighborhood context and size. When determining compatibility with the neighborhood, the Board shall consider at least the following:
 - a. Size.
 - b. Density of buildings.
 - c. Amount of open space.
 - d. Scale.
 - e. Snow storage.
 - f. Snow removal.
 - g. Landscaping.
 - h. Similar land uses.
 - (2) Be consistent with the objectives and purposes of this Chapter and the applicable zoning district.
 - (3) Not create congestion, automotive or pedestrian safety problems or other traffic hazards.
 - (4) Not create any significant noise, dust, vapor, fumes, odor, smoke, vibration, glare, light, trash removal or waste disposal problems.
 - (5) Not create significant adverse effects to public facilities, rights-of-way or utilities.
 - (6) Not create significant adverse impacts on the uses of adjacent property.
 - (7) Allow for adequate parking for the use or make payment in lieu if allowed in the zone district.
- (c) In addition, the net effect of any proposed use on the number of long-term housing units should be considered.

(Prior code 15-2-16; Ord. 13 §2, 1991; Ord. 13 §2, 2006; Ord. 4 §1, 2009)

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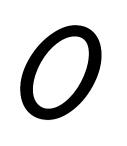
Contents:

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:

- 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.
- 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) 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-
- 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.
- 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
- 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
- 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 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

12-12-2024

SCALE: DRAWN BY: Kyle Ryan PROJECT ADDRESS:

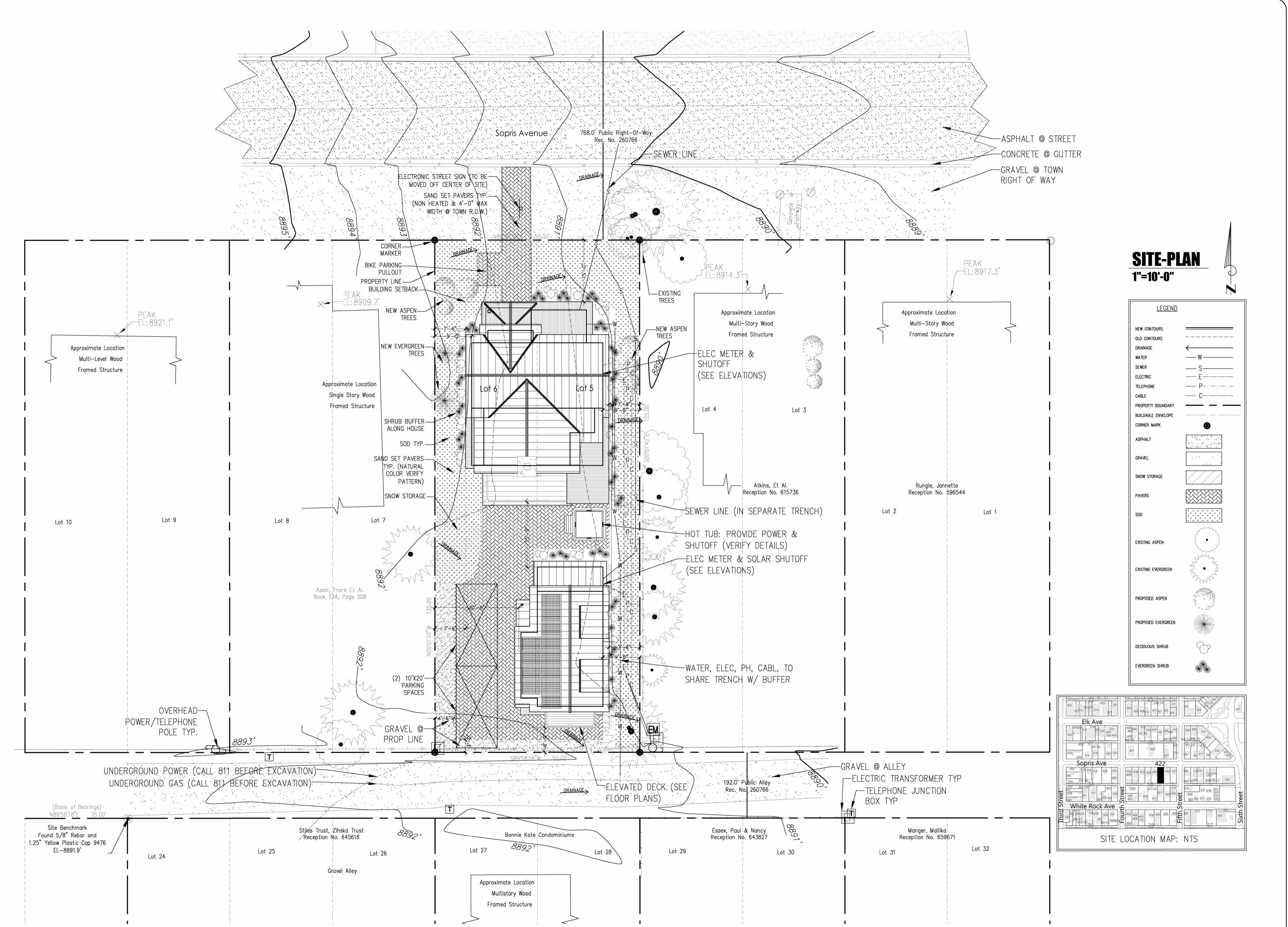
422 Sopris Ave. Crested Butte. CO

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Site Plan

12-12-2024

SCALE:

DRAWN BY: Kyle Ryan

PROJECT ADDRESS:

PROJECT ADDRESS
422 Sopris Ave.
Crested Butte, CO
81224

ser Residence

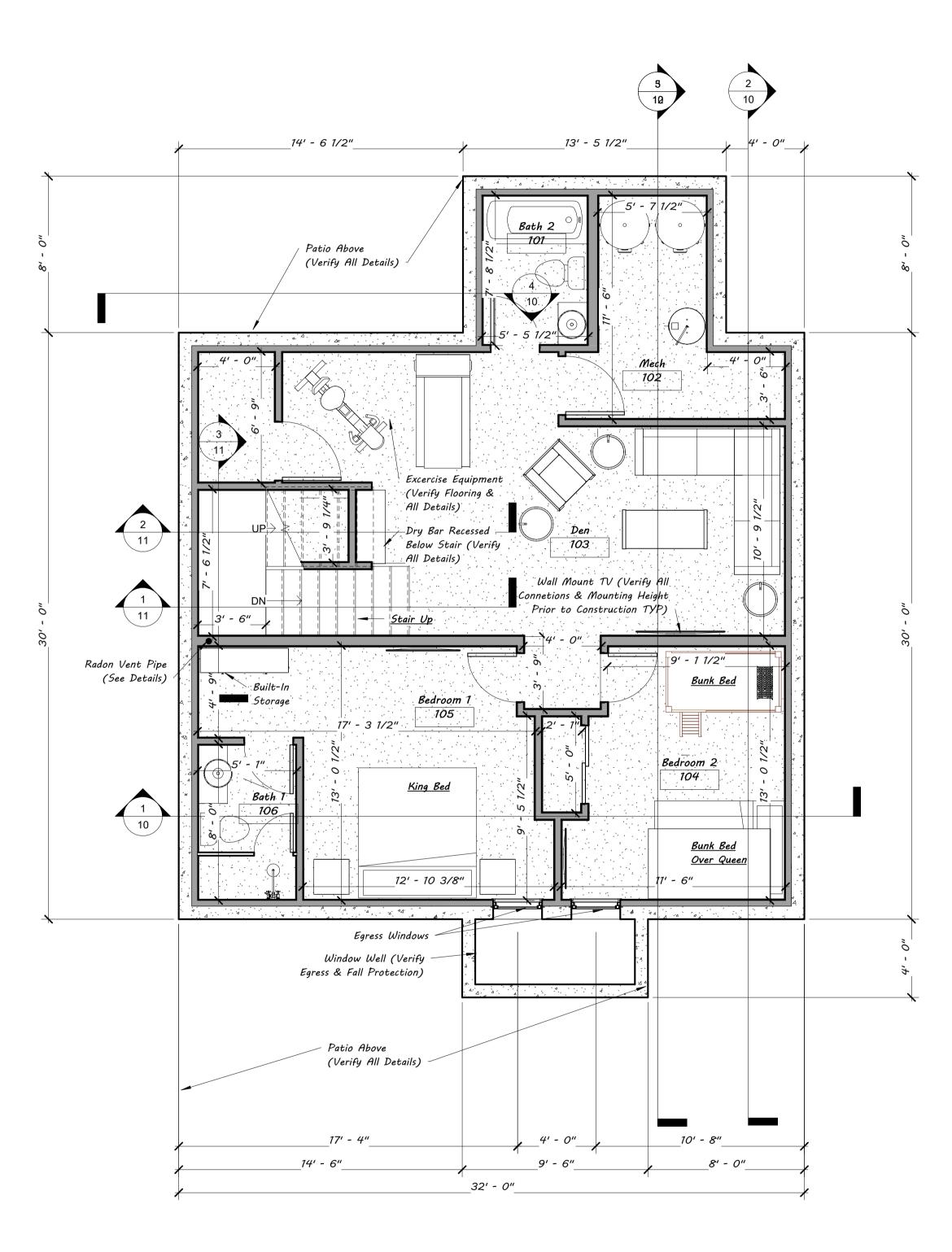
SET ISSUED DATE
BOZAR Review #1 11-22-2024
BOZAR Review #2 12-09-2024

ANDREW HADLEY ARCHITECT

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



12-12-2024

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

DRAWN BY: Kyle Ryan

PROJECT ADDRESS:

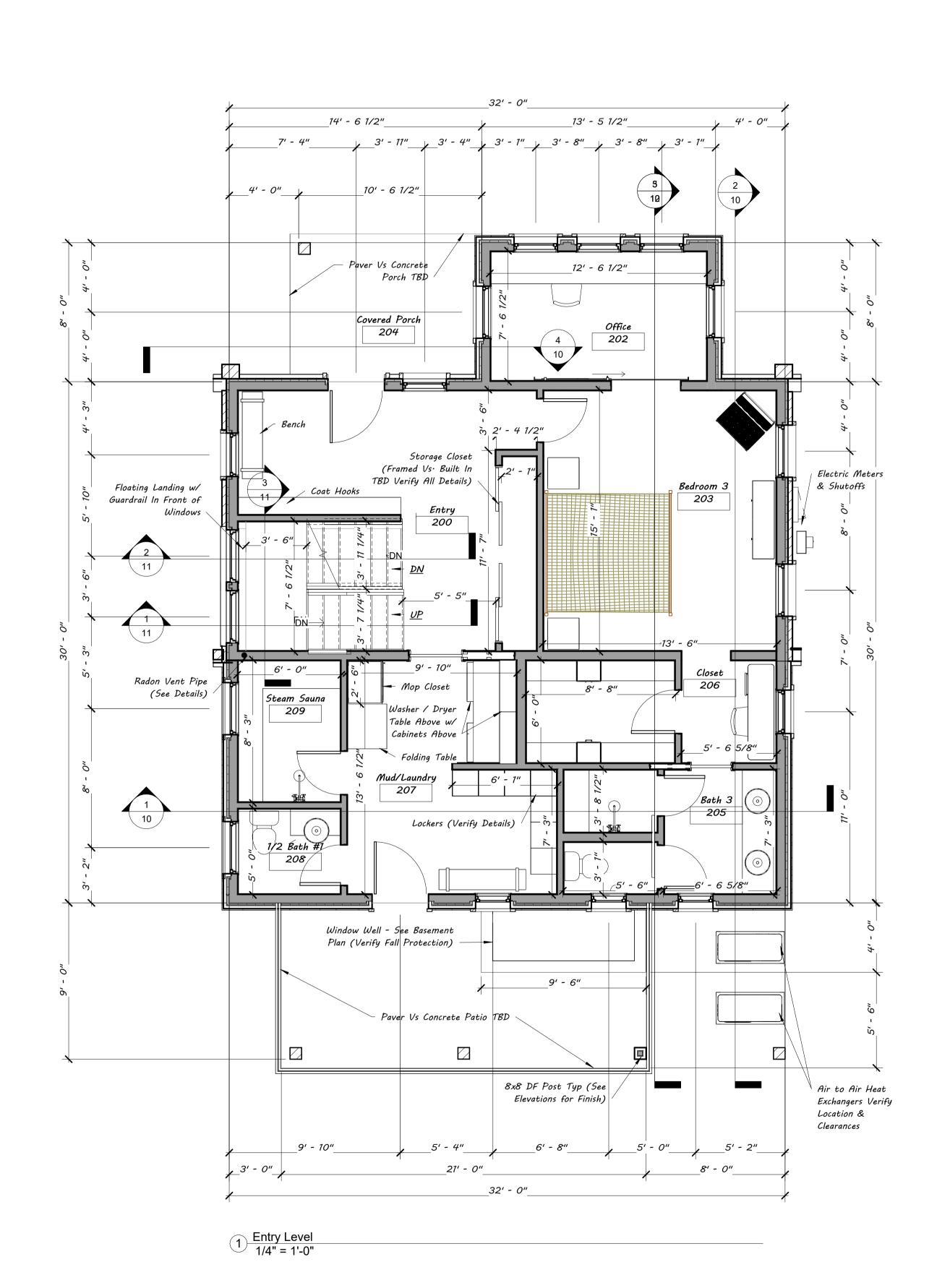
422 Sopris Ave:

Crested Butte, CO

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DATE
11-22-2024
12-09-2024
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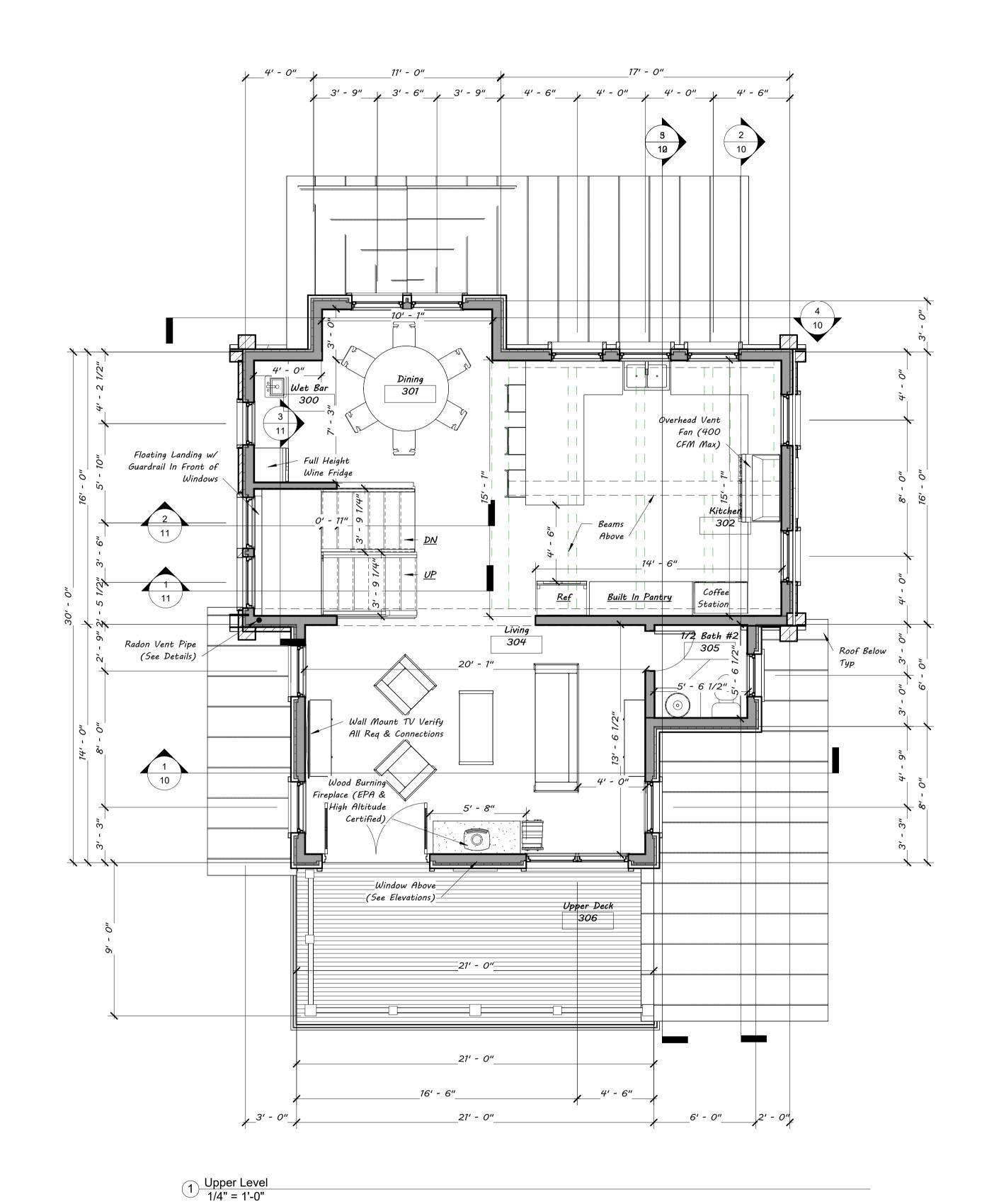




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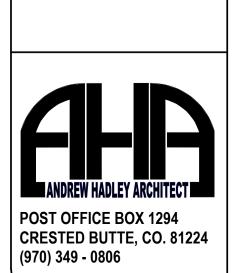


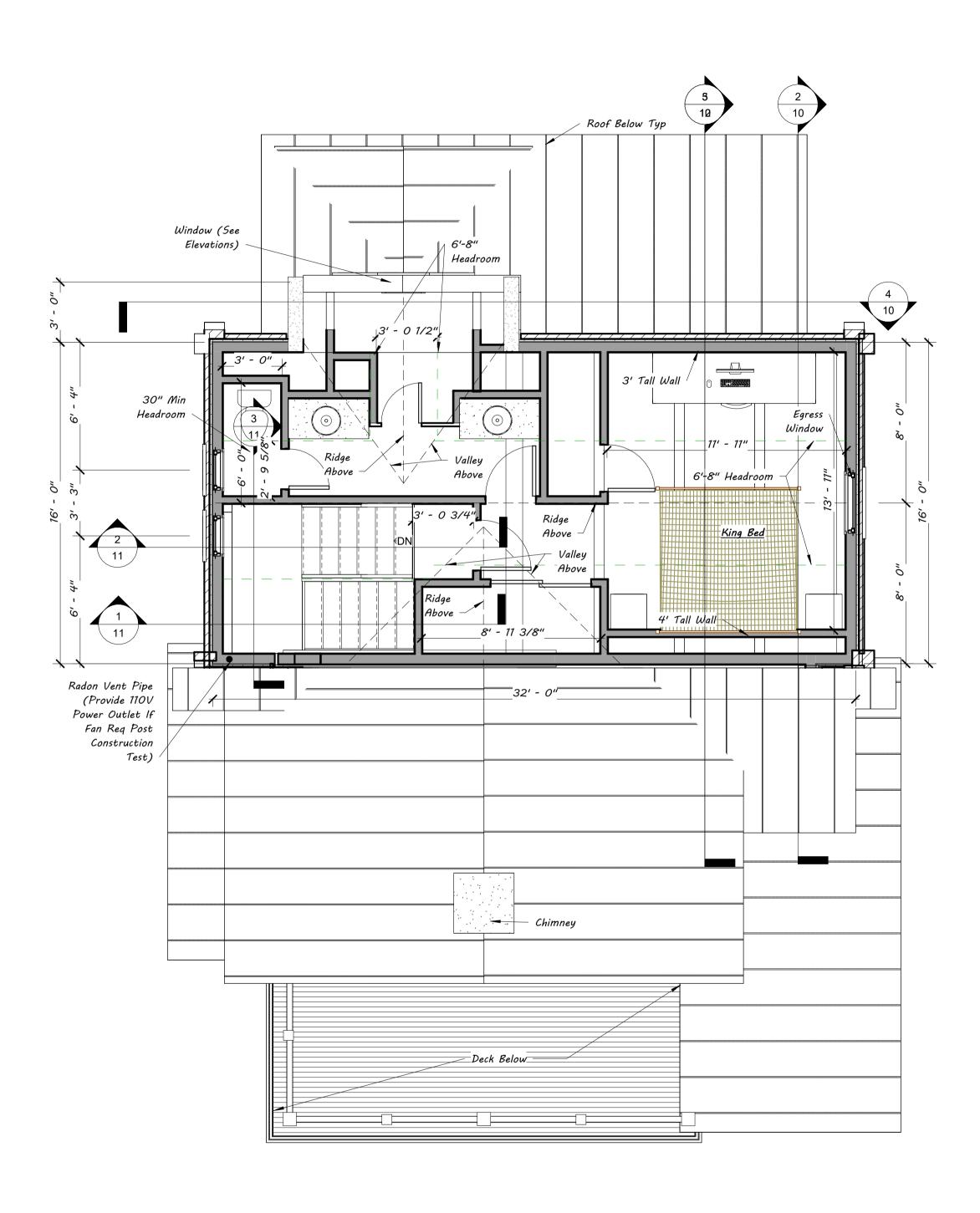
Loft Floor Plan

12-12-2024 SCALE: 1/4" = 1'-0" DRAWN BY: Kyle Ryan

PROJECT ADDRESS:

422 Sopris Ave· Crested Butte, CO 81224





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

North & East Elevations

12-12-2024

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

DRAWN BY: Kyle Ryan

PROJECT ADDRESS:

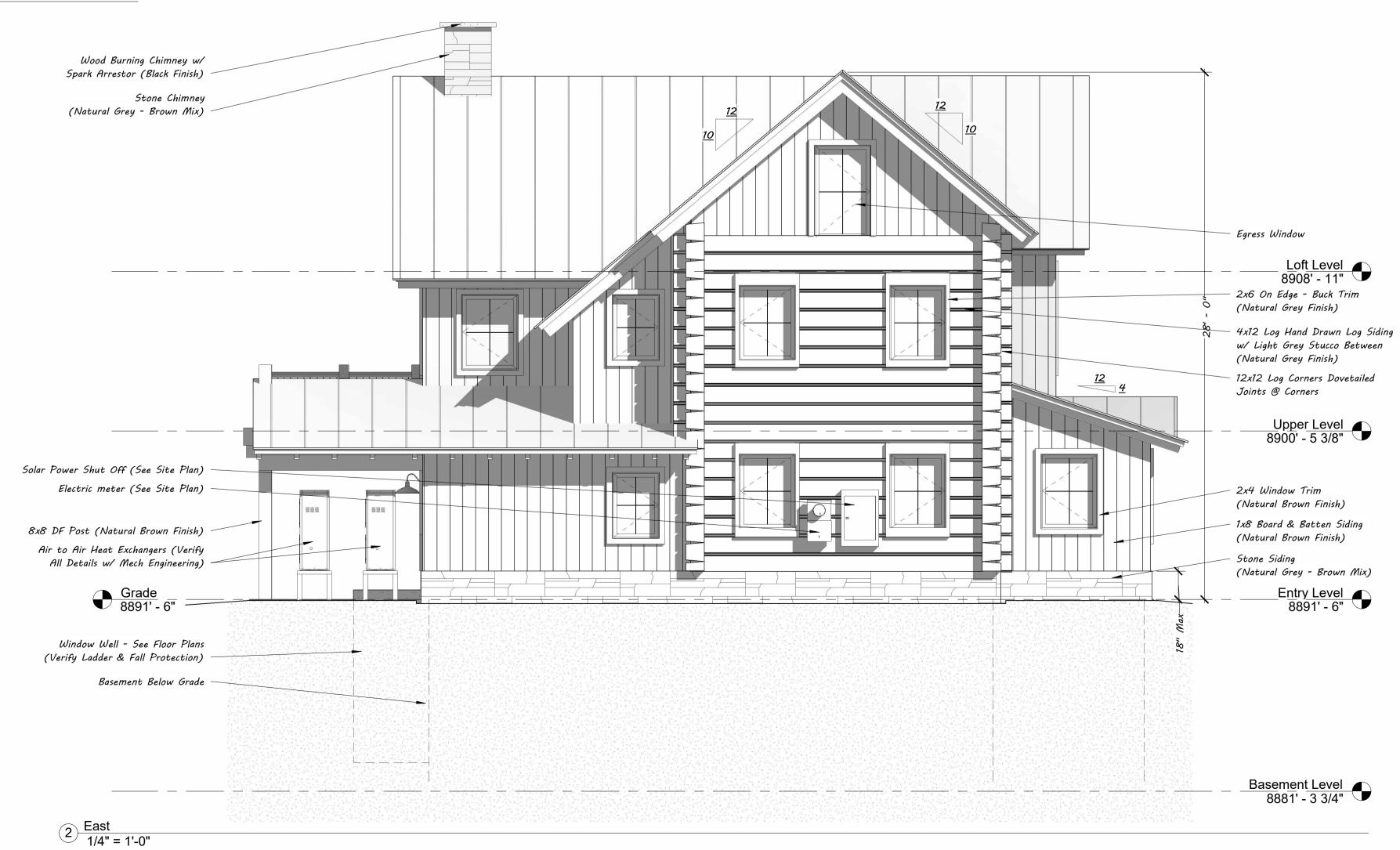
422 Sopris Ave.

Crested Butte, CO

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BOZAR Review #2	12-09-2024





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BOZAR Review #1	11-22-2024
BOZAR Review #2	12-09-2024

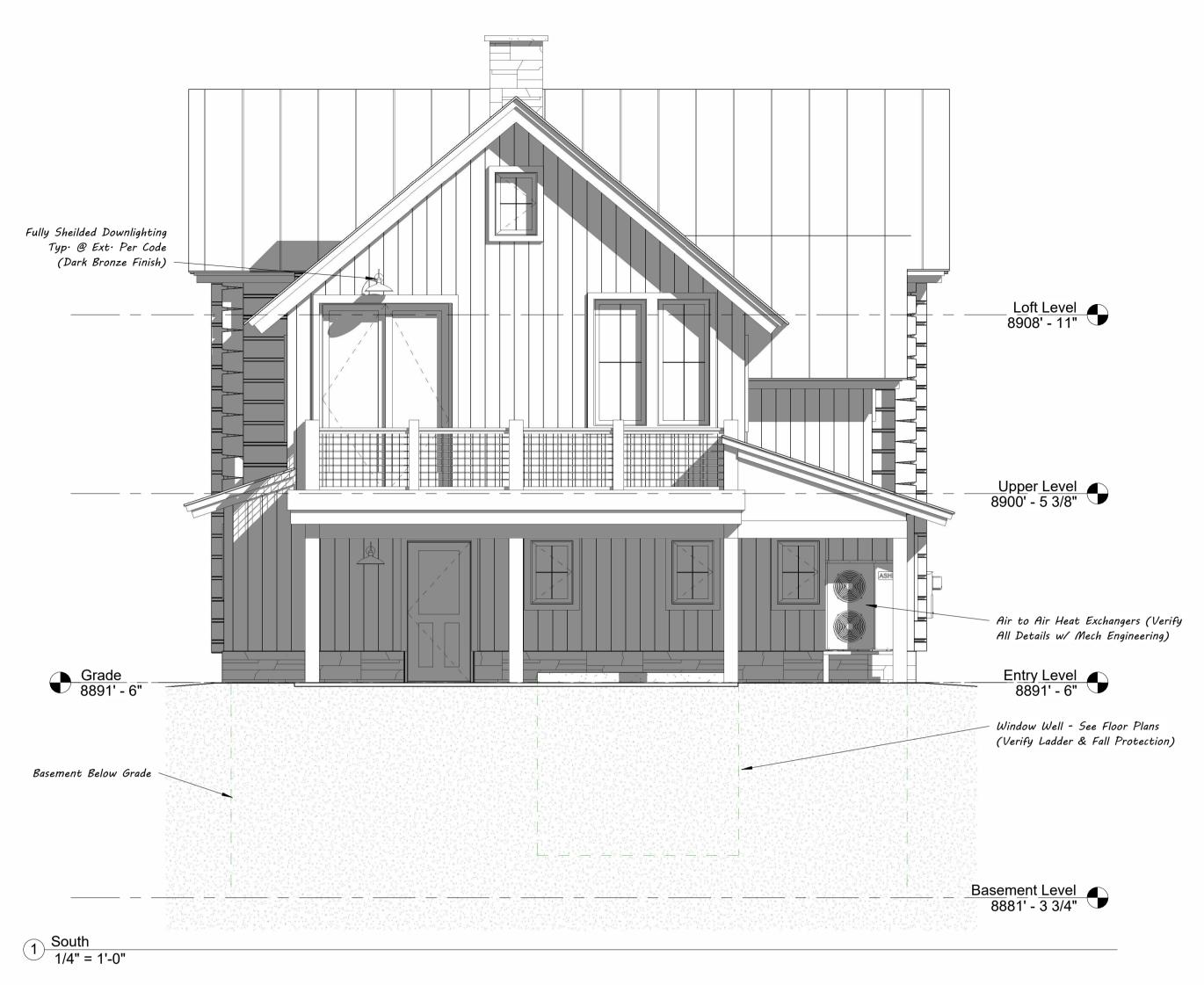


Window Well (See Floor Plans)

Basement Below Grade

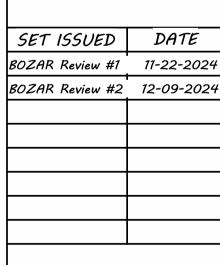
Basement Level 8881' - 3 3/4"

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



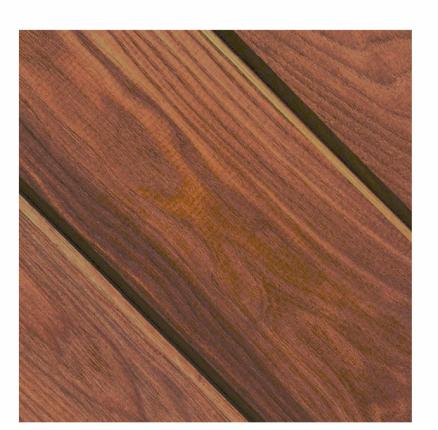




Standing Seam Metal Roofing: Dark Bronze Finish



Fascia & Shadow Board: Dark Bronze Finish



Fascia & Rafter Tails: Medium Brown Finish



Metal Clad Windows: Dark Bronze Finish



Metal Clad Door: Dark Bronze Finish





2 North East

 SET ISSUED
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 BOZAR Review #2
 12-09-2024





Board & Batten Siding: Natural Brown Finish



Wood Trim: Natural Brown Finish



Hand Hewn Log Siding: Natural Grey Finish



Wood Trim: Natural Grey Finish



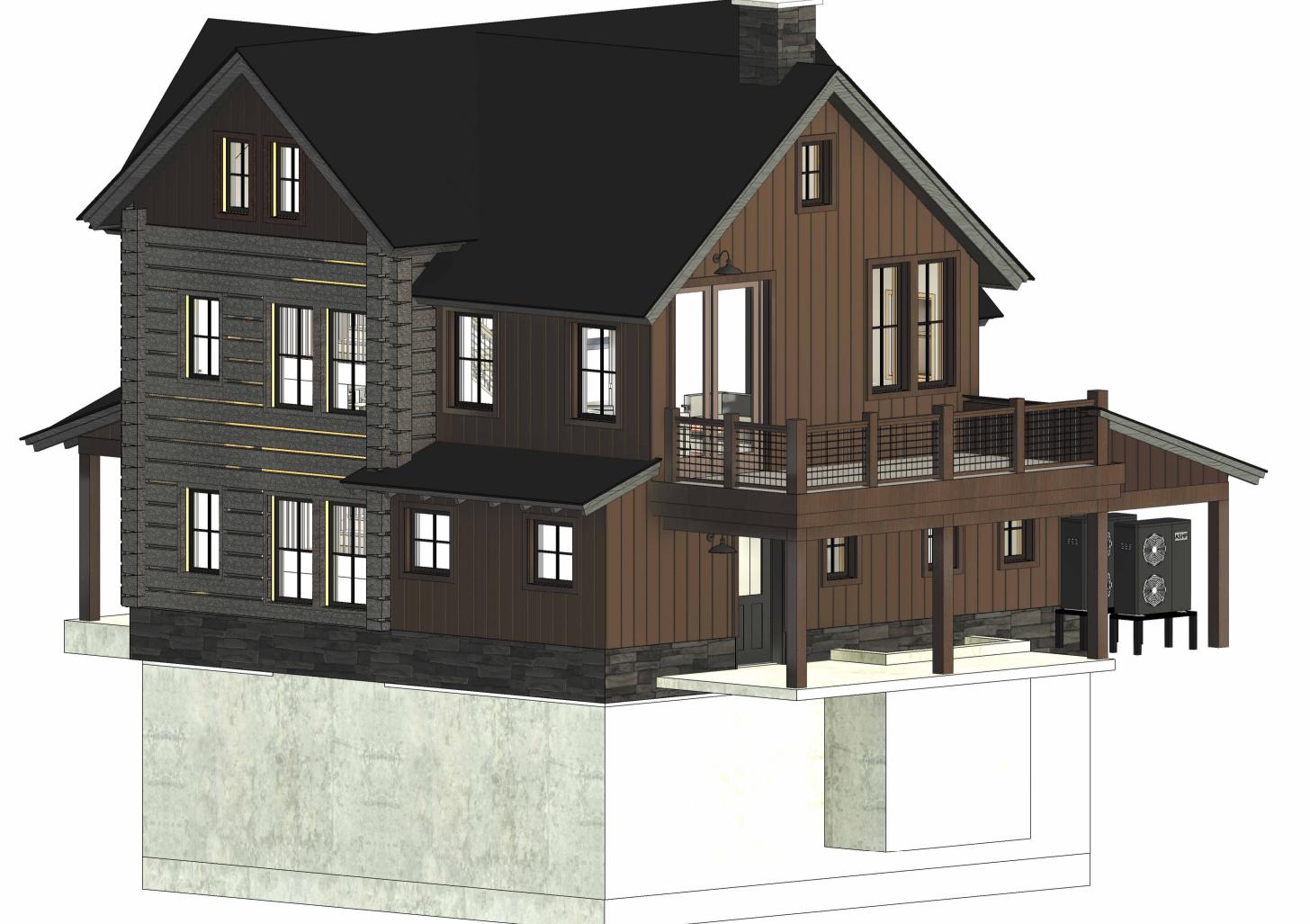
Stone Siding & Chimney: Natural Grey Brown Mix



Fully Shielded Downlight: Dark Bronze Finish

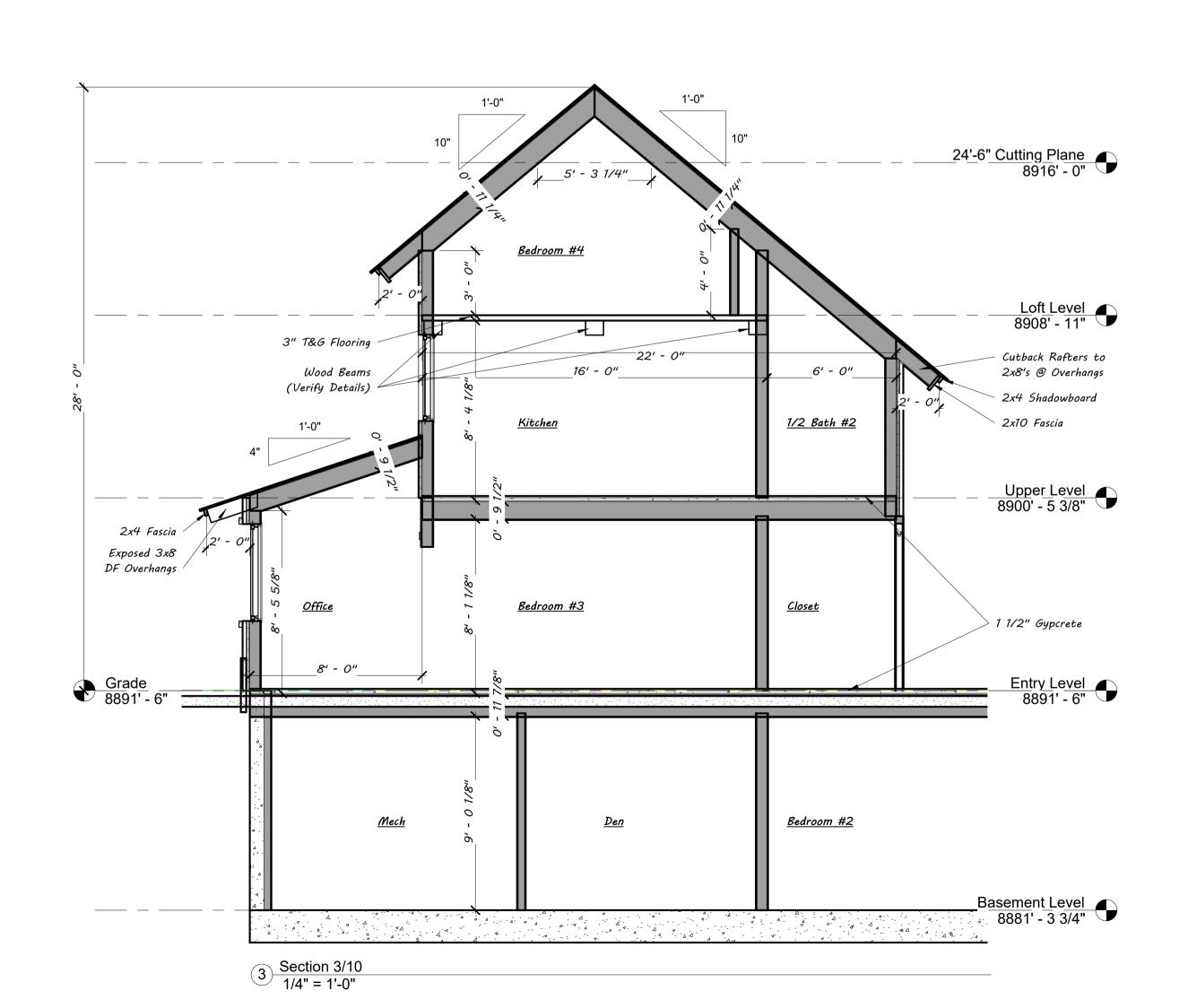


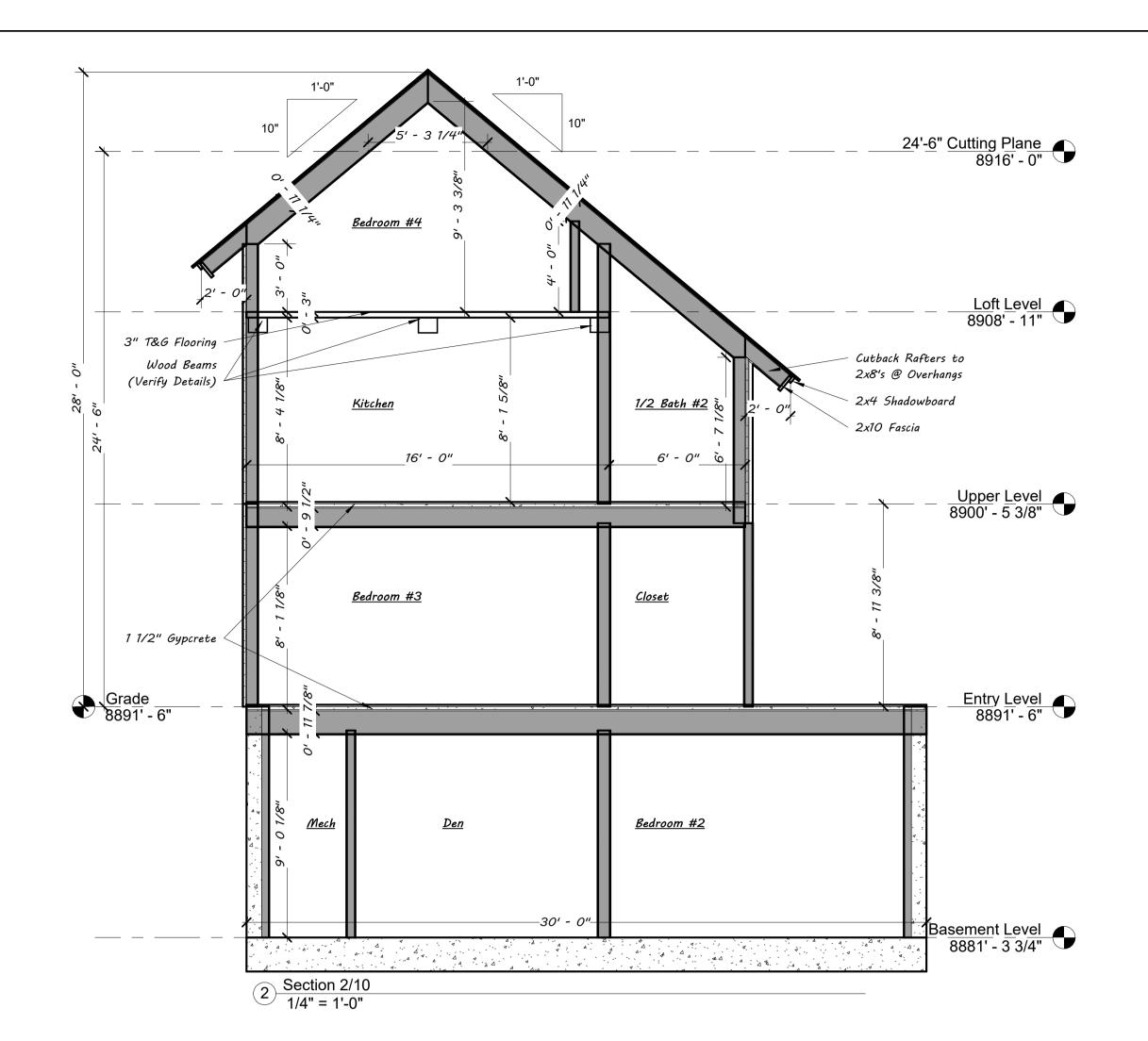


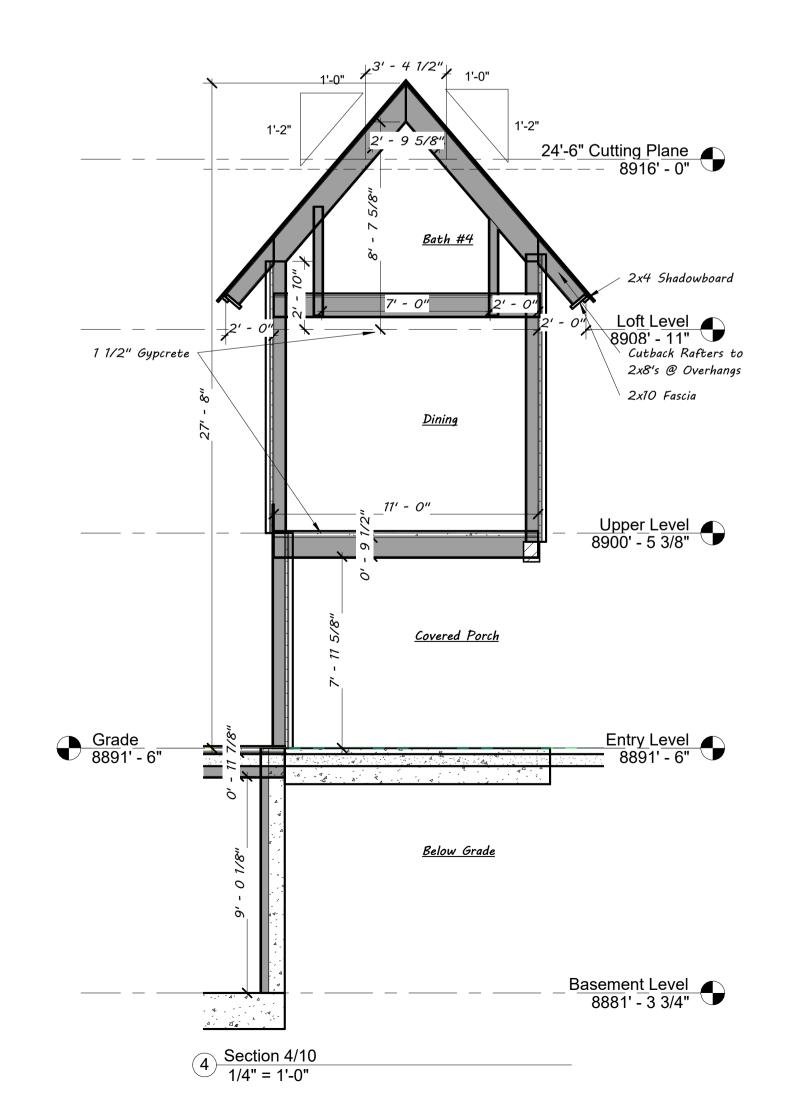


4 South West

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10

Sections

12-12-2024

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

DRAWN BY: Kyle Ryan

PROJECT ADDRESS:

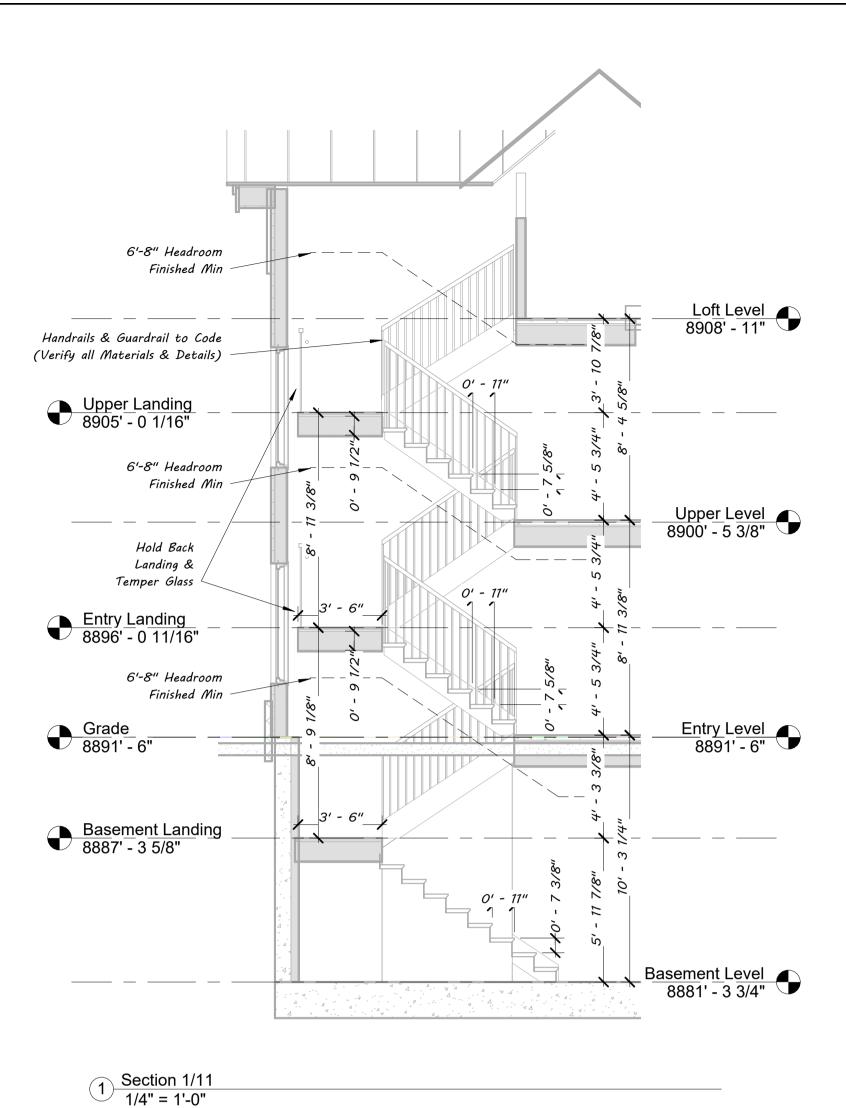
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81224

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How to Install a Vertical Ventilation Pipe – Crawlspace Construction

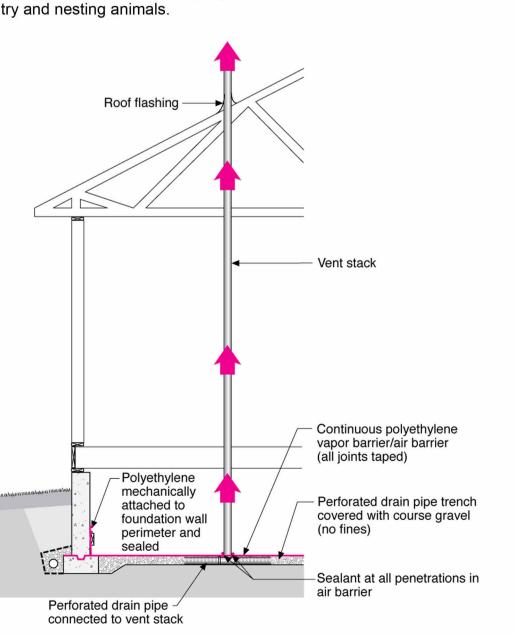
1 Select the location for the ventilation pipe (min. - inch diameter). It should be installed in a vertical run through a warm part of the house and exhausted through the roof. The pipe discharge should be protected from snow drifts and installed at least 1 foot above the roof (refer to local snow fall 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.

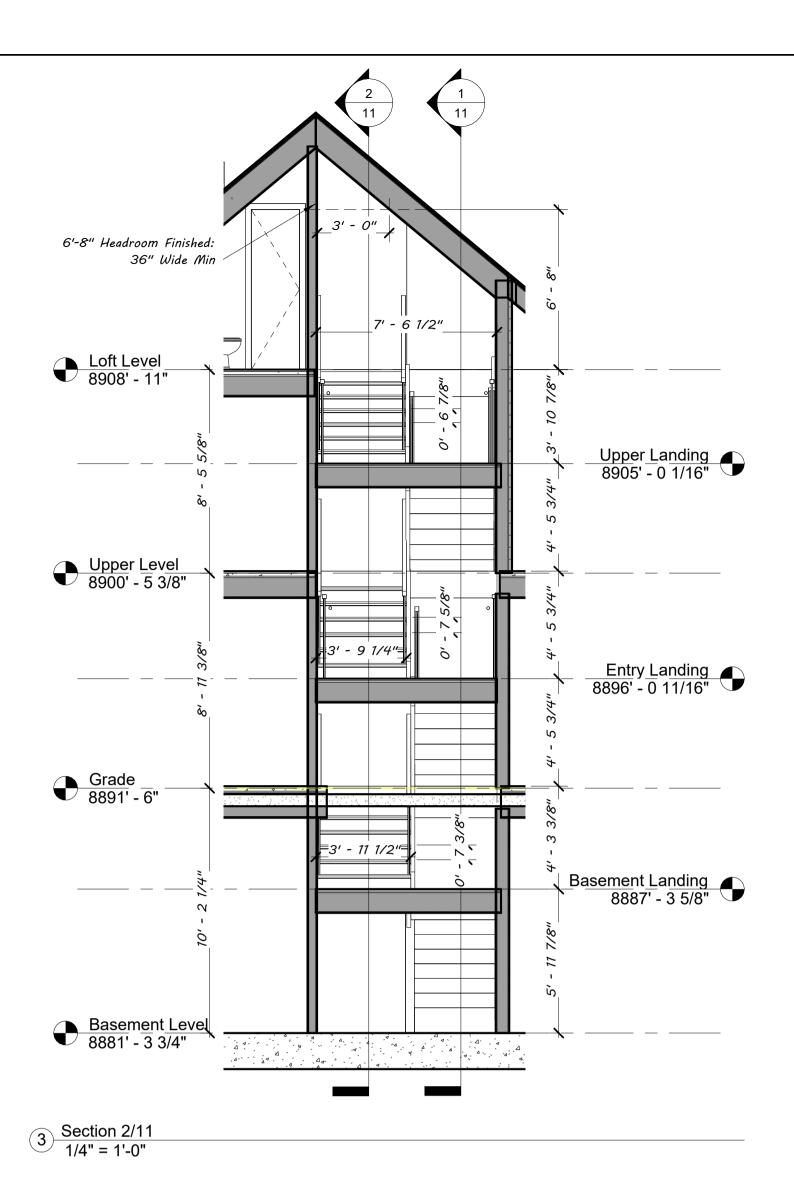
2 Lay at least 5 feet of min. 3-inch diameter horizontal perforated pipe on the soil at the location where you will run the vertical ventilation pipe and connect it to either side of a vertical "T". See Figure Below.

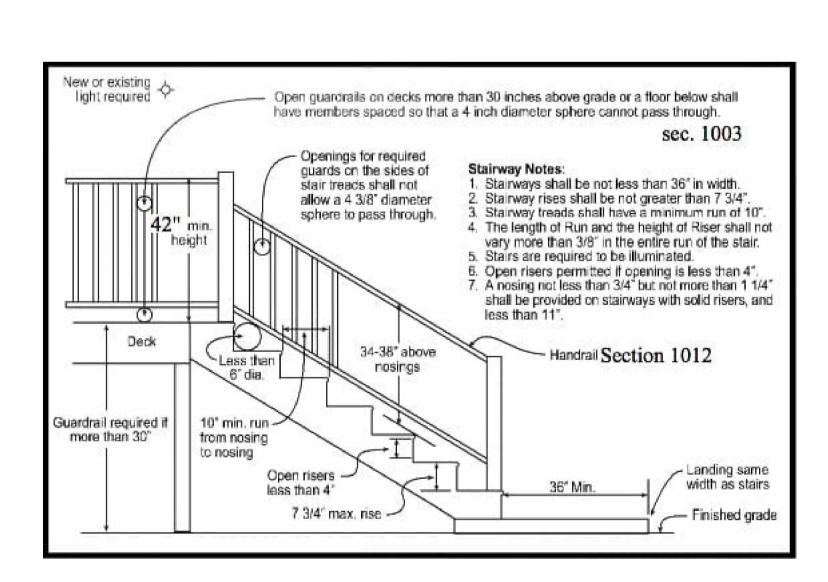
3 Install a continuous layer of polyethylene vapor barrier with joints taped over the soil. Run the polyethylene sheet up the wall and mechanically attach and seal the edges to the wall. Seal the vertical "T" to the polyethylene to reduce the soil gas entry.

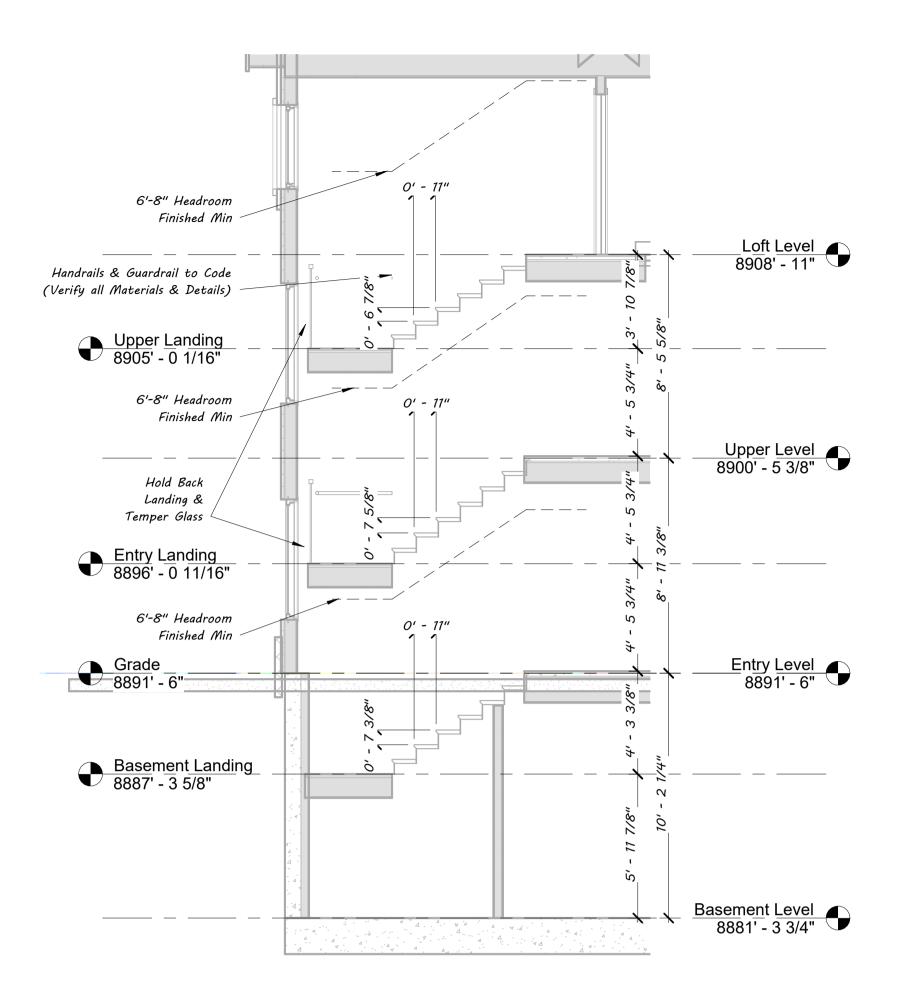
4 Install the vertical pipe by connecting it to the vertical "T." Avoid 90-degree angles in the vertical portion of the pipe; use sweeps if turns are needed. Label the pipe on each floor so it is clear the pipe is not part of the sewer system. If the ventilation pipe extends through an unconditioned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









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

Stair Sections

12-12-2024

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

DRAWN BY: Kyle Ryan

PROJECT ADDRESS:

422 Sopris Ave·

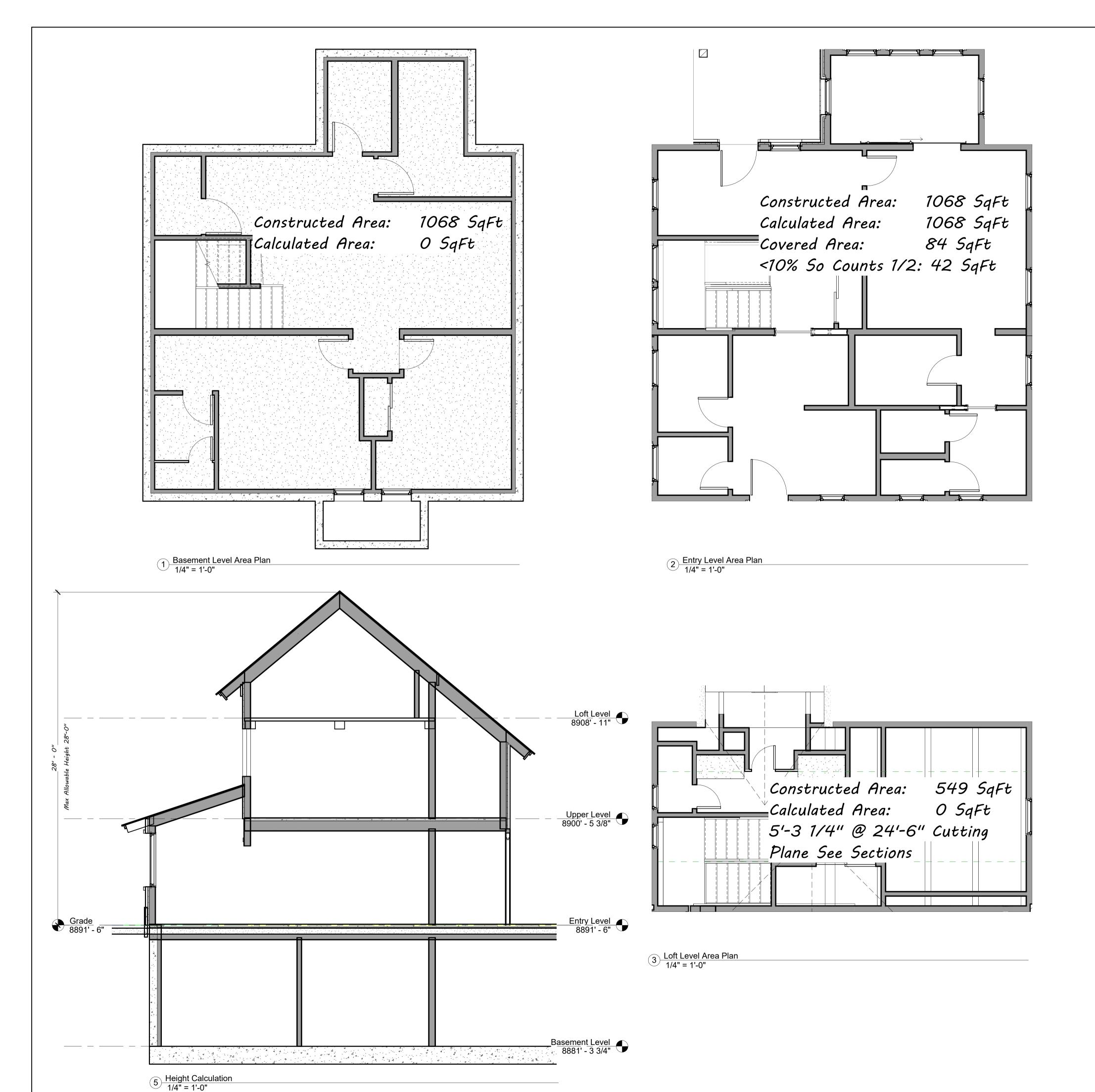
Crested Butte, CO

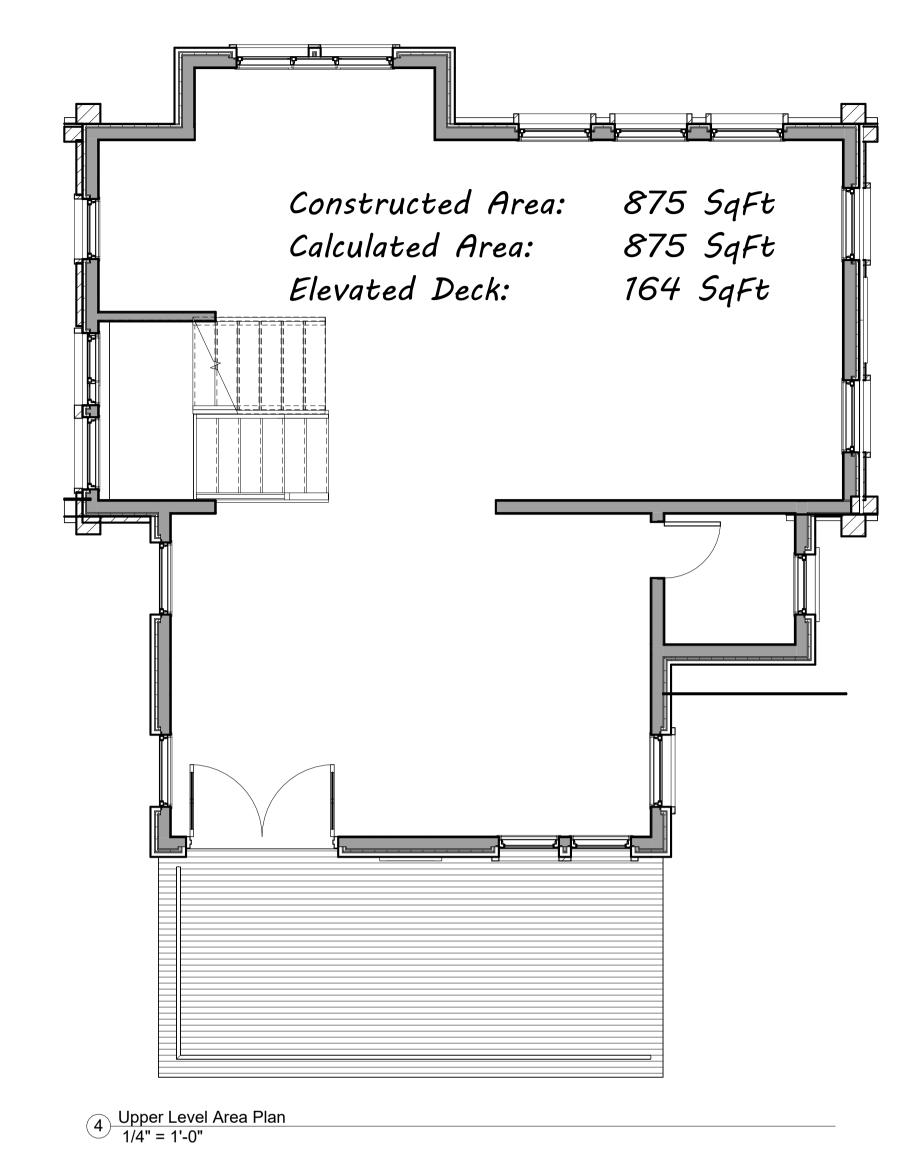
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Area Calculations:

-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:

Maximum Allowable:

1943 SqFt <u>2000 SqFt</u>

164 SqFt

Height & Area

Calculations

12-12-2024

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

DRAWN BY: Kyle Ryan

PROJECT ADDRESS:

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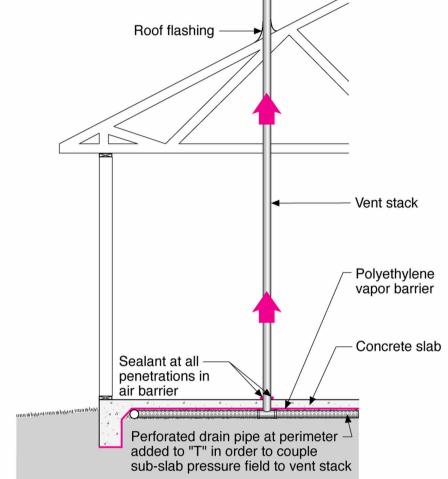
1 Select the location for the ventilation pipe (min. 3 inches in diameter). It should be installed in a vertical run through a warm part of the house and exhausted through the roof. The pipe discharge should be protected from snow drifts and installed at least 1 foot above the roof (refer to local snow 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

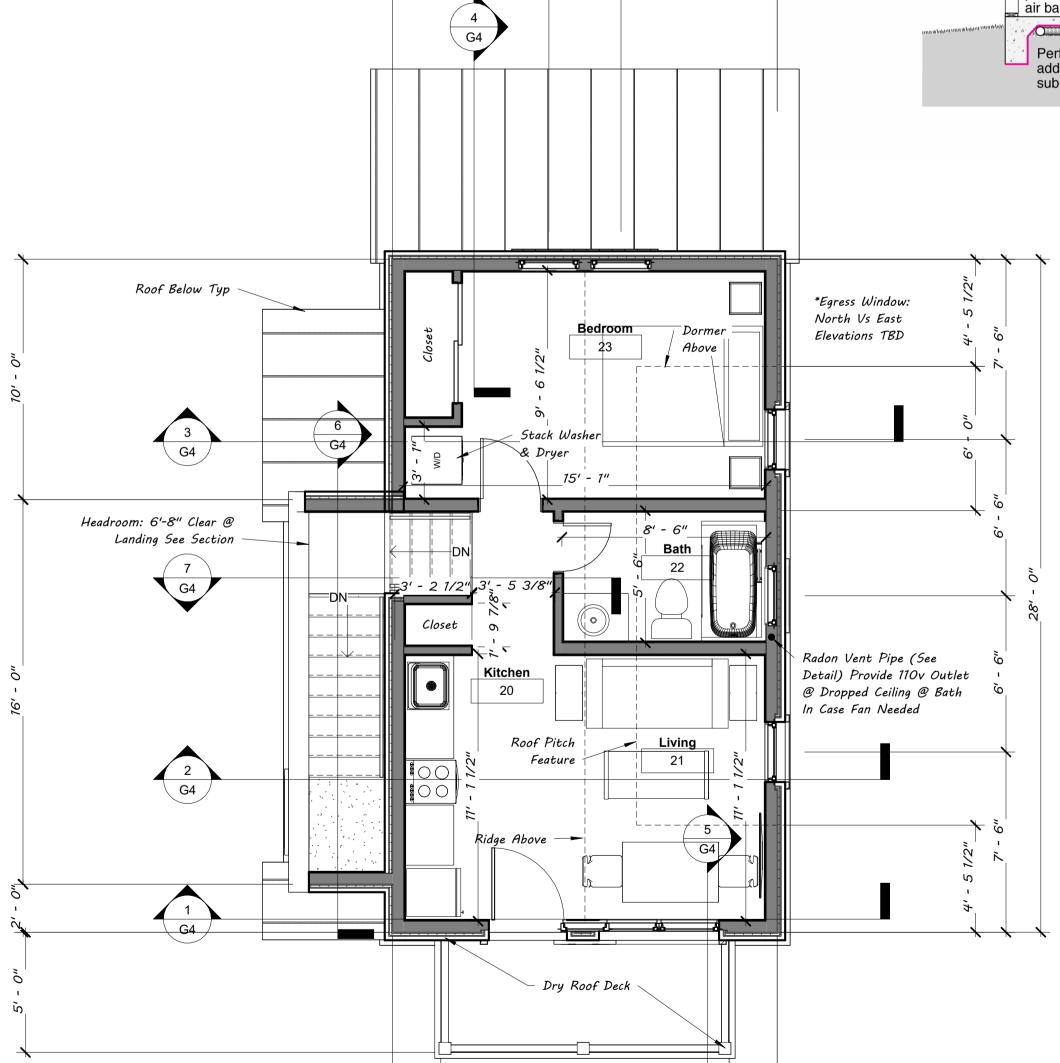
top of the gravel around the foundation perimeter. Install the pipe in a loop to allow for the soil gas to enter the pipe from two sides and connect it to either side of a vertical "T". Communication to all sub-slab areas is required and multiple connection points or interconnections may be required. 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.

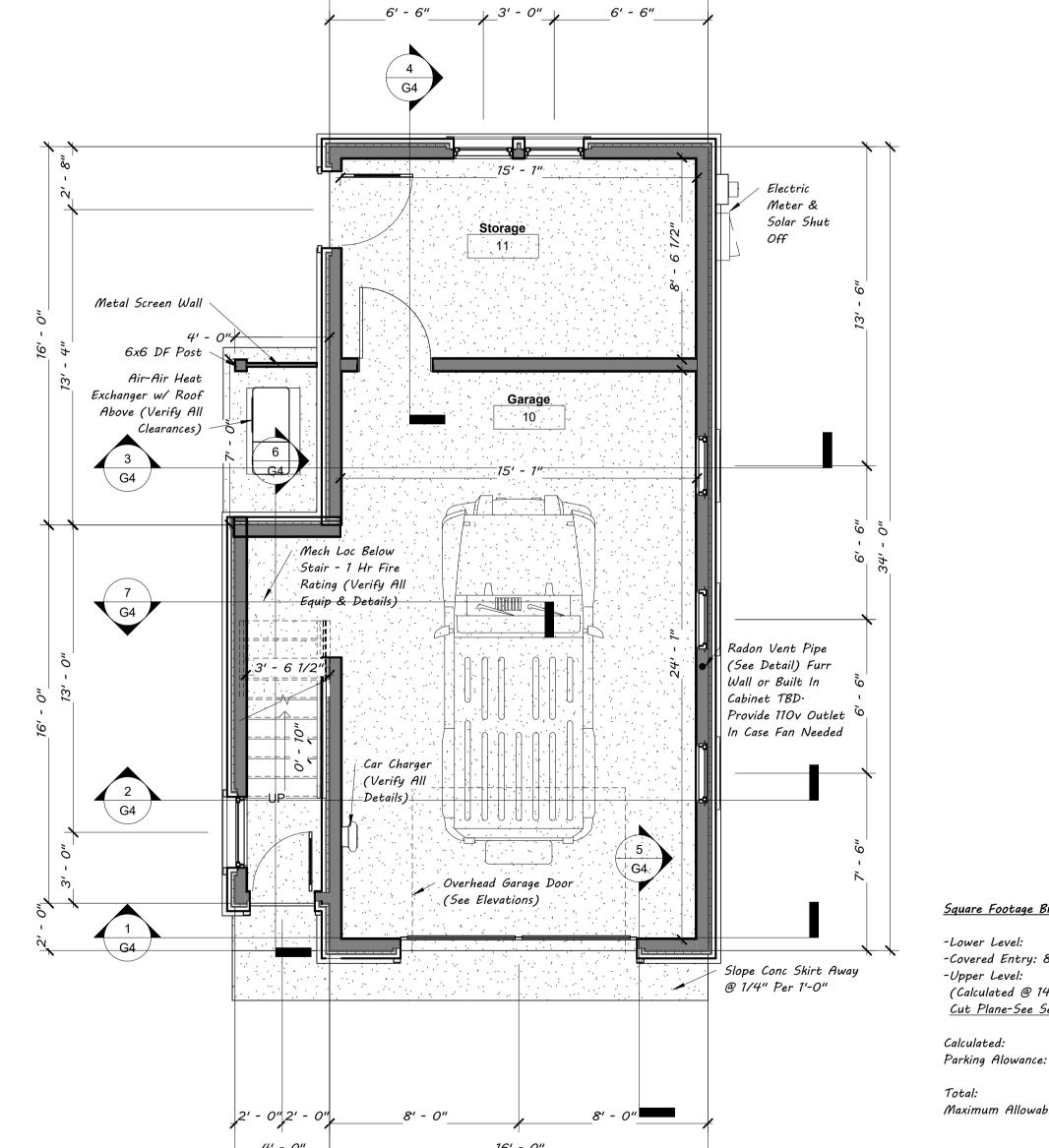
4 Install the vertical pipe by connecting it to the vertical "T." Avoid 90-degree angles in the vertical portion of the pipe; use sweeps if turns are needed. Label the pipe on each floor so it is clear the pipe is not part of the sewer system. If the ventilation pipe extends through an unconditioned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



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

Square Footage Breakdown:

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

1099 SqFt -100 SqFt

608 SqFt

4 SqFt

487 SqFt

Maximum Allowable:

999 SqFt 1000 SqFt

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

Garage Plans

12-10-2024

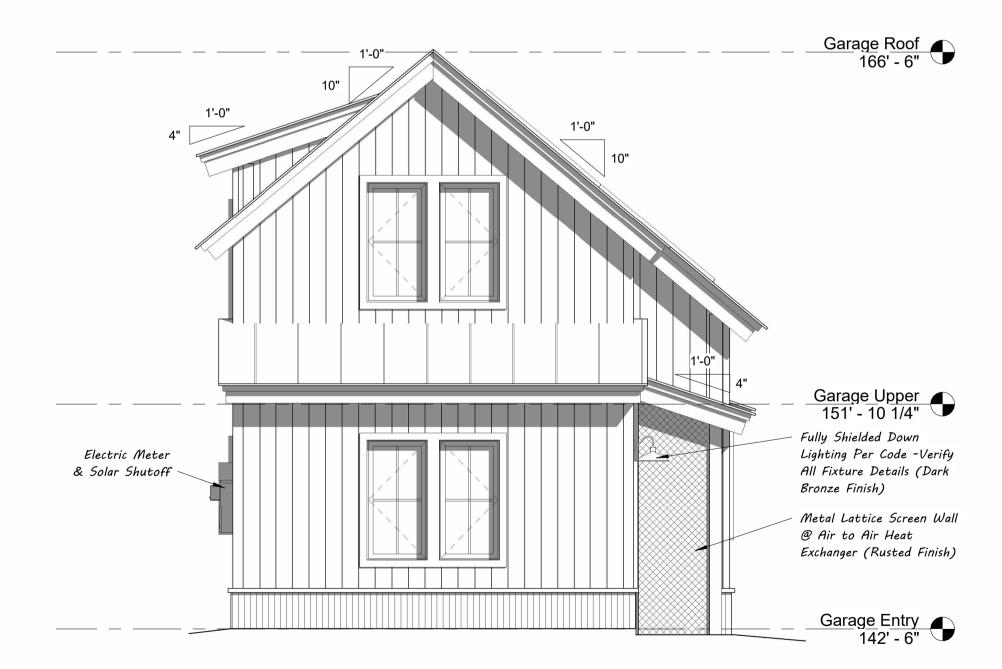
SCALE: 1/4" = 1'-0" DRAWN BY: Kyle Ryan PROJECT ADDRESS: 422 Sopris

Crested Butte, CO

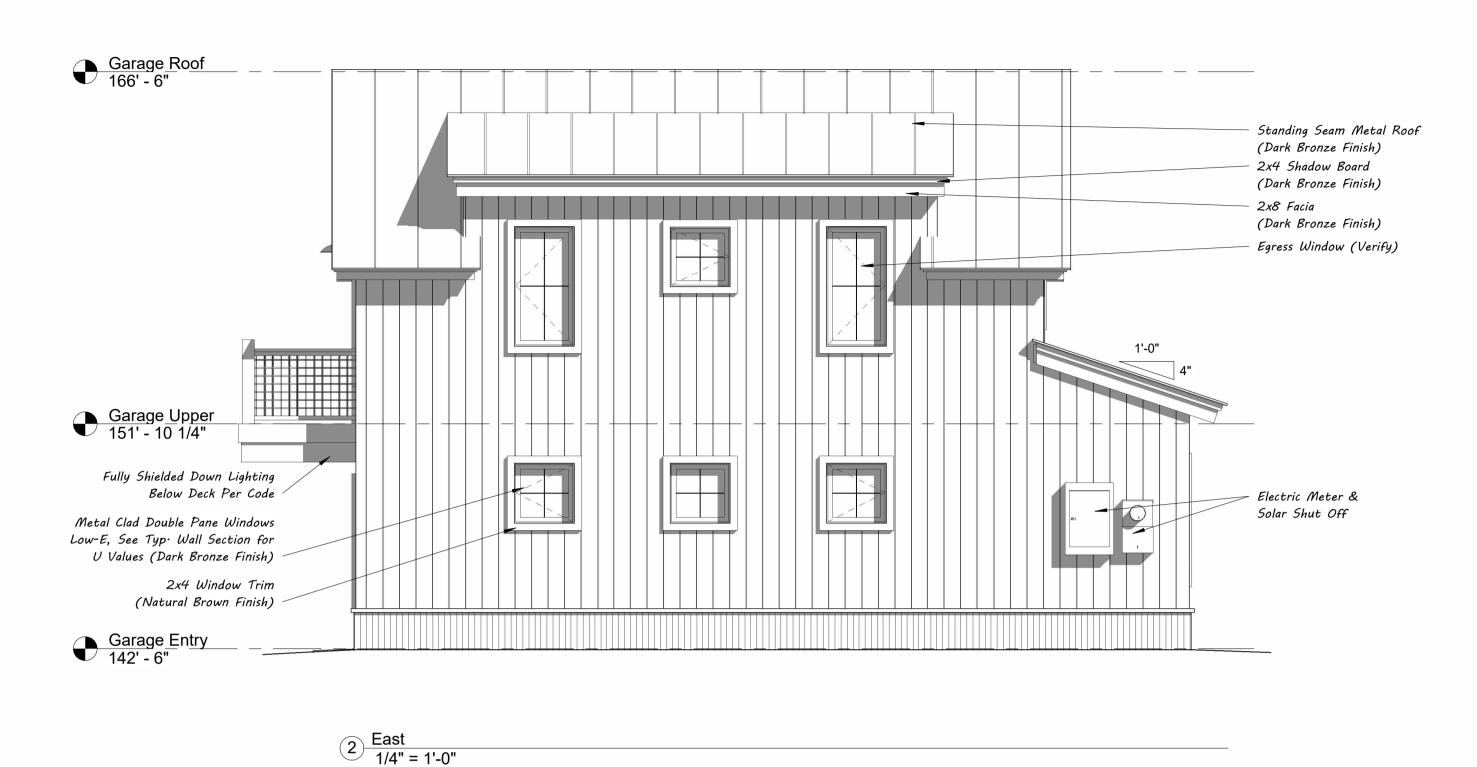
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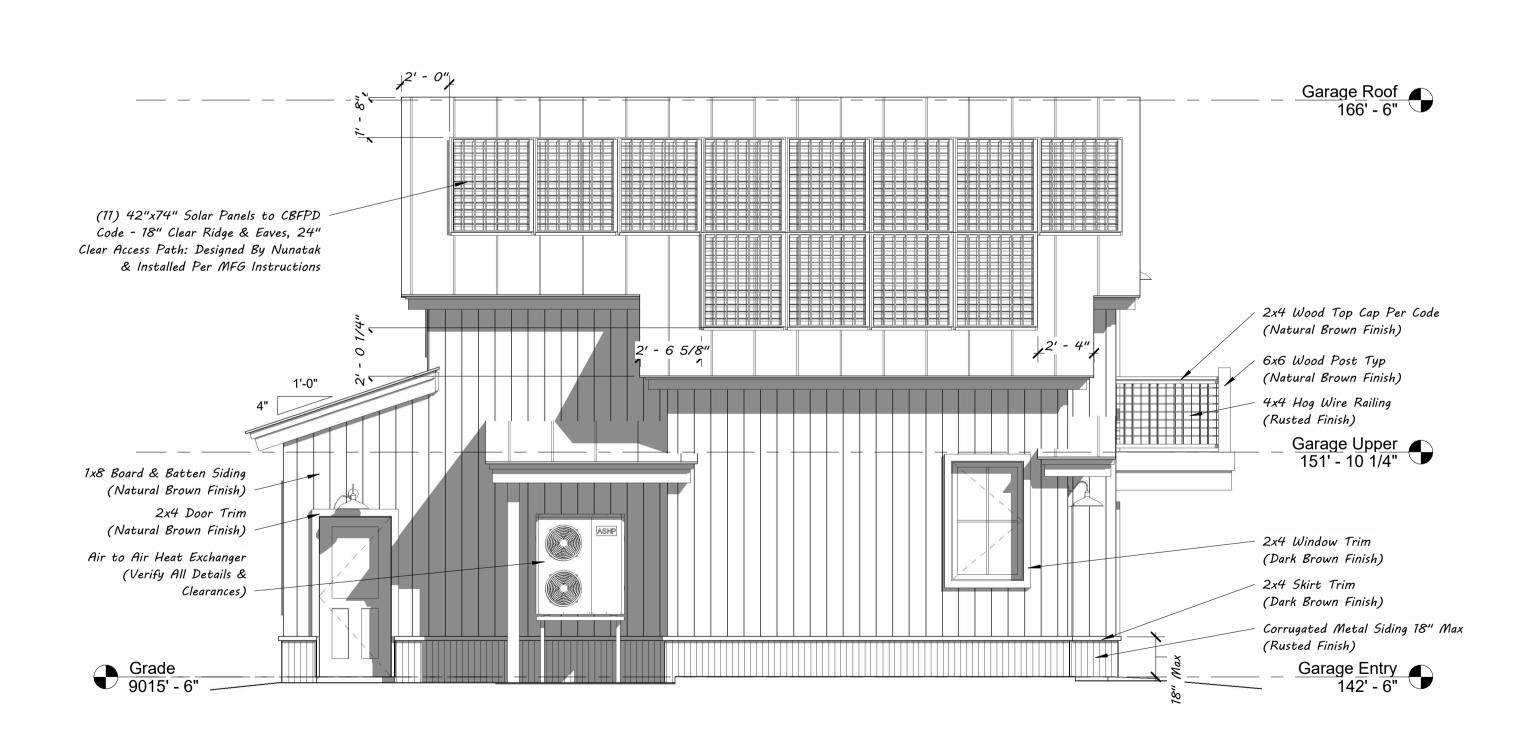


1 South 1/4" = 1'-0"



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





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

62

Garage Elevations

12-10-2024

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

DRAWN BY: Kyle Ryan

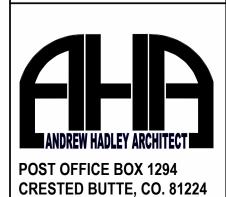
PROJECT ADDRESS:

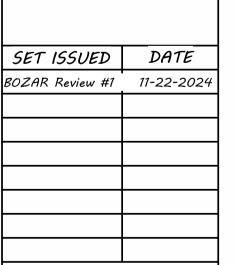
422 Sopris

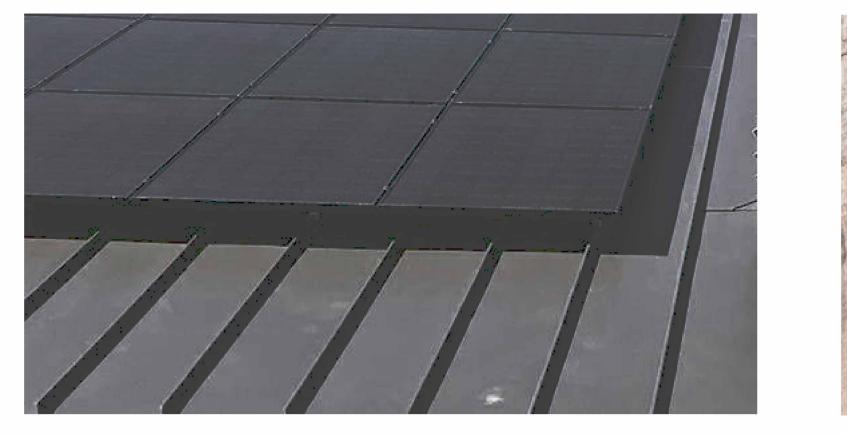
Crested Butte, CO

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DATE
11-22-2024







Standing Seam Roof w/ Solar Panels: Dark Bronze Finish



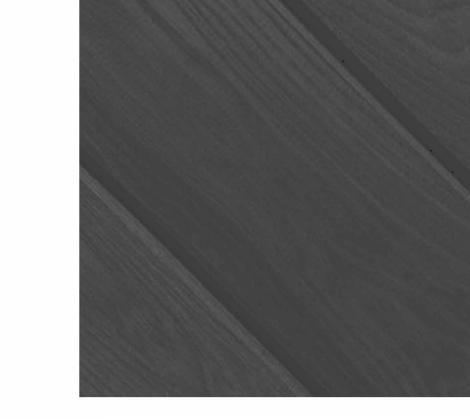
Board & Batten Siding: Natural Brown Finish



Corrugated Metal Siding: Rusted Finish



Wood Trim & Garage Door: Natural Brown Finish



Fascia & Shadow Board: Dark Bronze Finish

Wood Trim & Cap:

Dark Brown Finish



1 South East Perspective

3 North West Perspective



2 South West Perspective



Hog Wire Railing: Rusted Finish



Metal Clad Doors: Dark Bronze Finish



Metal Clad Windows: Dark Bronze Finish



4 North East Perspective



er Residence

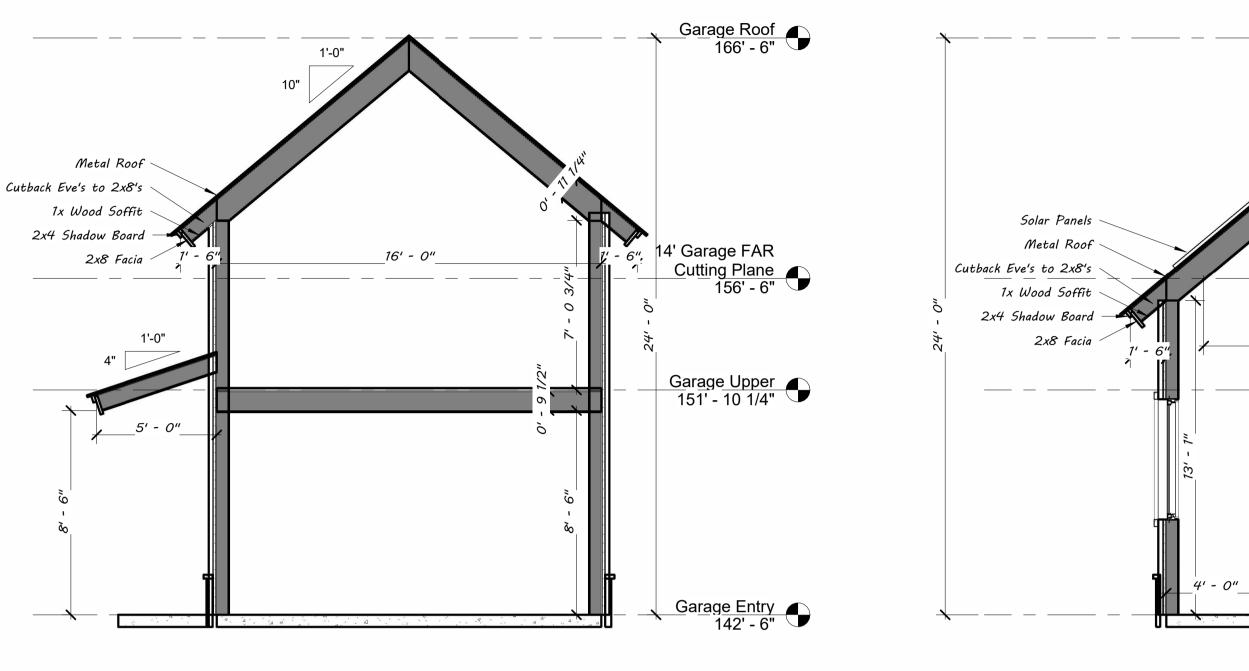
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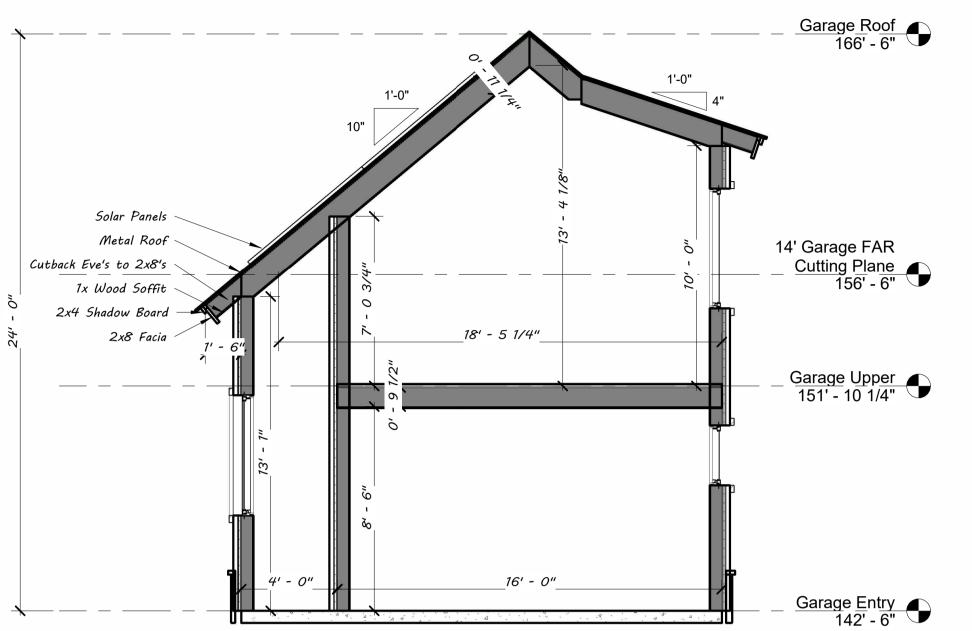
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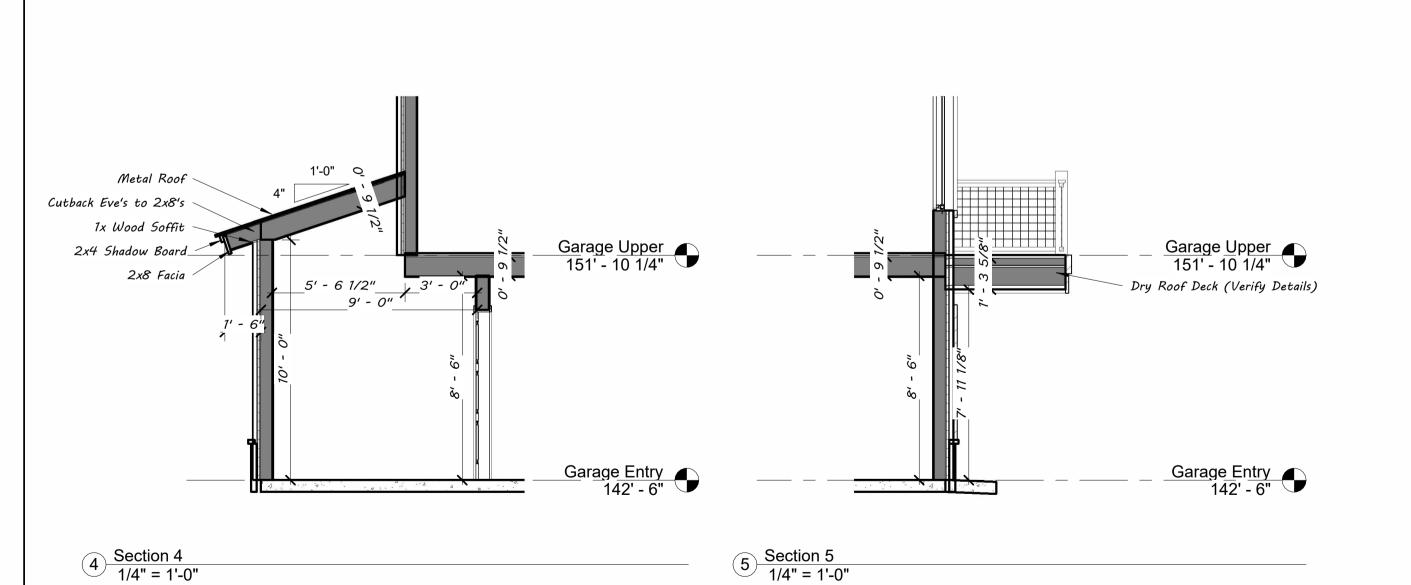


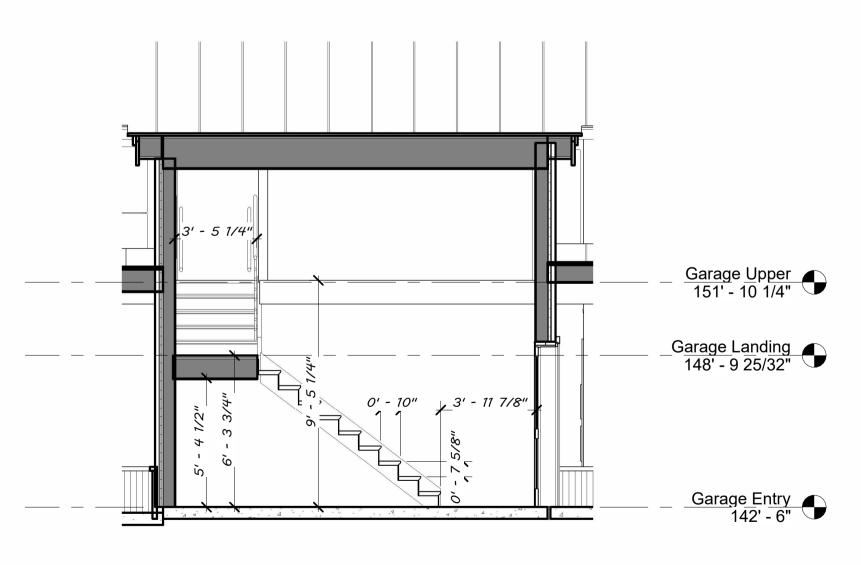
Garage Roof 166' - 6" Metal Roof Cutback Eve's to 2x8's 1x Wood Soffit 2x4 Shadow Board -14' Garage FAR 2x8 Facia -Cutting Plane 156' - 6" 16' - 0" Garage Upper 151' - 10 1/4" 5' - 0"_ Garage Landing 148' - 9 25/32" Air to Air Heat Exchanger (Verify All Details & Clearances) Garage Entry 142' - 6"

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

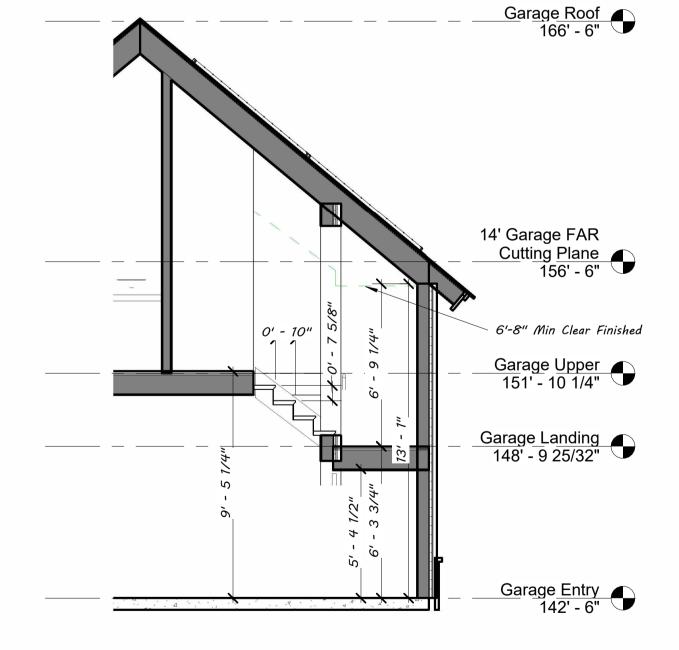
1 Section 1 1/4" = 1'-0"

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





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



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