

LOT COVERAGE & FLOOR AREA CALCULATIONS		
STANDARDS	REQUIRED	PROPOSED
SITE COVERAGE		
LOT AREA (S.F. AND ACREAGE)		1.75 ACRES= 76,312.38 S.F. MAX COVERAGE = 30,524.95 S.F.
LOT COVERAGE	FOR LOTS 1 ACRE TO 5 ACRES: LESS THAN 30%	COVERAGE SF= 7,783.87 S.F. COVERAGE %= 10.2% (10.2% IS 29.8% BELOW THE ALLOWABLE 40%)
FLOOR AREA CALCULATIONS		
		SHEET A2.0 FOR ALL AREA CALCULATIONS
MISC REQUIREMENTS		
BUILDING SETBACKS	16'	- SEE A1.1 FOR BUILDING SETBACKS
BUILDING HEIGHT		
- MAXIMUM	- 35' + 5'	- SEE A1.3
- AVERAGE	- 30'	- SEE A1.3
NUMBER OF UNITS BY TYPE	- 1 RESIDENTIAL / 1 ADU	- 1 RESIDENTIAL + 1 ADU
PARKING SPACES		
- ENCLOSED	- 2	- 3
- SURFACE	- 2	- 2+
EXTERIOR MATERIALS	-SEE A3.0	-SEE A3.0
CODE SUMMARY		
ZONING - SINGLE FAMILY RESIDENTIAL BUILDING CODE - IRC-2018 DESCRIPTION - 2.0 STORY WITH BASEMENT & DETACHED ADU OCCUPANCY CLASSIFICATION - IRC 1&2 AUTOMATIC FIRE SPRINKLERS NFPA13D – SPRINKLERED GREATER THAN 3,600 S.F. FIRE RESISTIVE RAITING SHAFT ENCLOSURES – 1HR. EXIT ENCLOSURE RATING 1 HR. ELEVATOR SHAFT N/A		
REGULATORY COMPLIANCE		
THE CONTRACTOR SHALL ENSURE THAT THE WORK AND CONSTRUCTION ADMINISTRATION PROCESSES COMPLY WITH ALL APPLICABLE GOVERNMENTAL AND PRIVATE REGULATIONS, INCLUDING BUT NOT LIMITED TO THE TOWN OF MOUNTAIN VILLAGE COMMUNITY DEVELOPMENT CODE (CDC) AND DESIGN REVIEW BOARD (DRB) CONDITIONS; AND ALL COVENANTS, CONDITIONS & RESTRICTIONS, DECLARATIONS, ARCHITECTURAL GUIDELINES AND RULES AND REGULATIONS ESTABLISHED BY ANY PRIVATE OWNERS ASSOCIATIONS THAT GOVERN THE PROJECT SITE		

GENERAL NOTES

CONTRACT DOCUMENTS:

CONTRACT DOCUMENTS CONSIST OF THE AGREEMENT, GENERAL CONDITIONS, SPECIFICATIONS, AND DRAWINGS, WHICH ARE COOPERATIVE AND CONTINUOUS. WORK INDICATED OR REASONABLY IMPLIED IN ANY ONE OF THE DOCUMENTS SHALL BE SUPPLIED AS THOUGH FULLY COVERED IN ALL. ANY DISCREPANCIES BETWEEN THE PARTS SHALL BE REPORTED TO THE ARCHITECT PRIOR TO COMMENCEMENT OF WORK.

THESE DRAWINGS ARE PART OF THE CONTRACT DOCUMENTS FOR THIS PROJECT. THESE DRAWINGS ARE THE GRAPHIC ILLUSTRATION OF THE WORK TO BE ACCOMPLISHED.

ORGANIZATION:

THE DRAWINGS FOLLOW A LOGICAL, INTERDISCIPLINARY FORMAT: ARCHITECTURAL DRAWINGS (A SHEETS), INTERIOR DRAWINGS (I SHEETS), STRUCTURAL DRAWINGS (S SHEETS), MECHANICAL AND PLUMBING DRAWINGS (M SHEETS), ELECTRICAL (E SHEETS), AND LIGHTING (LP SHEETS). THESE DRAWINGS ARE ORGANIZED BY BUILDING UNIT.

THOUGH THE ENTIRE PROJECT IS DEFINED AS A SINGLE STRUCTURE DUE TO THE CONNECTED PARTS, EACH BUILDING HAS ITS OWN CORRESPONDING SET OF ARCHITECTURAL AND ENGINEERING DOCUMENTS. THE GARAGE IS CONSIDERED ITS OWN ENTITY, AS ARE THE RENOVATIONS OF THE EXISTING LOBBY INTO SPA FACILITIES.

SYSTEMS AND DETAILS HAVE BEEN STANDARDIZED AS MUCH AS POSSIBLE THROUGHOUT EACH STRUCTURE FOR ECONOMY AND EASE OF UNDERSTANDING; SOME DETAILS ARE THEREFORE REPLICATED IN BUILDINGS FOR CONTRACTOR AND SUBCONTRACTOR CONVENIENCE.

CODE COMPLIANCE:

ALL WORK, MATERIALS, AND ASSEMBLIES SHALL COMPLY WITH APPLICABLE STATE AND LOCAL CODES, ORDINANCES, AND REGULATIONS. THE CONTRACTOR, SUBCONTRACTORS AND JOURNEYMEN OF THE APPROPRIATE TRADES SHALL PERFORM WORK TO THE HIGHEST STANDARDS OF CRAFTSMANSHIP.

INTENT:

THESE DOCUMENTS ARE INTENDED TO INCLUDE ALL LABOR, MATERIALS, EQUIPMENT AND SERVICES REQUIRED TO COMPLETE THE WORK DESCRIBED HEREIN.

COORDINATION:

THE CONTRACTOR SHALL CAREFULLY STUDY AND COMPARE THE DOCUMENTS, VERIFY THE ACTUAL CONDITIONS, AND REPORT ANY DISCREPANCIES, ERRORS, OR OMISSIONS TO THE ARCHITECT IN A TIMELY MANNER. THE ARCHITECT SHALL CLARIFY OR PROVIDE REASONABLE ADDITIONAL INFORMATION REQUIRED FOR SUCCESSFUL EXECUTION. THE CONTRACTOR SHALL VERIFY AND COORDINATE ALL OPENINGS THROUGH FLOORS, CEILINGS AND WALLS WITH ALL ARCHITECTURAL, INTERIOR, STRUCTURAL, MECHANICAL AND PLUMBING, ELECTRICAL, AND LIGHTING DRAWINGS.

SHEET INDEX

SHEET NUMBER	SHEET NAME
A0.0	COVER & PROJECT INFORMATION
A0.1	PROJECT RENDERINGS
A0.2	PROJECT RENDERINGS
A0.3	PROJECT RENDERINGS TOPOGRAPHIC SITE SURVEY
CIVIL SERIES	
C1	GRADING AND DRAINAGE WITH DRIVEWAY PROFILE
ARCHITECTURAL SERIES	
A1.0	SITE & GRADING PLAN
A1.1	LANDSCAPE & FIRE MITIGATION PLAN
A1.2	BUILDING HEIGHT CALCS.
A2.0	FLOOR AREA CALCS
A2.1	BASEMENT LEVEL 00 FLOOR PLAN
A2.2	ENTRY LEVEL 01 FLOOR PLAN
A2.3	MAIN LEVEL 02 FLOOR PLAN
A2.4	COMPILED ROOF PLAN
A3.0a	EXTERIOR MATERIALS
A3.0b	ADDRESS MONUMENT & CUT SHEETS
A3.1	COMPILED EAST & WEST ELEVATIONS
A3.2	COMPILED NORTH & SOUTH ELEVATIONS

PROJECT TEAM

OWNER:
RYAN & LIZ ALDRIDGE

ARCHITECT:
TOMMY HEIN ARCHITECTS
108 S OAK ST | PO BOX 3327
TELLURIDE CO, 81435
P. 970.728.1220 | F. 970.728.6457
TOMMY@TOMMYHEIN.COM

PROJECT PLANNER:
ALPINE PLANNING, LLC
CHRIS HAWKINS
P.O. BOX 645
RIDGWAY, CO 81432
970.964.7927
CHRIS@ALPINEPLANNINGLLC.COM

CONTRACTOR:
TBD

INTERIORS
TBD

LANDSCAPE:
TBD

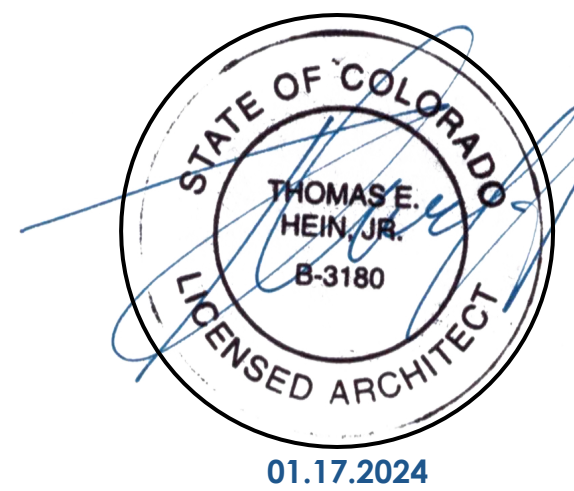
CIVIL:
UNCOMPAGRE ENGINEERING, LLC
DAVID BALLODE, P.E.
P.O. BOX 3945
TELLURIDE, CO 81435
970.729.0683
DBALLODE@MSN.COM

STRUCTURAL:
COLORADO STRUCTURAL
MIKE ARBANEY
315 BELLEVUE, SUITE 2B
P.O. BOX 2544
CRESTED BUTTE, CO 81224
970.349.5922
MIKE@COLORADOSTRUCTURAL.COM

MECHANICAL, ELECTRICAL, PLUMBING:
HUGHES CONSULTING ENGINEERING
DIMITRI MERRILL
220W. COLORADO AVE.
TELLURIDE, CO 81435
970.239.1949
DIMITRI@HCE-PA.COM

LIGHTING:
TBD

SURVEYOR:
JEFF HASKELL
125 W PACIFIC, SUITE B-1
TELLURIDE, CO 81501
970.728.6153
JHASKELL@FOLEYASSOC.COM



SUBMISSIONS

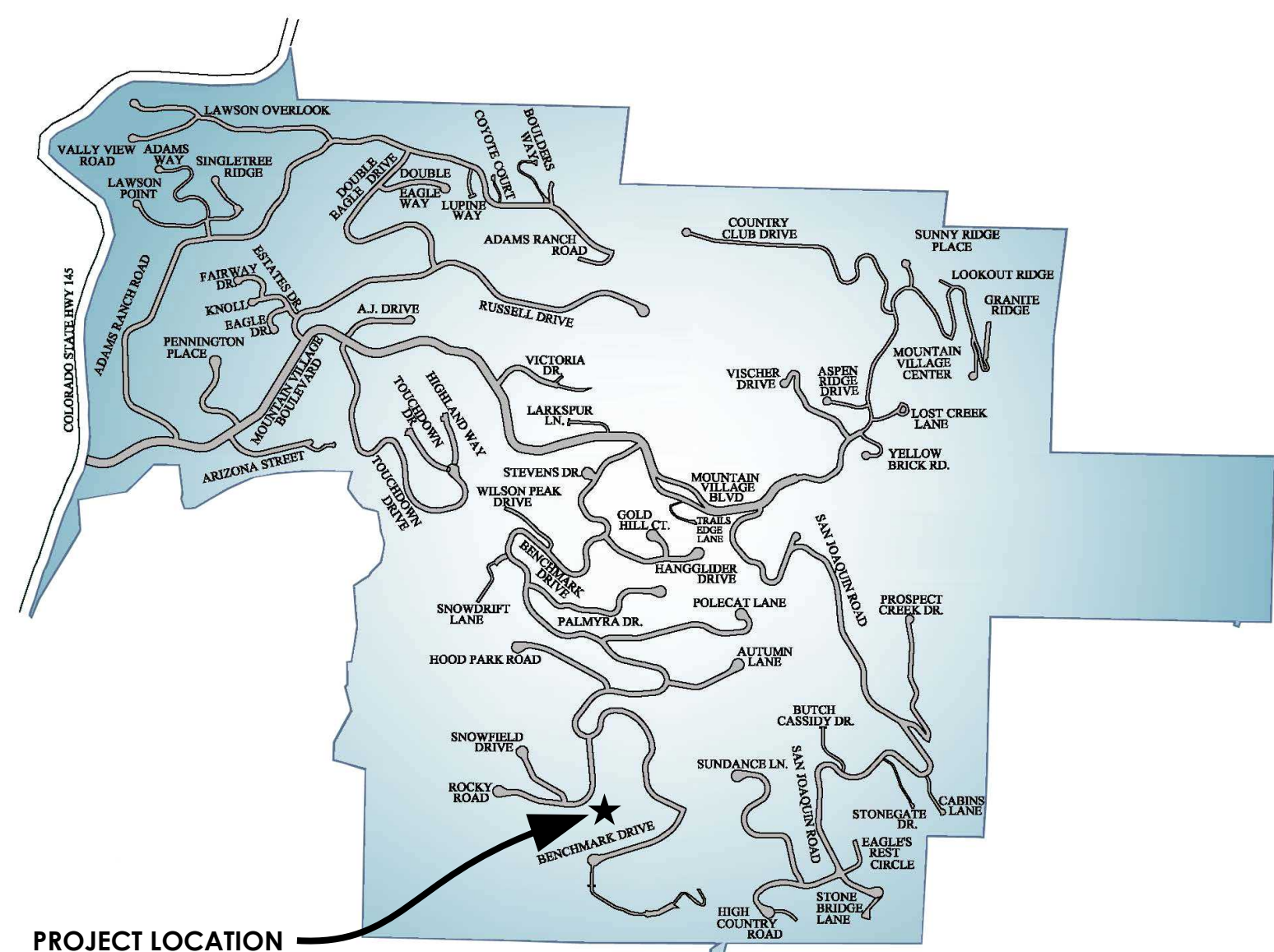
DATE	SUBMISSION
10.25.2023	SCHEME A CONCEPTS
01.17.2024	DRB INITIAL REVIEW

Aldridge Above

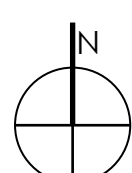
111 ROCKY RD.
MTN VILLAGE
COLORADO

COVER /
PROJECT
INFO

A0.0



B VICINITY MAP
SCALE: NONE



A CONCEPT RENDERING
SCALE: NONE



NORTH VIEW DECK



APPROACH VIEW



MOTOR COURT ENTRANCE



MOTOR COURT & PORTE COCHERE



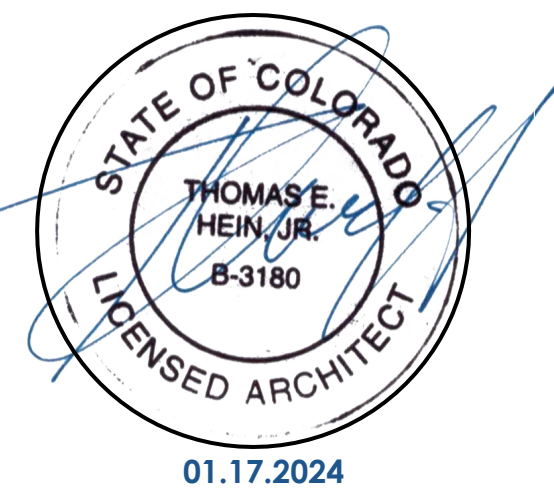
SOUTH/RAISED YARD



PRIMARY SUITE & YARD

Tommy Hein
ARCHITECTS

Box 3327 Telluride, CO 970.728.1220 | 108 S. Oak St. Colorado 81435 | Penthouse 81435 www.TommyHein.com



SUBMISSIONS

DATE	SUBMISSION
10.25.2023	SCHEME A CONCEPTS
01.17.2024	DRB INITIAL REVIEW

Aldridge
ABOBE

111 ROCKY RD.
MTN VILLAGE
COLORADO

CONCEPT
RENDERINGS

A.0.1



SKI SHACK & GUEST GARAGE



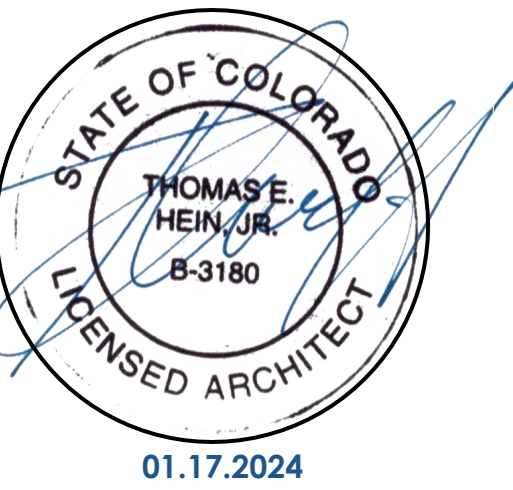
VIEW TO SKI SHACK



VIEW TO SKI SHACK FROM BELOW

Tommy Hein
ARCHITECTS

Box 3327 108 S. Oak St. Penthouse
Telluride, Colorado 81435
970.728.1220 www.TommyHein.com



SUBMISSIONS

DATE	SUBMISSION
10.25.2023	SCHEME A CONCEPTS
01.17.2024	DRB INITIAL REVIEW

*Aldridge
Abbott*

111 ROCKY RD.
MTN VILLAGE
COLORADO

**CONCEPT
RENDERINGS**

A.0.2



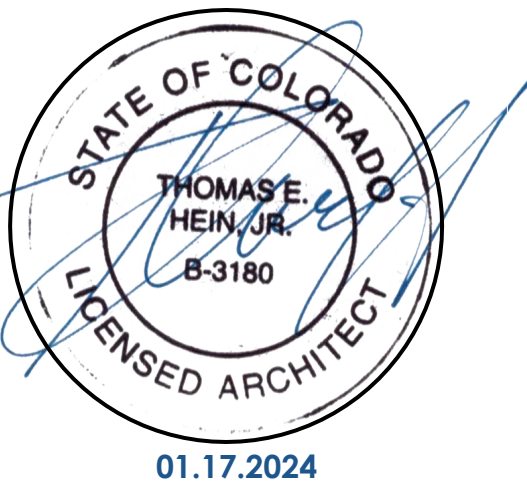
ENTRANCE/PORTE COCHERE



EAST DECKVIEW TOWARDS SKI SHACK

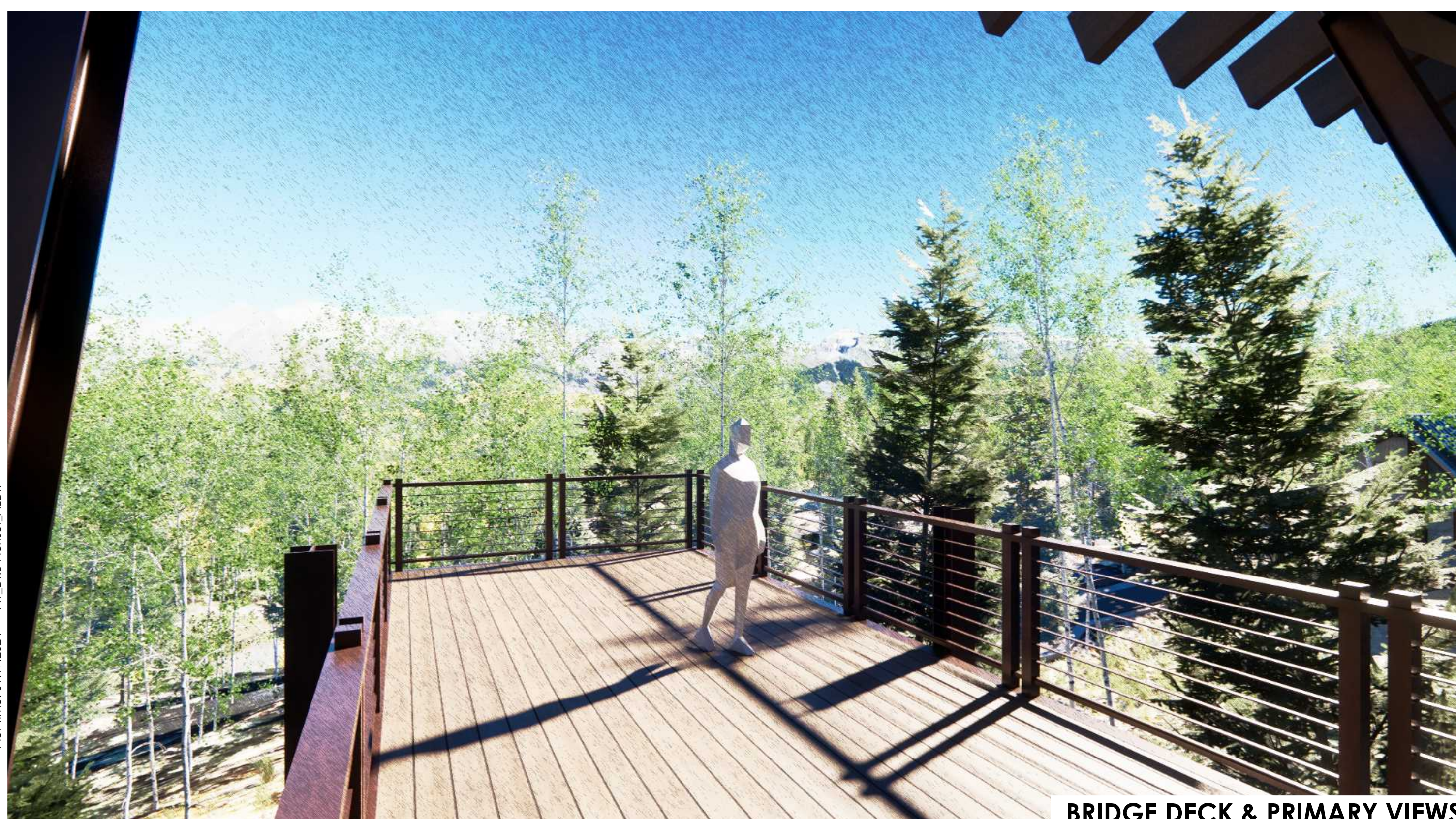
Tommy Hein
ARCHITECTS

Box 3327 108 S. Oak St. Penthouse
Telluride, Colorado 81435
970.728.1220 www.TommyHein.com



SUBMISSIONS

DATE	SUBMISSION
10.25.2023	SCHEME A CONCEPTS
01.17.2024	DRB INITIAL REVIEW



BRIDGE DECK & PRIMARY VIEWS



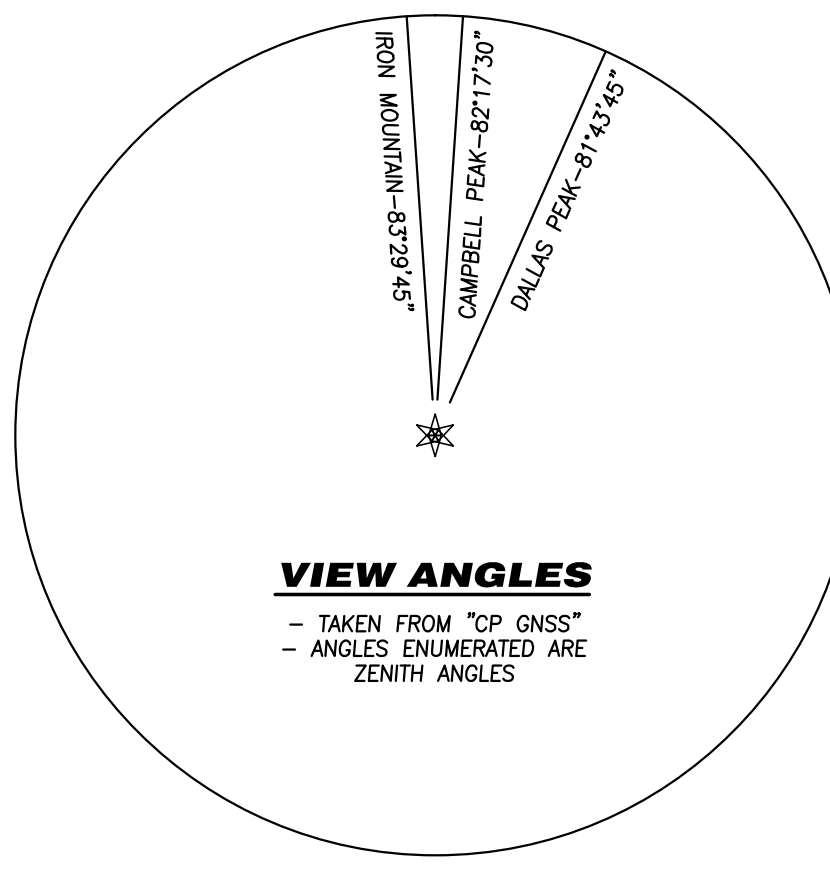
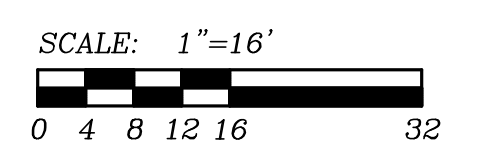
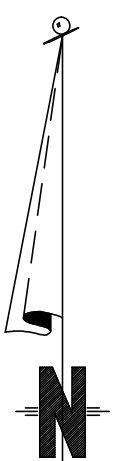
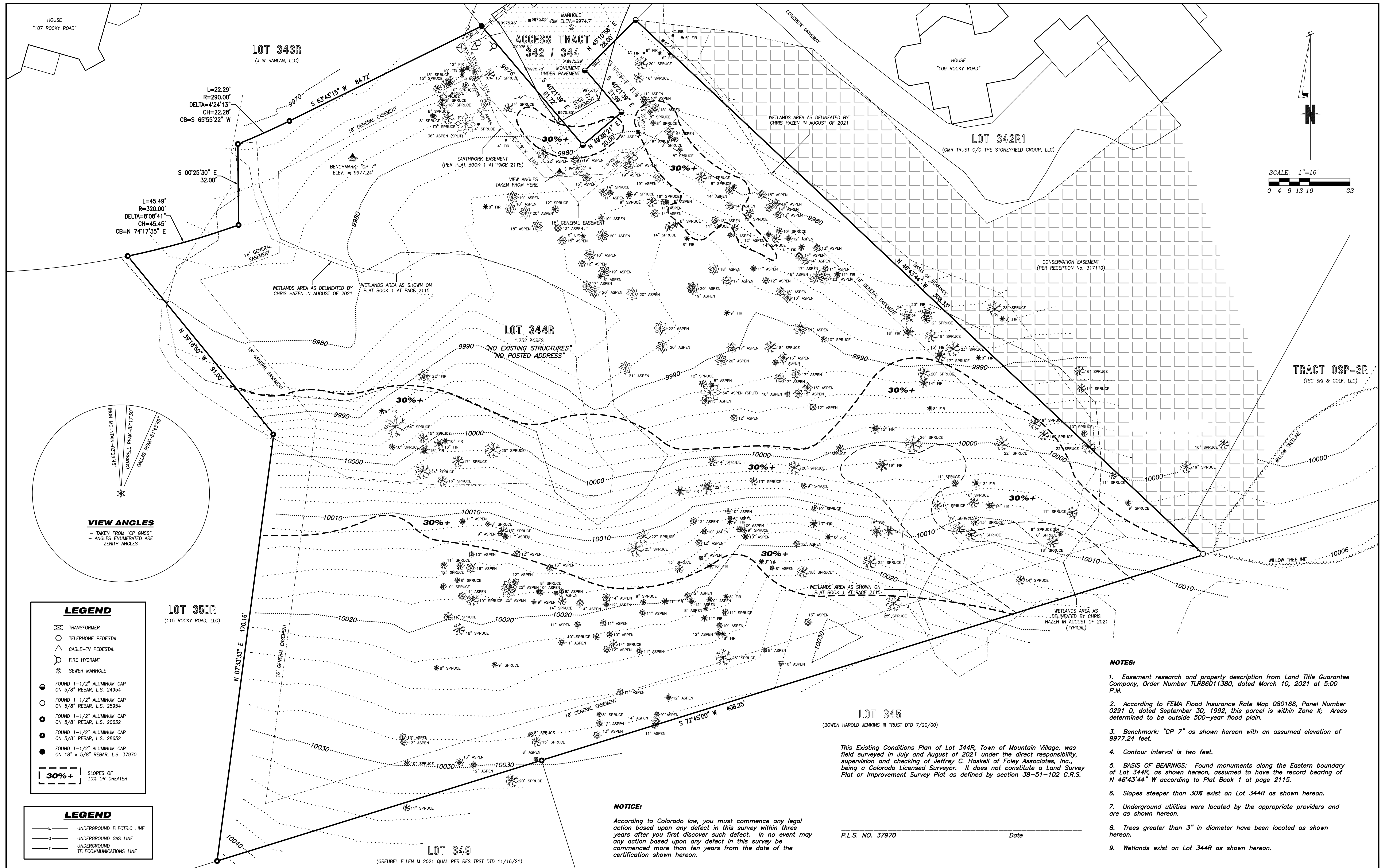
PRIMARY LIVING SPACE & VIEWS

*Aldridge
Abbott*

111 ROCKY RD.
MTN VILLAGE
COLORADO

**CONCEPT
RENDERINGS**

A.0.3



LEGEND

- ⊠ TRANSFORMER
- TELEPHONE PEDESTAL
- △ CABLE-TV PEDESTAL
- ⊕ FIRE HYDRANT
- ⊙ SEWER MANHOLE
- FOUND 1-1/2" ALUMINUM CAP ON 5/8" REBAR, L.S. 24954
- FOUND 1-1/2" ALUMINUM CAP ON 5/8" REBAR, L.S. 25954
- FOUND 1-1/2" ALUMINUM CAP ON 5/8" REBAR, L.S. 20632
- FOUND 1-1/2" ALUMINUM CAP ON 5/8" REBAR, L.S. 28652
- FOUND 1-1/2" ALUMINUM CAP ON 18" x 5/8" REBAR, L.S. 37970
- 30%+ SLOPES OF 30% OR GREATER

LEGEND

- E— UNDERGROUND ELECTRIC LINE
- G— UNDERGROUND GAS LINE
- T— UNDERGROUND TELECOMMUNICATIONS LINE

- NOTES:**
- Easement research and property description from Land Title Guarantee Company, Order Number TLR86011380, dated March 10, 2021 at 5:00 P.M.
 - According to FEMA Flood Insurance Rate Map 080168, Panel Number 0291 D, dated September 30, 1992, this parcel is within Zone X; Areas determined to be outside 500-year flood plain.
 - Benchmark: "CP 7" as shown hereon with an assumed elevation of 9977.24 feet.
 - Contour interval is two feet.
 - BASIS OF BEARINGS:** Found monuments along the Eastern boundary of Lot 344R, as shown hereon, assumed to have the record bearing of N 46°43'44" W according to Plat Book 1 at page 2115.
 - Slopes steeper than 30% exist on Lot 344R as shown hereon.
 - Underground utilities were located by the appropriate providers and are as shown hereon.
 - Trees greater than 3" in diameter have been located as shown hereon.
 - Wetlands exist on Lot 344R as shown hereon.

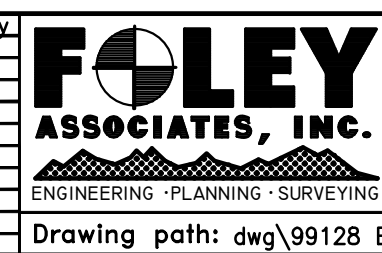
NOTICE:

According to Colorado law, you must commence any legal action based upon any defect in this survey within three years after you first discover such defect. In no event may any action based upon any defect in this survey be commenced more than ten years from the date of the certification shown hereon.

P.L.S. NO. 37970 _____ Date _____

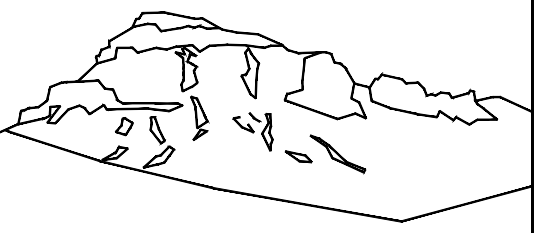
Existing Conditions Plan
Lot 344R, Town of Mountain Village,
San Miguel County, Colorado.

Project Mgr:	JH	Rev:	description	date	by
Technician:	MC				
Checked by:	DL				
Start date:	12/05/2023				



970-728-6153 970-728-6050 fax
 P.O. BOX 1385
 125 W. PACIFIC, SUITE B-1
 TELLURIDE, COLORADO 81435

F:\Jobs\12051999\99128.dwg (9/12/2023 12:09:15 PM) PCS



Uncompahgre Engineering, LLC

P.O. Box 3945
Telluride, CO 81435
970-729-0683

SUBMISSIONS:
Submittal 2024-01-17

111 Rocky Road
Mtn. Village, CO



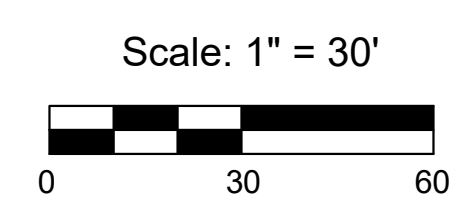
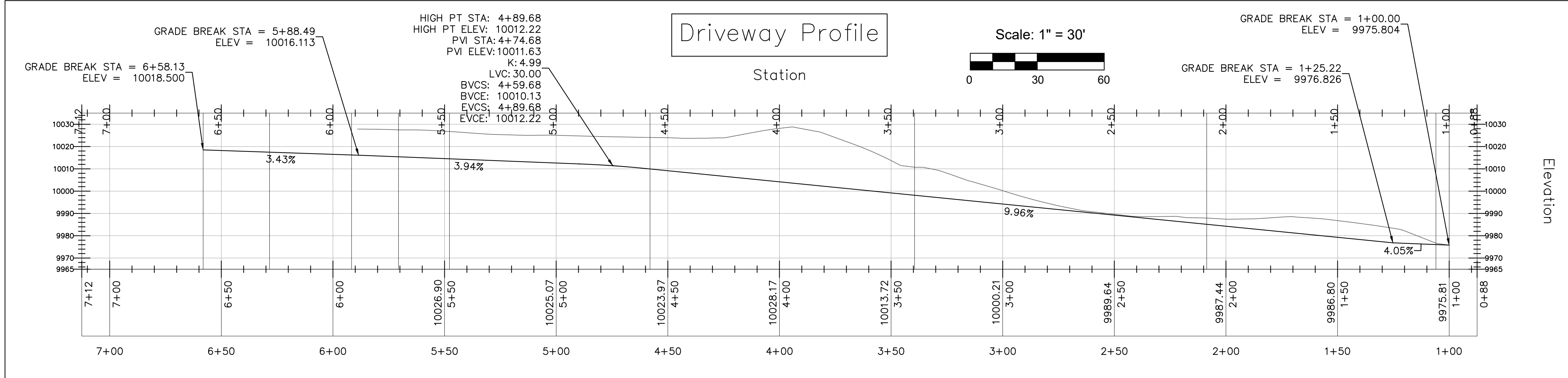
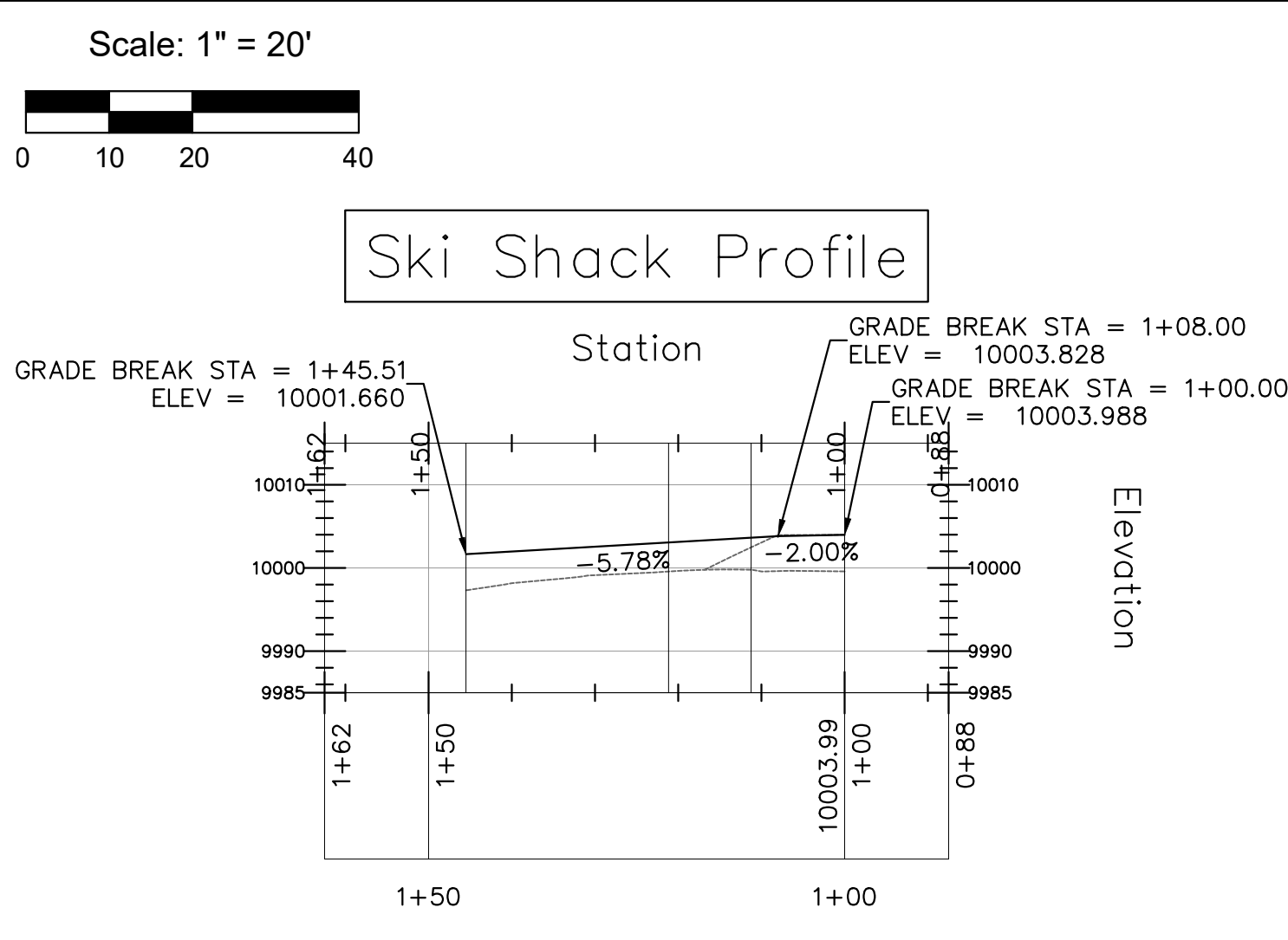
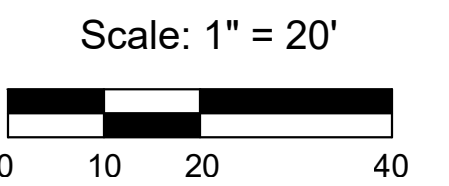
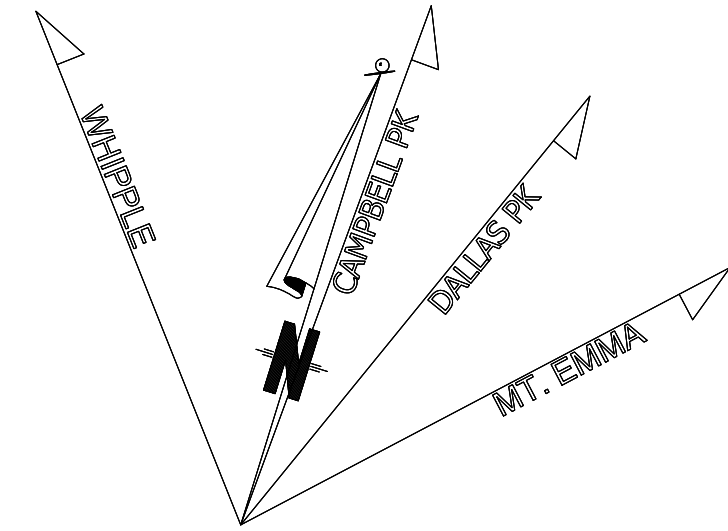
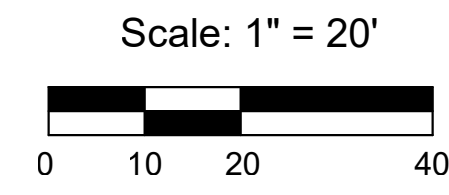
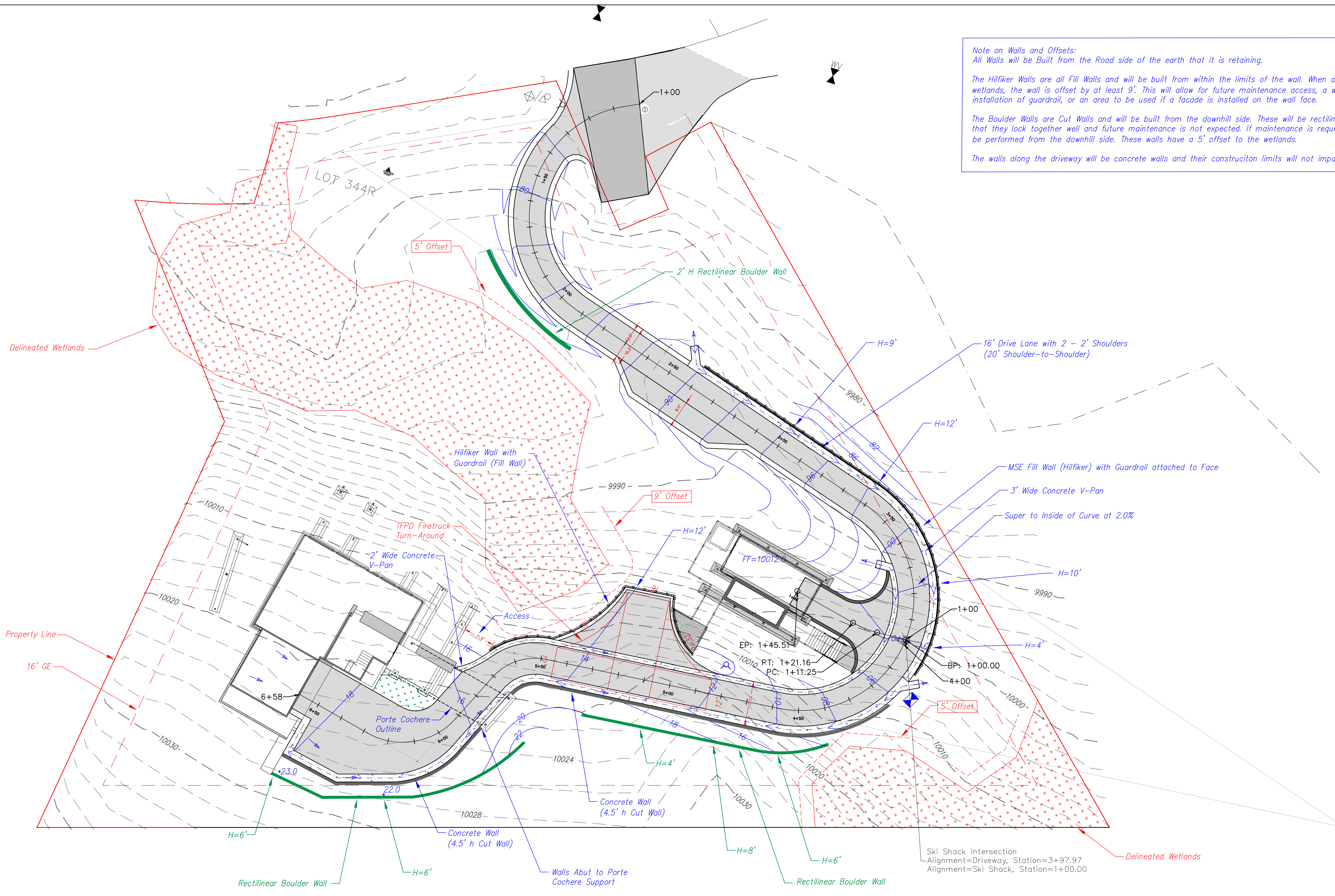
CONTRACTOR TO REVIEW AND COMPARE ALL CHAPTERS AND INTERDISCIPLINARY DRAWINGS AND REPORT ANY DISCREPANCIES TO THE ARCHITECT PRIOR TO ANY FIELD WORK BEING DONE IN ACCORDANCE WITH AIA DOCUMENT A201

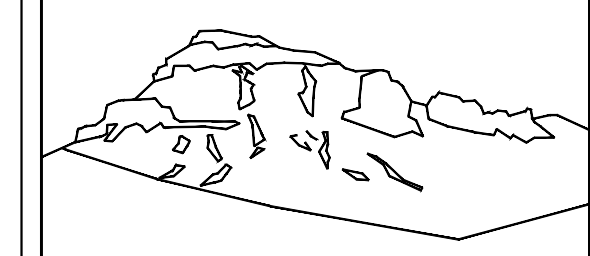
Site Grading with Driveway Profile

Trees not Displayed

C2.1

Note on Walls and Offsets:
All Walls will be Built from the Road side of the earth that it is retaining.
The Hilfiker Walls are all Fill Walls and will be built from within the limits of the wall. When adjacent to the wetlands, the wall is offset by at least 9'. This will allow for future maintenance access, a work area of the installation of guardrail, or an area to be used if a facade is installed on the wall face.
The Boulder Walls are Cut Walls and will be built from the downhill side. These will be rectilinear boulders so that they lock together well and future maintenance is not expected. If maintenance is required, it can also be performed from the downhill side. These walls have a 5' offset to the wetlands.
The walls along the driveway will be concrete walls and their construction limits will not impact the wetlands.





Uncompahgre Engineering, LLC

P.O. Box 3945
Telluride, CO 81435
970-729-0683

SUBMISSIONS:
DRB Submittal 2024-01-17

111 Rocky Road
Mtn. Village, CO



CONTRACTOR TO REVIEW AND COMPARE ALL CHARTERS AND INTERDISCIPLINARY DRAWINGS AND REPORT ANY DISCREPANCIES TO THE ARCHITECT PRIOR TO ANY FIELD WORK BEING DONE IN ACCORDANCE WITH AIA DOCUMENT A201

Site Grading with Driveway Profile
Trees Displayed

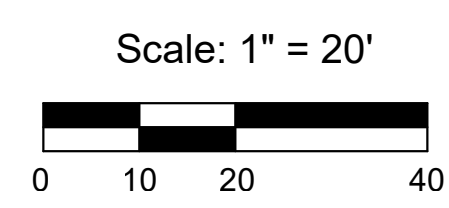
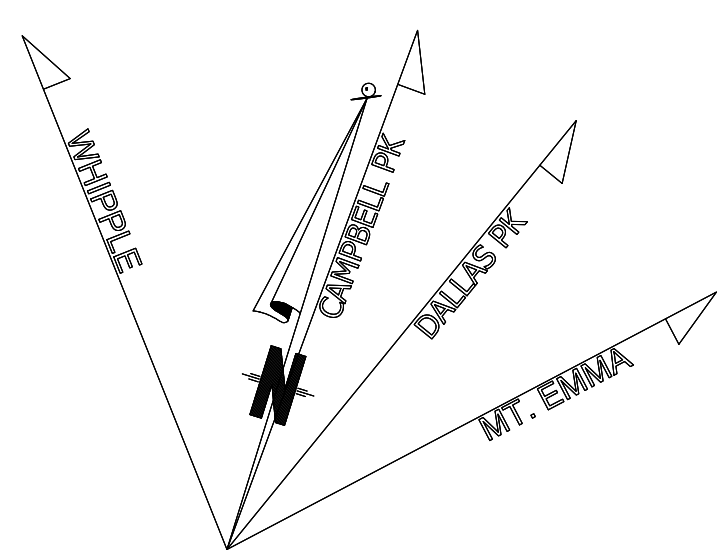
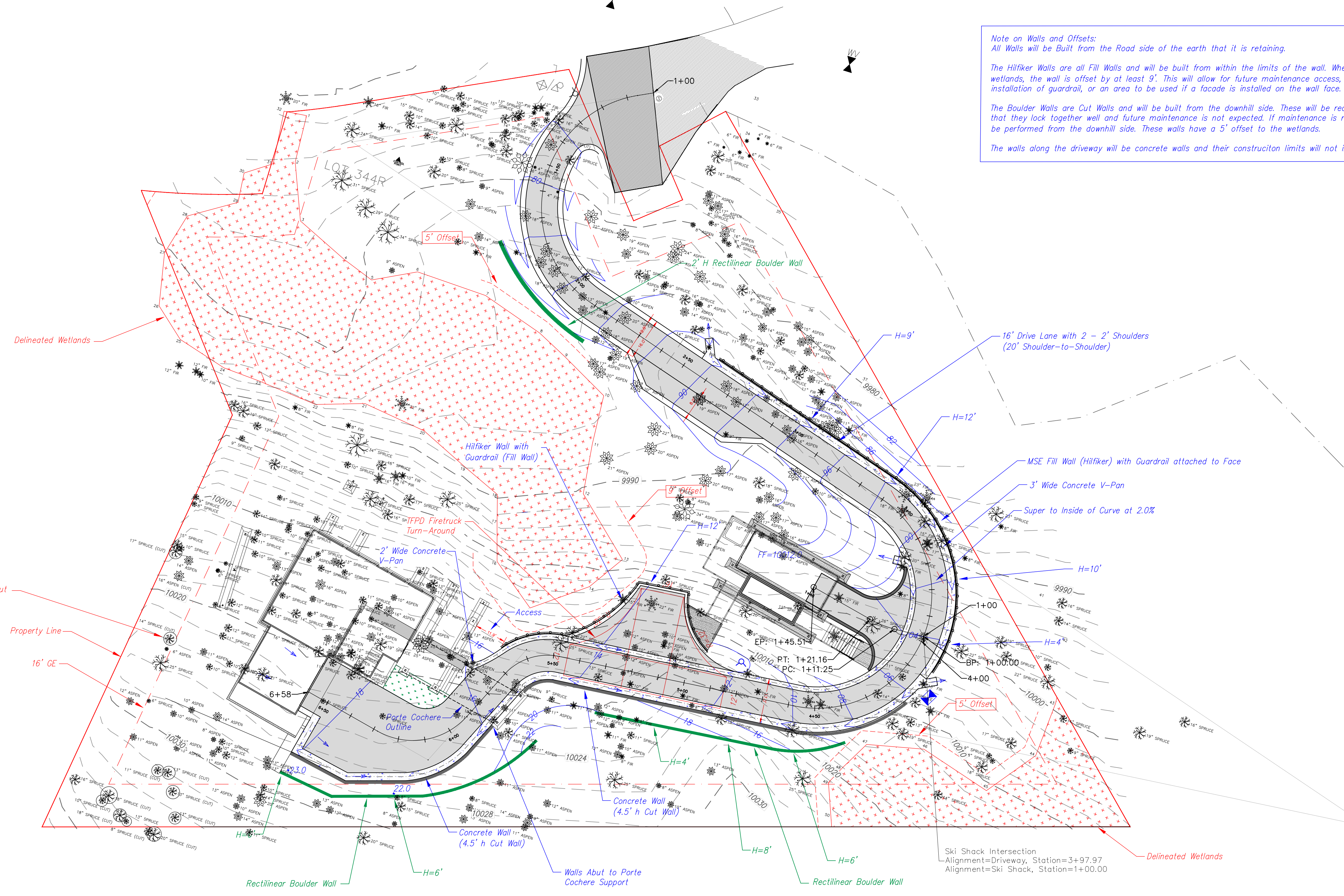
C2.2

Note on Walls and Offsets:
All Walls will be Built from the Road side of the earth that it is retaining.

The Hilfiker Walls are all Fill Walls and will be built from within the limits of the wall. When adjacent to the wetlands, the wall is offset by at least 9'. This will allow for future maintenance access, a work area of the installation of guardrail, or an area to be used if a facade is installed on the wall face.

The Boulder Walls are Cut Walls and will be built from the downhill side. These will be rectilinear boulders so that they lock together well and future maintenance is not expected. If maintenance is required, it can also be performed from the downhill side. These walls have a 5' offset to the wetlands.

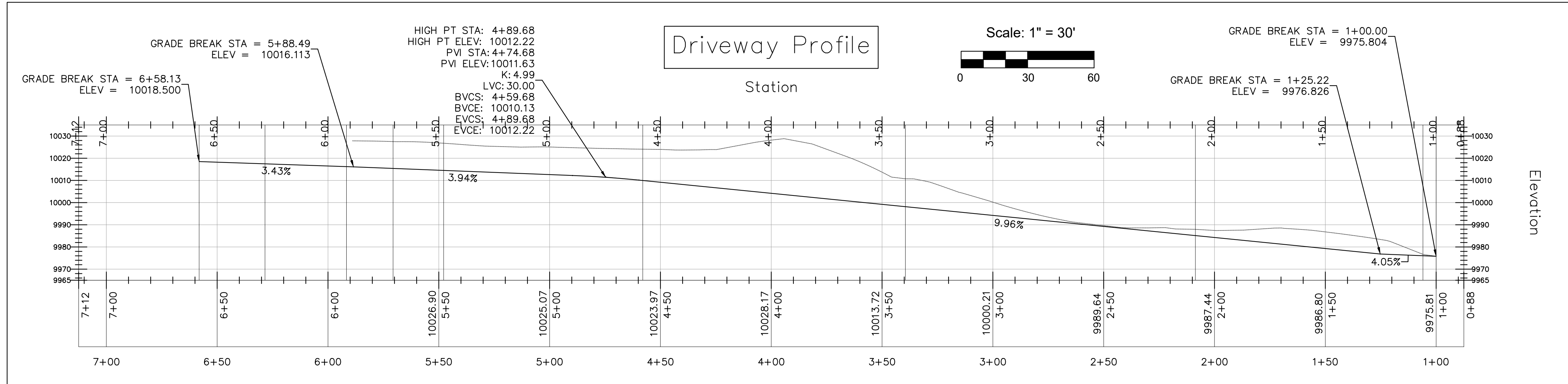
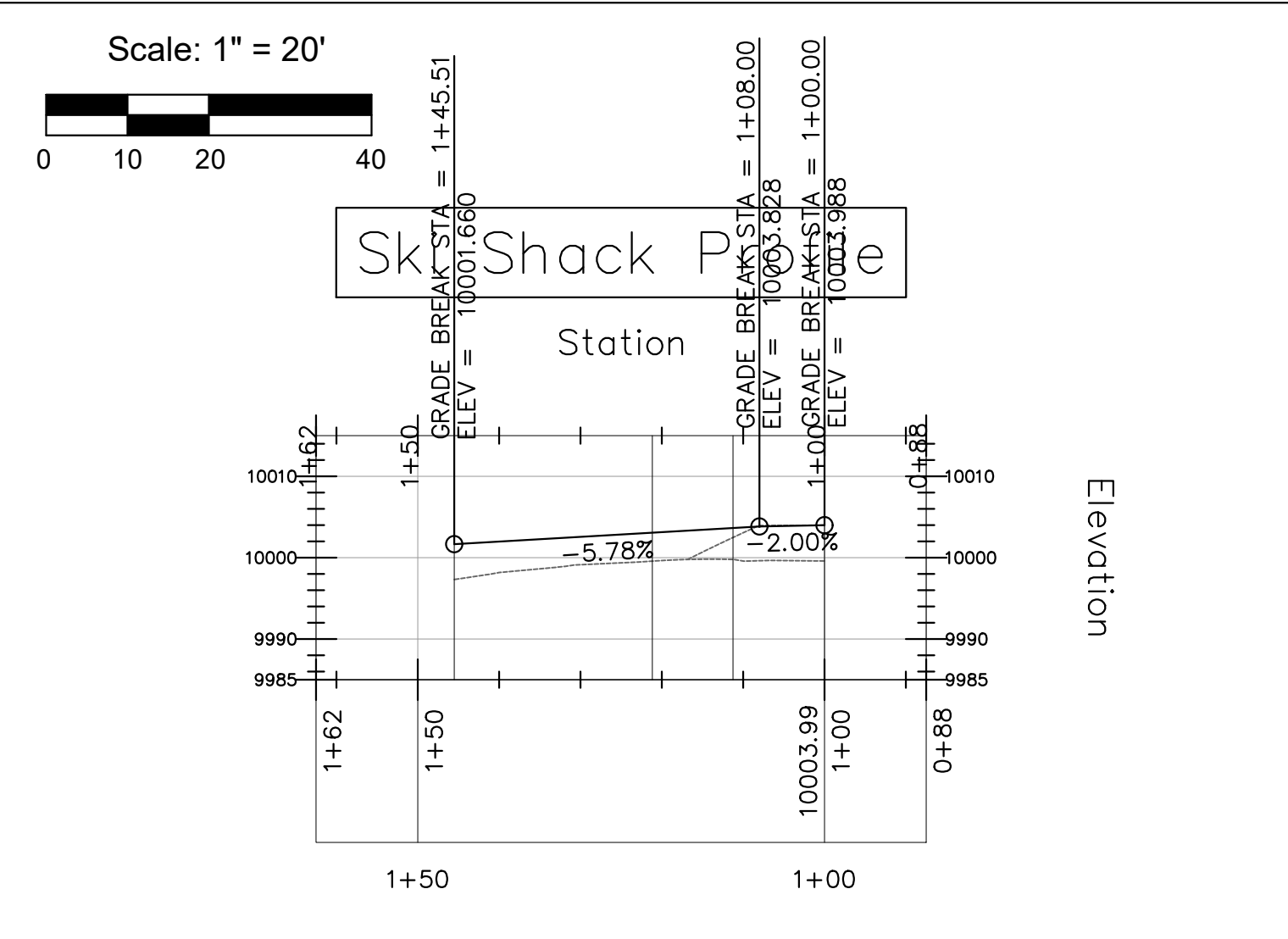
The walls along the driveway will be concrete walls and their construction limits will not impact the wetlands.



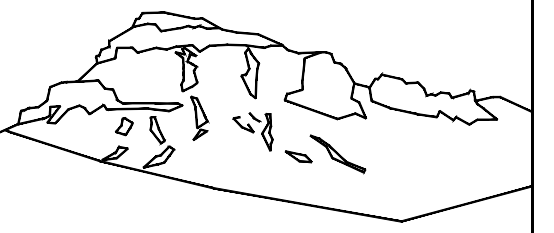
Circled Trees Have Already Been Cut Prior to Acquisition of Property

Property Line

16' GE



C2.2



Uncompahgre Engineering, LLC

P.O. Box 3945
Telluride, CO 81435
970-729-0683

SUBMISSIONS:
DRB Submittal 2024-01-17

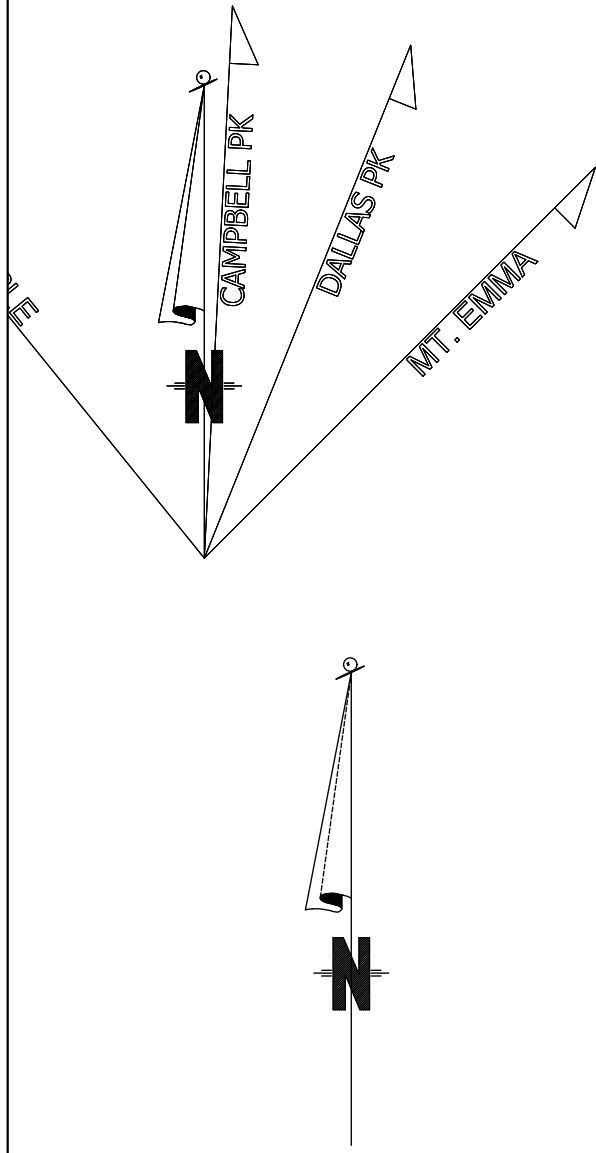
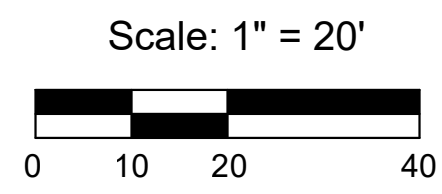
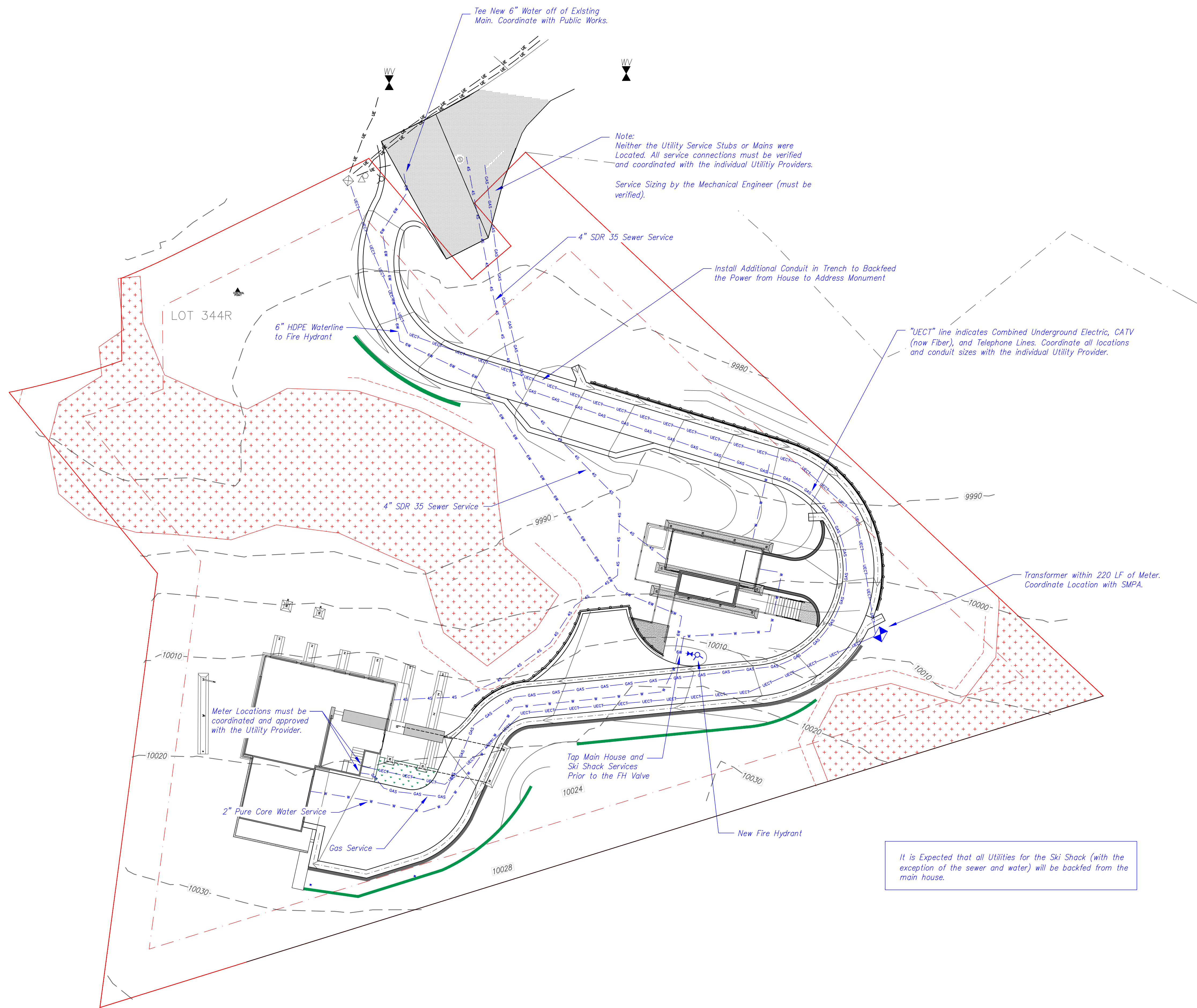
111 Rocky Road
Mtn. Village, CO



CONTRACTOR TO REVIEW AND COMPARE ALL CHAPTERS AND INTERDISCIPLINARY DRAWINGS AND REPORT ANY DISCREPANCIES TO THE ARCHITECT PRIOR TO ANY FIELD WORK BEING DONE IN ACCORDANCE WITH AIA DOCUMENT A201

Utilities

C3



It is Expected that all Utilities for the Ski Shack (with the exception of the sewer and water) will be backfed from the main house.

Note:
Neither the Utility Service Stubs or Mains were Located. All service connections must be verified and coordinated with the individual Utility Providers.

Service Sizing by the Mechanical Engineer (must be verified).

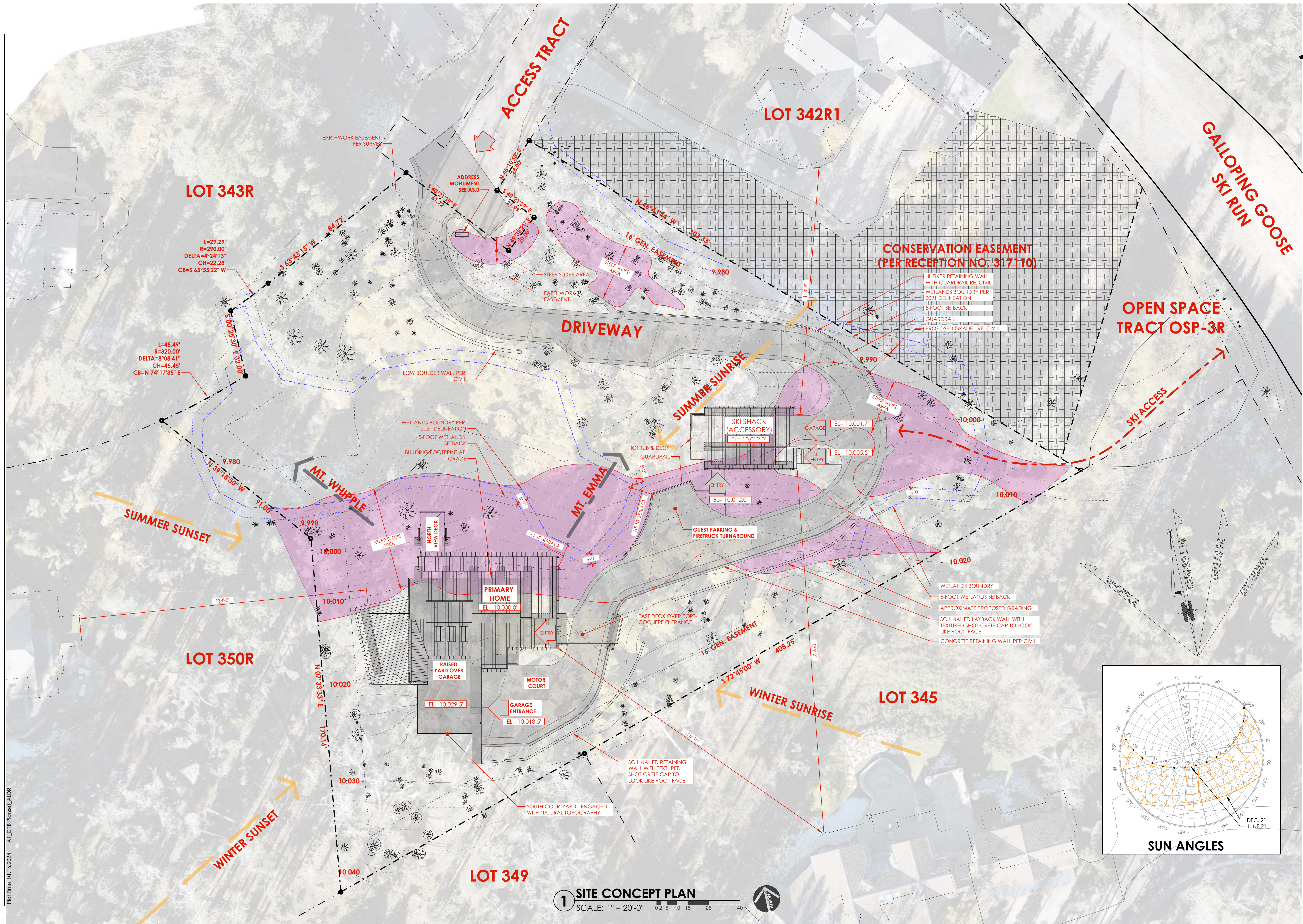
Install Additional Conduit in Trench to Backfeed the Power from House to Address Monument

"UECT" line indicates Combined Underground Electric, CATV (now Fiber), and Telephone Lines. Coordinate all locations and conduit sizes with the individual Utility Provider.

Transformer within 220 LF of Meter. Coordinate Location with SMPA.

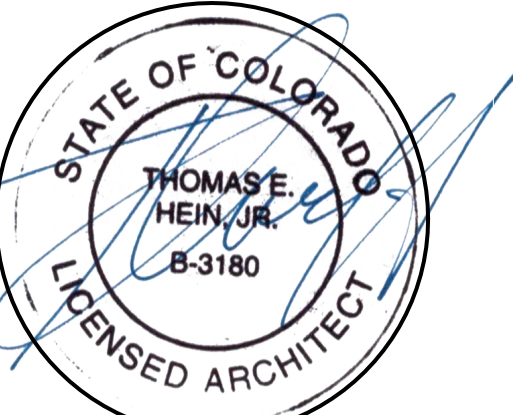
Meter Locations must be coordinated and approved with the Utility Provider.

Tap Main House and Ski Shack Services Prior to the FH Valve



Tommy Hein
ARCHITECTS

Box 3327 108 S. Oak St. Penthouse
Telluride, Colorado 81435
970.728.1220 www.TommyHein.com



01.17.2024

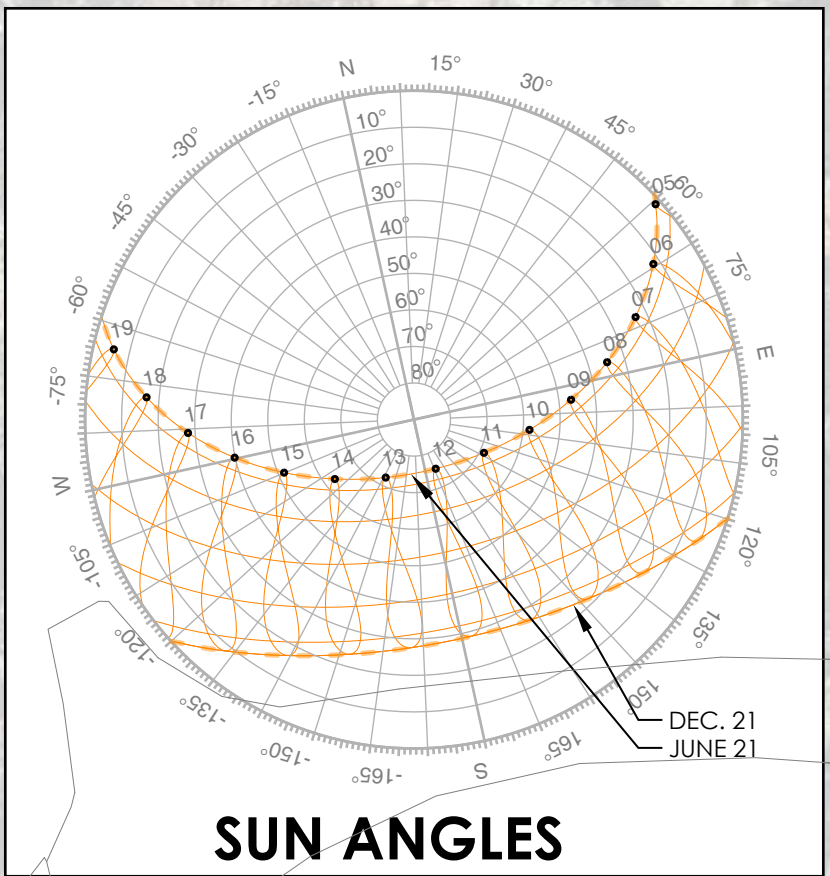
SUBMISSIONS

DATE	SUBMISSION
10.25.2023	SCHEME A CONCEPTS
01.17.2024	DRB INITIAL REVIEW

Aldridge Above

111 ROCKY RD.
MTN VILLAGE
COLORADO

**SITE &
GRADING
PLAN**

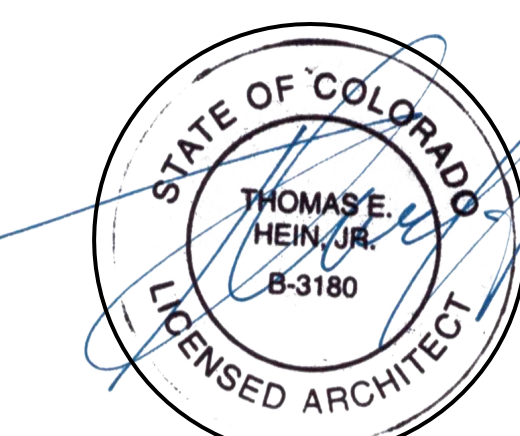


1 SITE CONCEPT PLAN
SCALE: 1" = 20'-0"

Plot Time: 01.16.2024 A1_DRB_PlanSet_A1DR

Tommy Hein
ARCHITECTS

Box 3327 108 S. Oak St. Penthouse
Telluride, Colorado 81435
970.728.1220 www.TommyHein.com



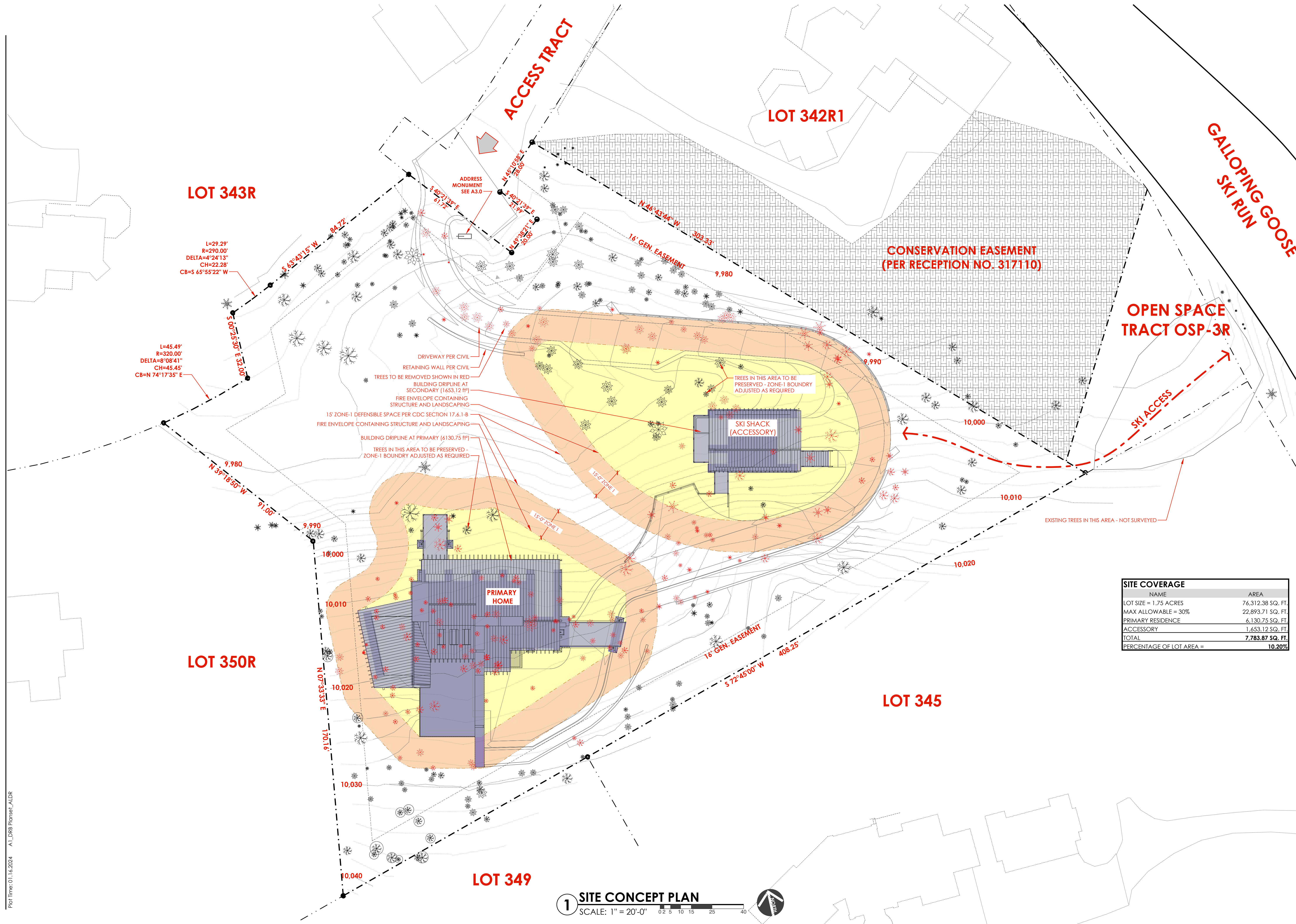
SUBMISSIONS

DATE SUBMISSION
10.25.2023 SCHEME A CONCEPTS
01.17.2024 DRB INITIAL REVIEW

Aldridge
ABOVE

111 ROCKY RD.
MTN VILLAGE
COLORADO

LANDSCAPE
& FIRE
MITIGATION



LOT 343R

L=29.29'
R=290.00'
DELTA=4°24'13"
CH=22.28'
CB=S 65°55'22" W

L=45.49'
R=320.00'
DELTA=8°08'41"
CH=45.45'
CB=N 74°17'35" E

LOT 350R

LOT 349

LOT 342R1

CONSERVATION EASEMENT
(PER RECEPTION NO. 317110)

OPEN SPACE TRACT OSP-3R

ACCESS TRACT

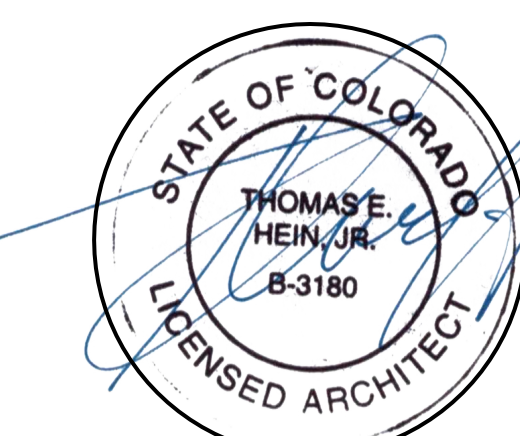
GALLOPING GOOSE
SKI RUN

SKI ACCESS

- DRIVEWAY PER CIVIL
- RETAINING WALL PER CIVIL
- TREES TO BE REMOVED SHOWN IN RED
- BUILDING DRIPLINE AT SECONDARY (1653.12 SF)
- FIRE ENVELOPE CONTAINING STRUCTURE AND LANDSCAPING
- 15' ZONE-1 DEFENSIBLE SPACE PER CDC SECTION 17.6.1-B
- FIRE ENVELOPE CONTAINING STRUCTURE AND LANDSCAPING
- BUILDING DRIPLINE AT PRIMARY (6130.75 SF)
- TREES IN THIS AREA TO BE PRESERVED - ZONE-1 BOUNDARY ADJUSTED AS REQUIRED
- TREES IN THIS AREA TO BE PRESERVED - ZONE-1 BOUNDARY ADJUSTED AS REQUIRED

SITE COVERAGE	
NAME	AREA
LOT SIZE = 1.75 ACRES	76,312.38 SQ. FT.
MAX ALLOWABLE = 30%	22,893.71 SQ. FT.
PRIMARY RESIDENCE	6,130.75 SQ. FT.
ACCESSORY	1,653.12 SQ. FT.
TOTAL	7,783.87 SQ. FT.
PERCENTAGE OF LOT AREA =	10.20%

1 SITE CONCEPT PLAN
SCALE: 1" = 20'-0"



01.17.2024

SUBMISSIONS

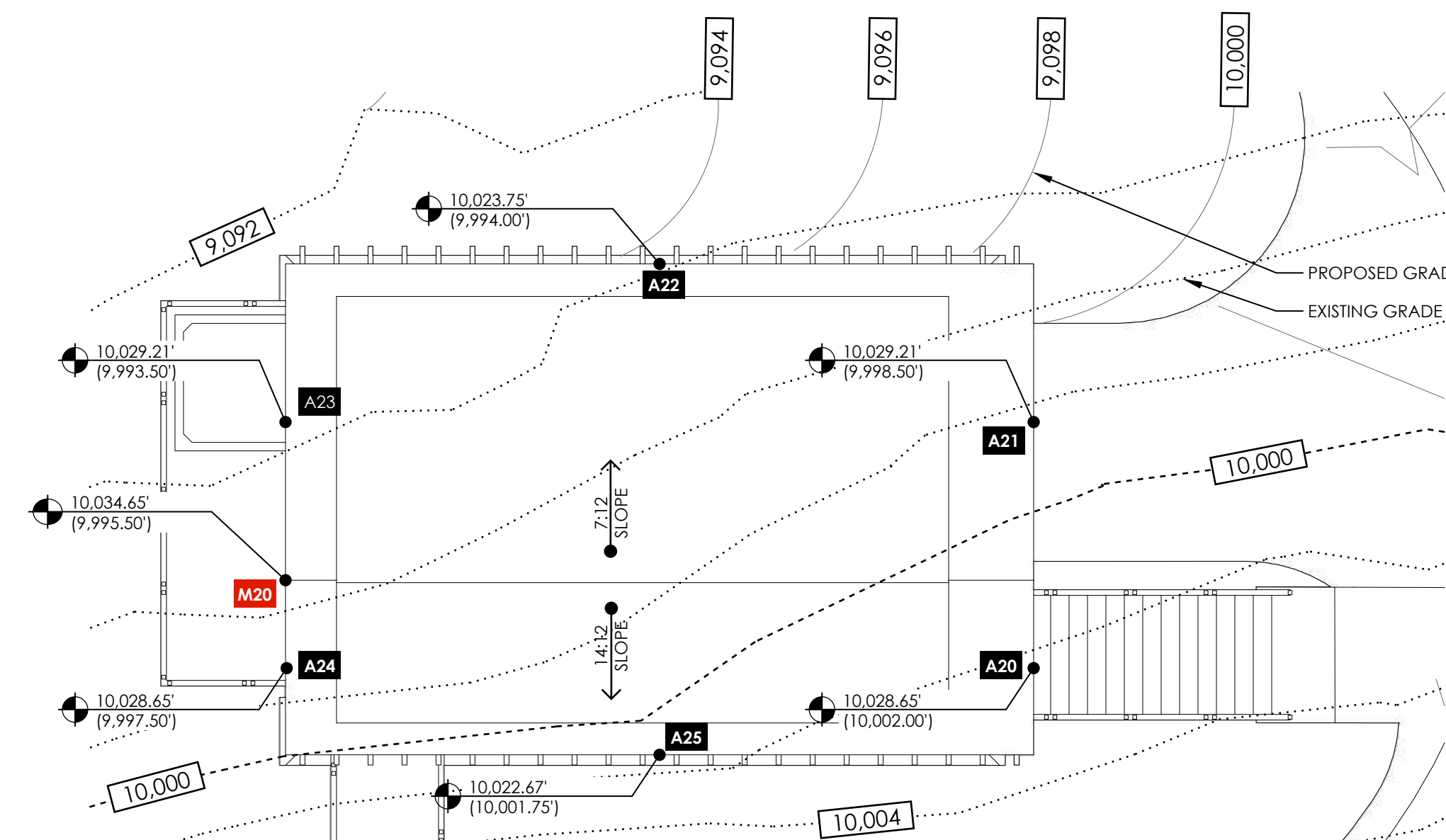
DATE	SUBMISSION
10.25.2023	SCHEME A CONCEPTS
01.17.2024	DRB INITIAL REVIEW

Aldridge
ABOVE

**111 ROCKY RD.
MTN VILLAGE
COLORADO**

**BUILDING
HEIGHT
CALCS**

A1.3



2 ACCESSORY HEIGHT CALCS
SCALE: 1/8" = 1'-0"

SKI-SHACK ADU
111 ROCKY RD | LOT 344R
TELLURIDE MOUNTAIN VILLAGE 01-15-24

MAXIMUM ROOF HEIGHT CALCULATIONS.

ROOF POINT #	ROOF POINT ELEVATION	NATURAL GRADE ELEVATION	CALCULATED ROOF HEIGHT (FEET) ABOVE NATURAL GRADE	PROPOSED GRADE ELEVATION BELOW	CALCULATED ROOF HEIGHT (FEET) ABOVE FINISH GRADE
M20	10,034.65	(9,995.50)	39.15	9,995.50	39.15

35' + 5' = MAX HEIGHT FOR GABLE ROOF FORMS
MAX HEIGHT = 39.15' (M20) | COMPLIANT BY 0.85'

111 ROCKY RD | LOT 344R
TELLURIDE MOUNTAIN VILLAGE 01-15-24

MAXIMUM AVERAGE ROOF HEIGHT CALCULATIONS.

ROOF POINT #	ROOF ELEVATION	MOST RESTRICTIVE ELEVATION BELOW ROOF POINT	NG = NATURAL GRADE = FINISH GRADE	FG	ROOF HEIGHT (FEET) ABOVE GRADE
A20	10,028.65	(10,002.00)		FG	26.65
A21	10,029.21	(9,998.50)		NG	30.71
A22	10,023.75	(9,994.00)		NG	29.75
A23	10,029.21	(9,993.50)		NG	35.71
A24	10,028.65	(9,997.50)		NG	31.15
A25	10,022.67	(10,001.75)		NG	20.92

AVERAGE HEIGHT: **29.14**
MAX. AVERAGE ALLOWABLE: 30
COMPLIANT BY: **0.85**

PRIMARY RESIDENCE
111 ROCKY RD | LOT 344R
TELLURIDE MOUNTAIN VILLAGE 01-15-23

MAXIMUM ROOF HEIGHT CALCULATIONS.

ROOF POINT #	ROOF POINT ELEVATION	NATURAL GRADE ELEVATION	CALCULATED ROOF HEIGHT (FEET) ABOVE NATURAL GRADE	PROPOSED GRADE ELEVATION BELOW	CALCULATED ROOF HEIGHT (FEET) ABOVE FINISH GRADE
M01	10,029.75	(10,021.75)	8.00	10,020.00	9.75
M02	10,050.21	(10,011.75)	38.46	N/A	N/A
M03	10,052.50	(10,012.83)	39.67	N/A	N/A
M04	10,055.85	(10,017.00)	38.85	N/A	N/A

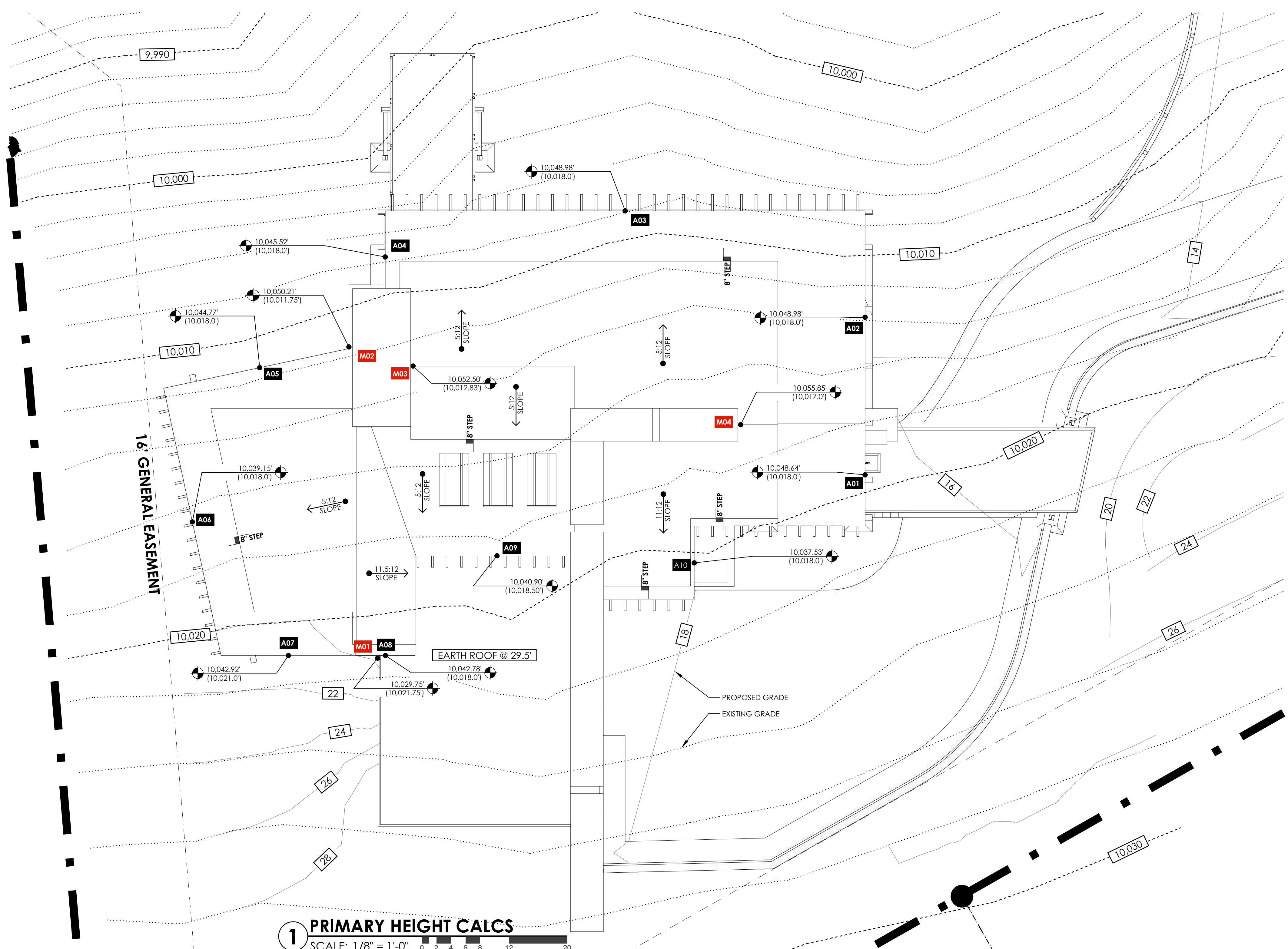
35' + 5' = MAX HEIGHT FOR GABLE ROOF FORMS
MAX HEIGHT = 39.67' (M03) | COMPLIANT BY 0.33'

111 ROCKY RD | LOT 344R
TELLURIDE MOUNTAIN VILLAGE 01-15-24

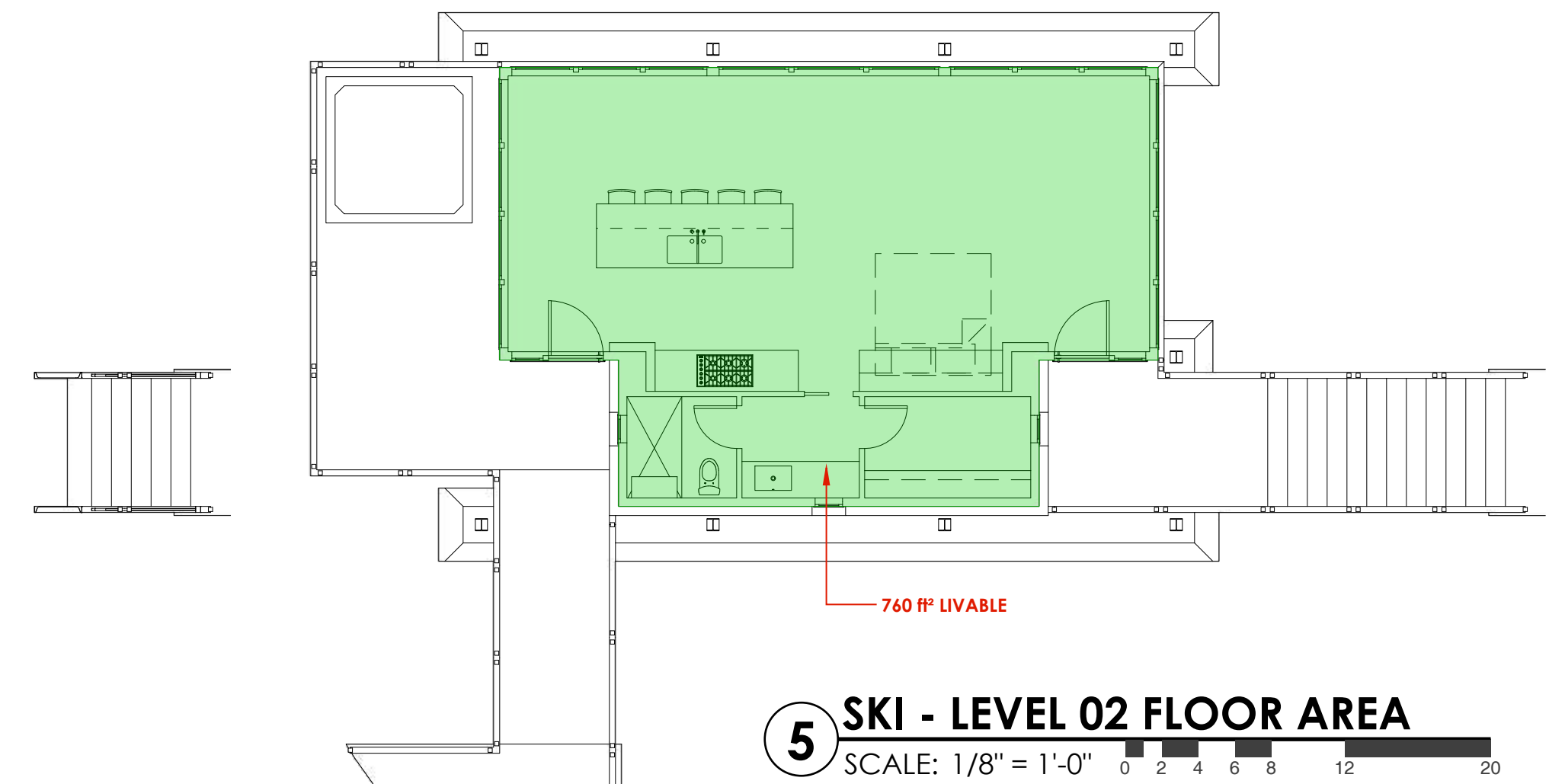
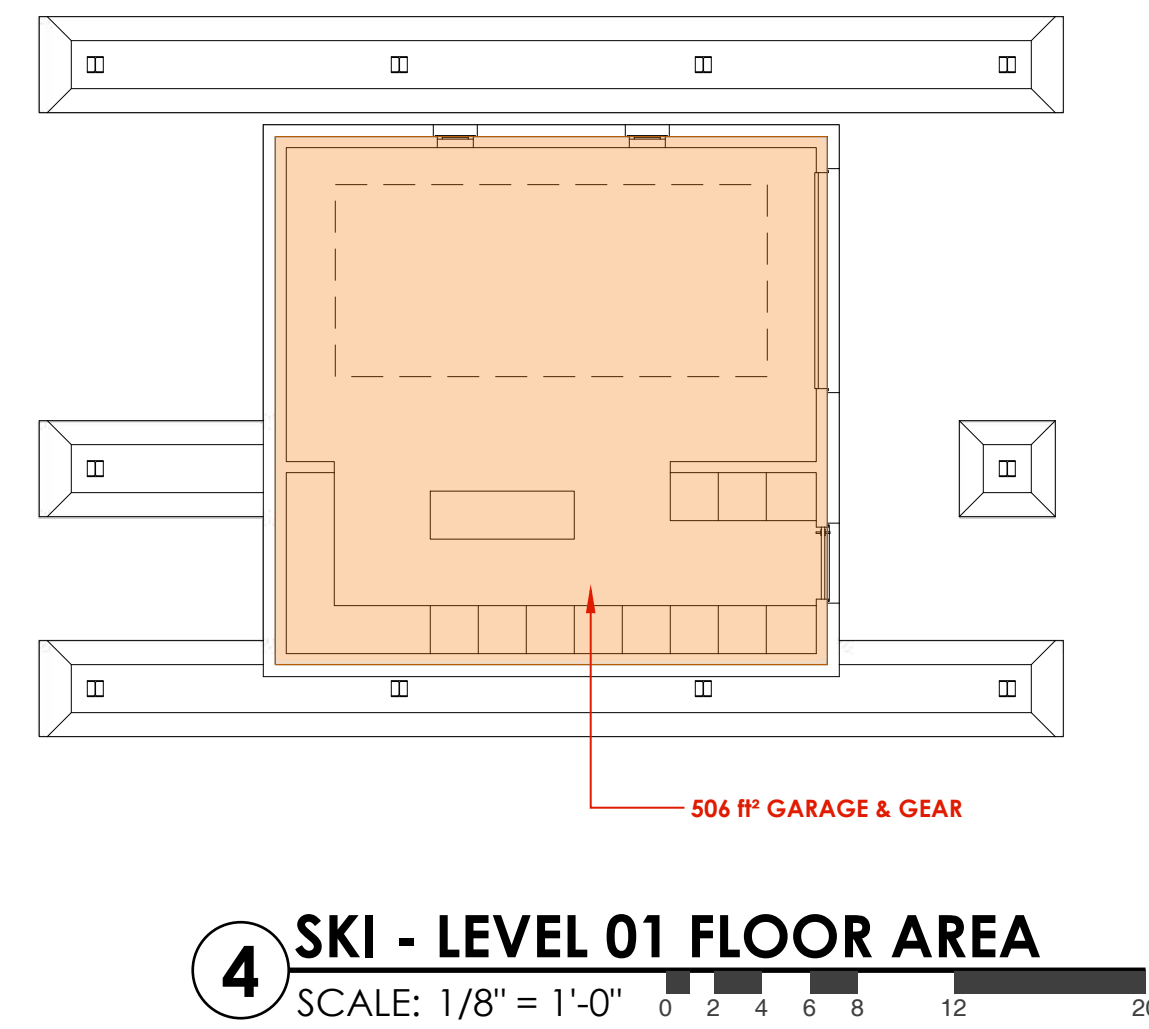
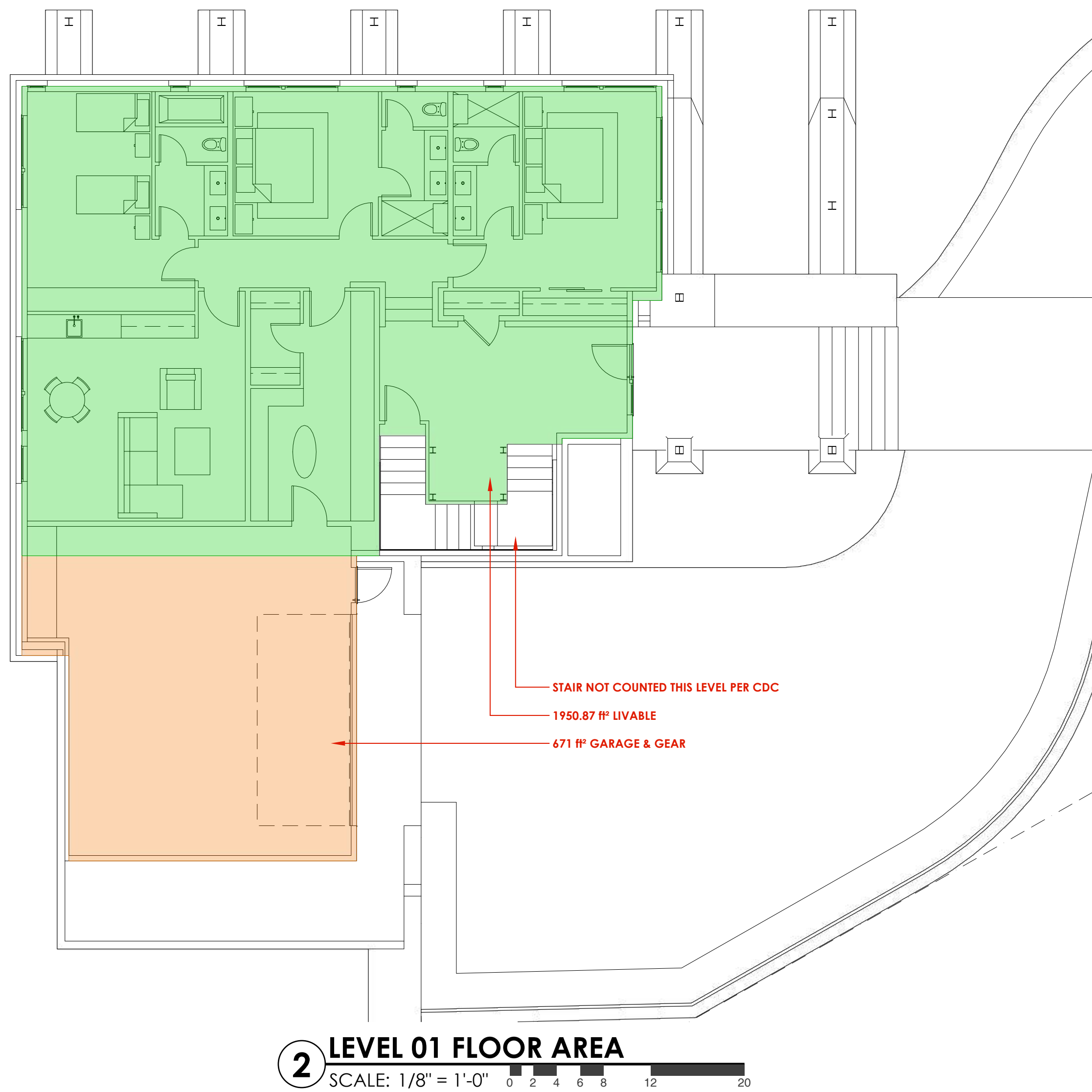
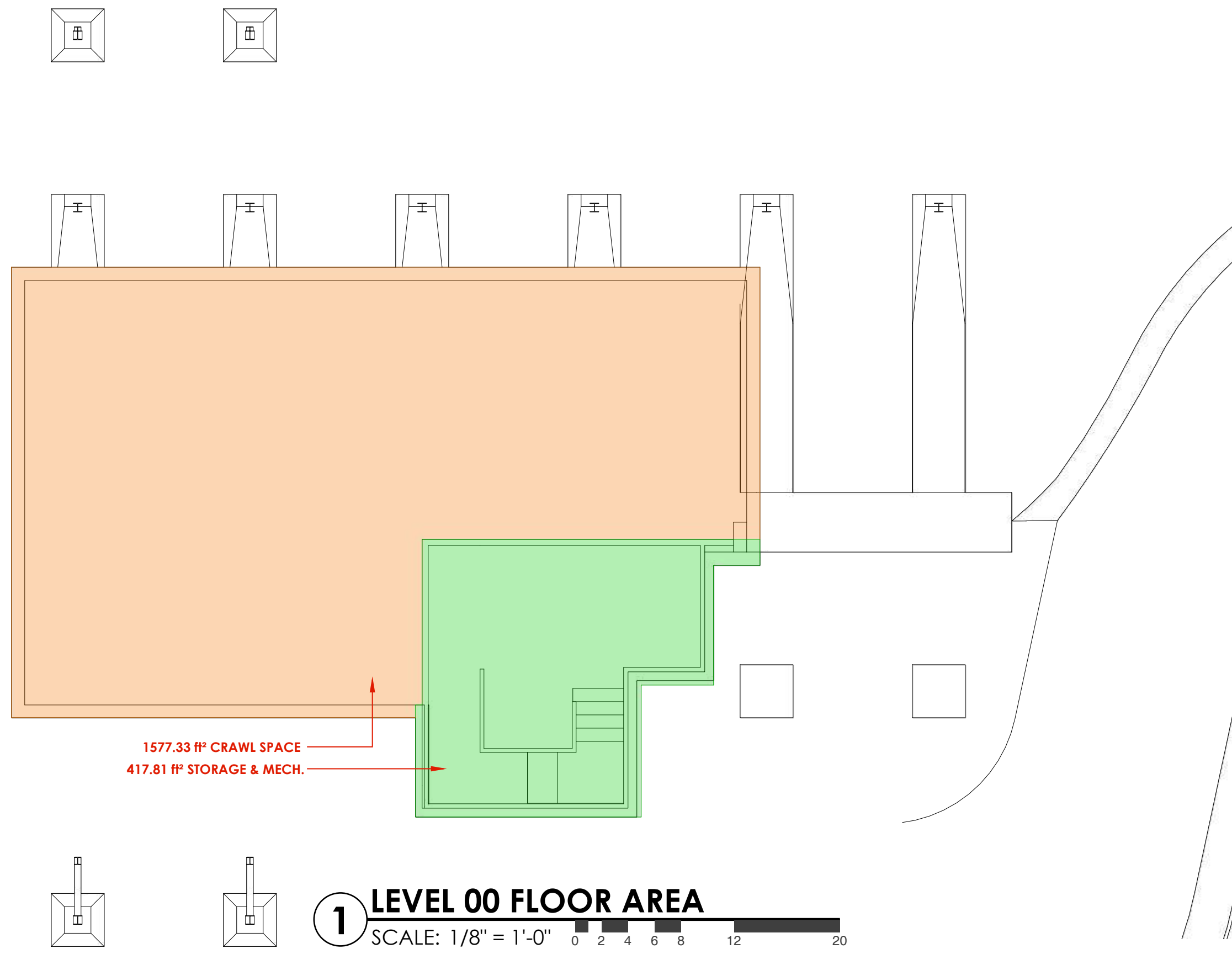
MAXIMUM AVERAGE ROOF HEIGHT CALCULATIONS.

ROOF POINT #	ROOF ELEVATION	MOST RESTRICTIVE ELEVATION BELOW ROOF POINT	NG = NATURAL GRADE = FINISH GRADE	FG	ROOF HEIGHT (FEET) ABOVE GRADE
A01	10,048.64	(10,016.50)		FG	32.14
A02	10,048.98	(10,013.83)		NG	35.15
A03	10,042.98	(10,008.00)		NG	34.98
A04	10,045.52	(10,007.83)		NG	37.69
A05	10,044.77	(10,011.50)		NG	33.27
A06	10,039.15	(10,016.50)		NG	22.65
A07	10,042.92	(10,021.00)		FG	21.92
A08	10,042.78	(10,021.70)		FG	21.08
A09	10,040.90	(10,018.50)		NG	22.40
A10	10,037.53	(10,018.00)		FG	19.53

AVERAGE HEIGHT: **28.08**
MAX. AVERAGE ALLOWABLE: 30
COMPLIANT BY: **1.91**



1 PRIMARY HEIGHT CALCS
SCALE: 1/8" = 1'-0"



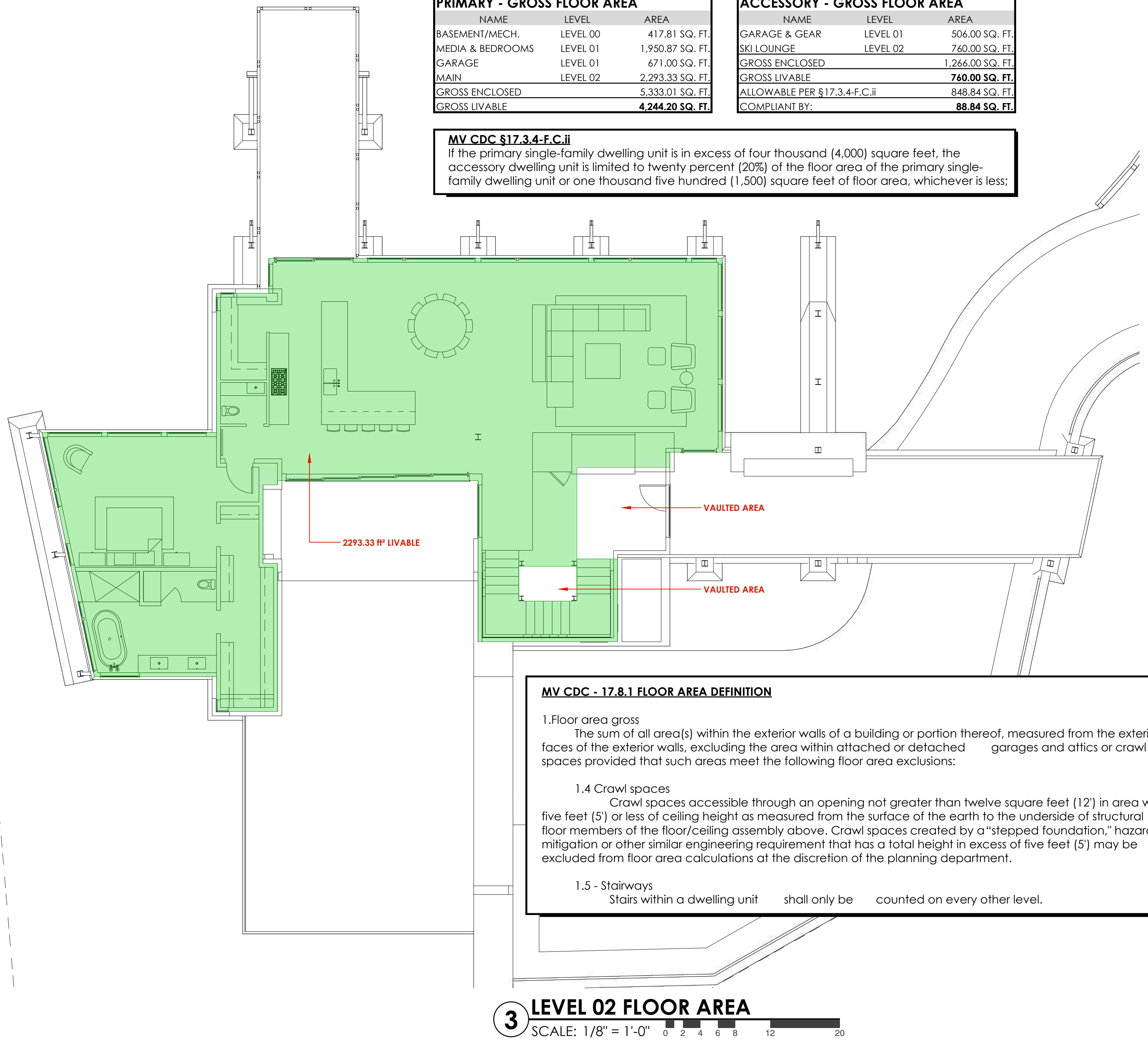
PRIMARY - GROSS FLOOR AREA

NAME	LEVEL	AREA
BASEMENT/MECH.	LEVEL 00	417.81 SQ. FT.
MEDIA & BEDROOMS	LEVEL 01	1,950.87 SQ. FT.
GARAGE	LEVEL 01	671.00 SQ. FT.
MAIN	LEVEL 02	2,293.33 SQ. FT.
GROSS ENCLOSED		5,333.01 SQ. FT.
GROSS LIVABLE		4,244.20 SQ. FT.

ACCESSORY - GROSS FLOOR AREA

NAME	LEVEL	AREA
GARAGE & GEAR	LEVEL 01	506.00 SQ. FT.
SKI LOUNGE	LEVEL 02	760.00 SQ. FT.
GROSS ENCLOSED		1,266.00 SQ. FT.
GROSS LIVABLE		760.00 SQ. FT.
ALLOWABLE PER §17.3.4-F.C.ii		848.84 SQ. FT.
COMPLIANT BY:		88.84 SQ. FT.

MV CDC §17.3.4-F.C.ii
If the primary single-family dwelling unit is in excess of four thousand (4,000) square feet, the accessory dwelling unit is limited to twenty percent (20%) of the floor area of the primary single-family dwelling unit or one thousand five hundred (1,500) square feet of floor area, whichever is less;



MV CDC - 17.8.1 FLOOR AREA DEFINITION

1. Floor area gross
The sum of all area(s) within the exterior walls of a building or portion thereof, measured from the exterior faces of the exterior walls, excluding the area within attached or detached garages and attics or crawl spaces provided that such areas meet the following floor area exclusions:

1.4 Crawl spaces
Crawl spaces accessible through an opening not greater than twelve square feet (12) in area with five feet (5) or less of ceiling height as measured from the surface of the earth to the underside of structural floor members of the floor/ceiling assembly above. Crawl spaces created by a "stepped foundation," hazard mitigation or other similar engineering requirement that has a total height in excess of five feet (5) may be excluded from floor area calculations at the discretion of the planning department.

1.5 - Stairways
Stairs within a dwelling unit shall only be counted on every other level.

Tommy Hein ARCHITECTS
Box 3327 Telluride, 970.728.1220 | 108 S. Oak St. Colorado 81435 | Penthouse 81435 www.TommyHein.com

STATE OF COLORADO
THOMAS E. HEIN, JR.
B-3180
LICENSED ARCHITECT
01.17.2024

SUBMISSIONS

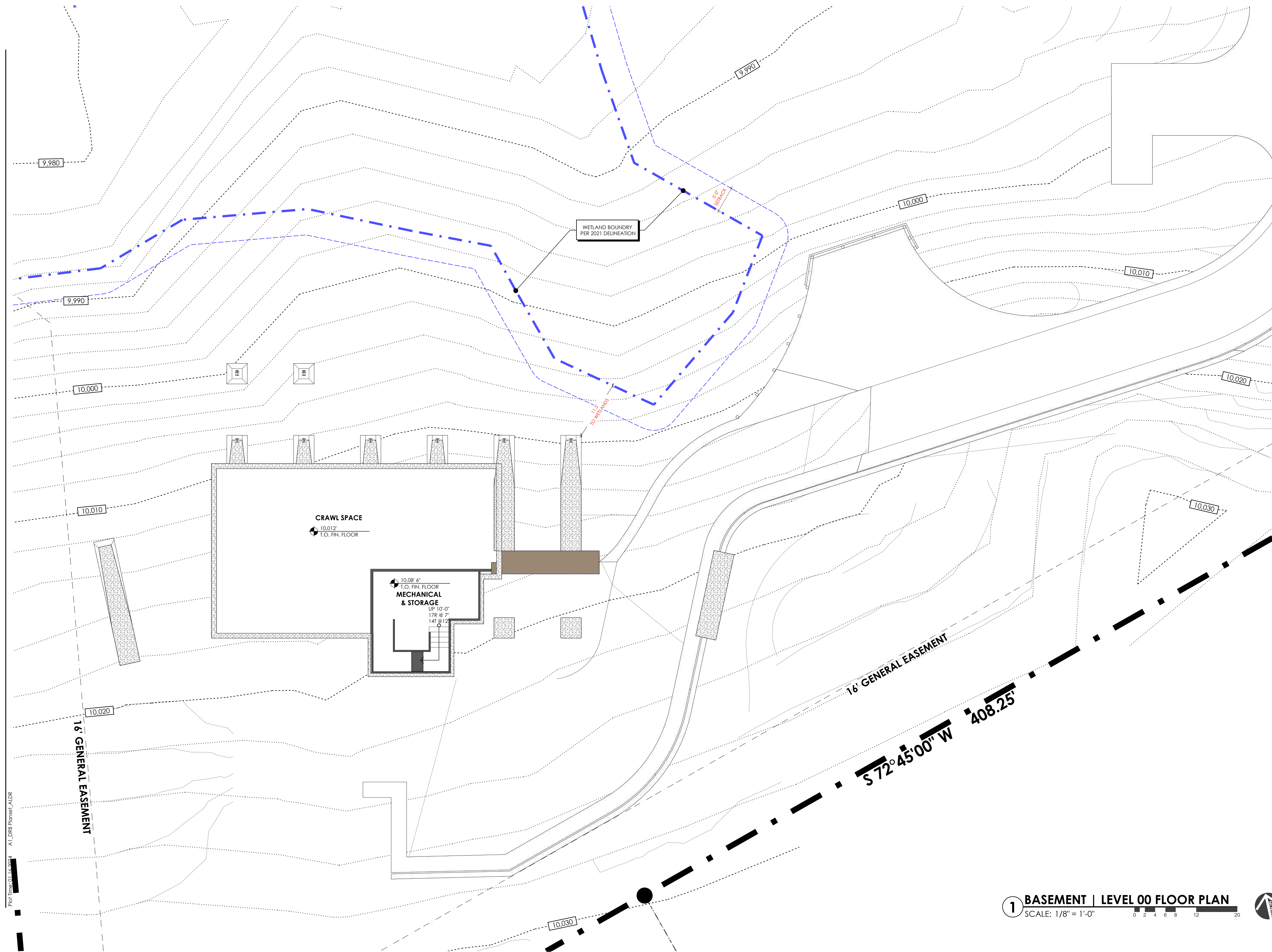
DATE	SUBMISSION
10.25.2023	SCHEME A CONCEPTS
01.17.2024	DRB INITIAL REVIEW

Aldridge ABOVE

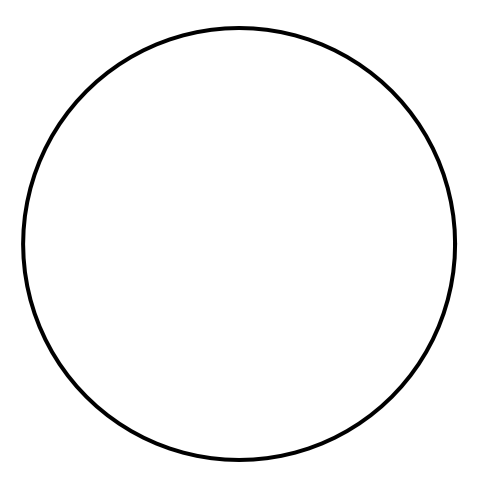
111 ROCKY RD.
MTN VILLAGE
COLORADO

FLOOR AREA CALCS

A2.0



Tommy Hein
 ARCHITECTS
 Box 3327 Telluride, Colorado 970.728.1220 | 108 S. Oak St. Colorado 81435 | Penthouse 81435 www.TommyHein.com



SUBMISSIONS	
DATE	SUBMISSION
10.25.2023	SCHEME A CONCEPTS
01.17.2024	DRB INITIAL REVIEW

Aldridge
ABOBE

111 ROCKY RD.
 MTN VILLAGE
 COLORADO

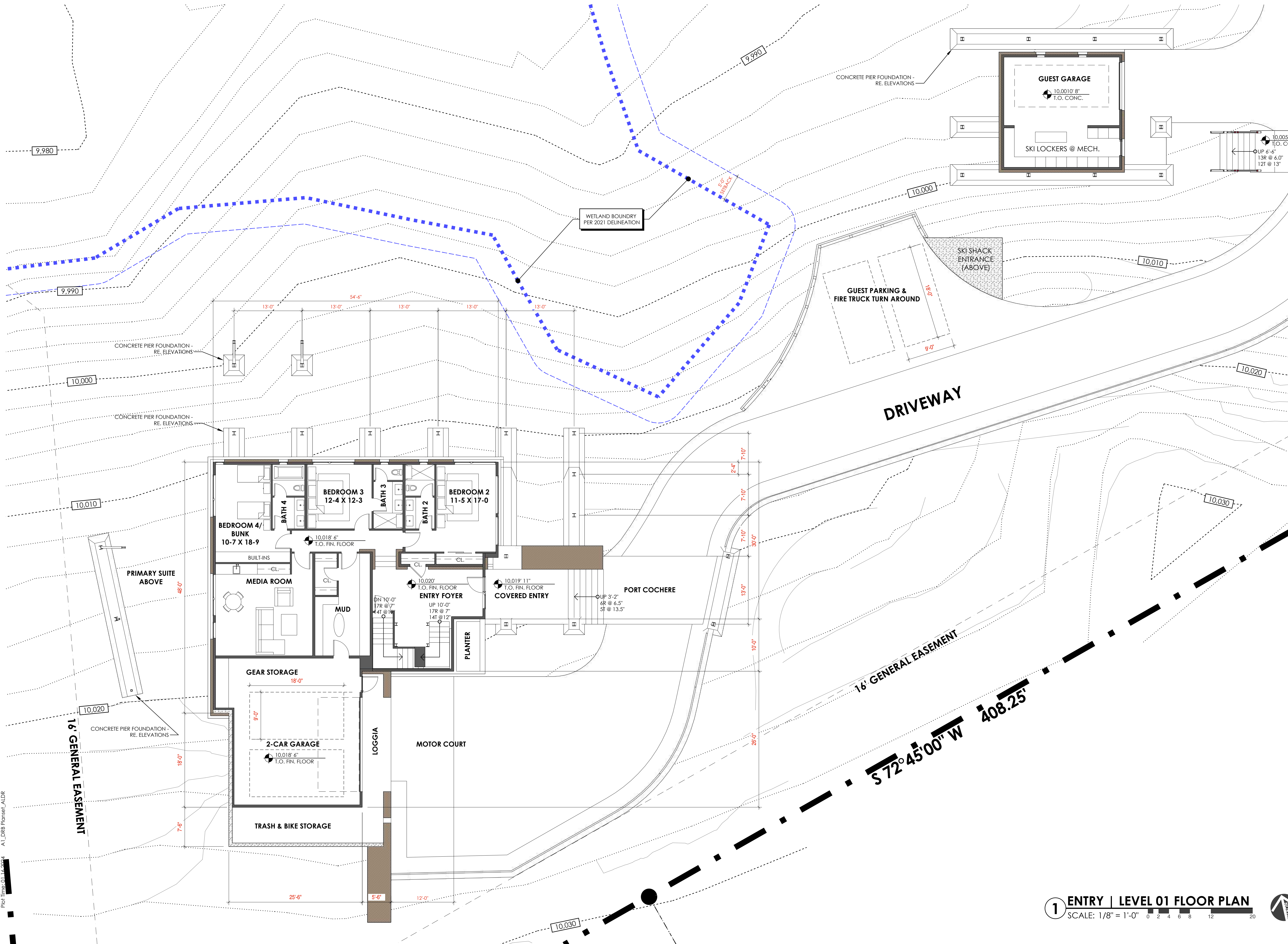
**BASEMENT |
 LEVEL 00
 FLOOR PLAN**

A.1

1 BASEMENT | LEVEL 00 FLOOR PLAN
 SCALE: 1/8" = 1'-0"



Plot Title: 01_1_2023 - A1_D08_Planet_A_ADR



Tommy Hein
ARCHITECTS

Box 3327 Telluride, 970.728.1220 | 108 S. Oak St. Colorado 81435 | Penthouse 81435 www.TommyHein.com

STATE OF COLORADO
THOMAS E. HEIN, JR.
B-3180
LICENSED ARCHITECT
01.17.2024

SUBMISSIONS

DATE	SUBMISSION
10.25.2023	SCHEME A CONCEPTS
01.17.2024	DRB INITIAL REVIEW

Aldridge
ABOVE

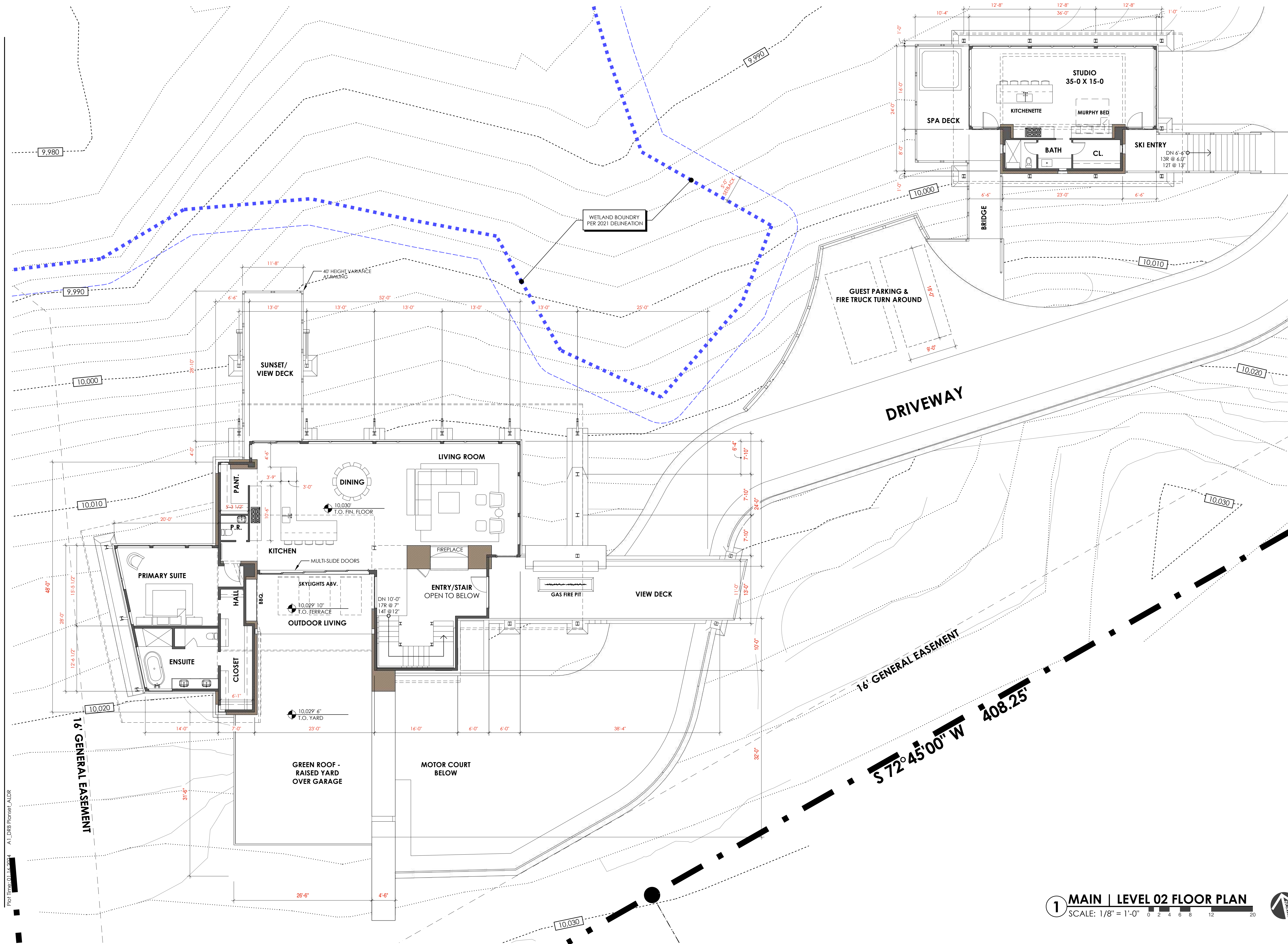
111 ROCKY RD.
MTN VILLAGE
COLORADO

**ENTRY |
LEVEL 01
FLOOR PLAN**



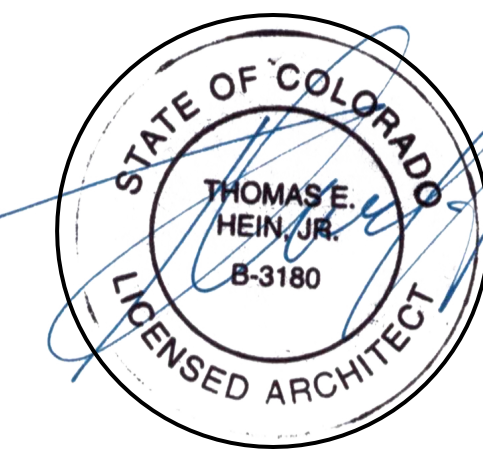
1 ENTRY | LEVEL 01 FLOOR PLAN
SCALE: 1/8" = 1'-0" 0 2 4 6 8 12 20

Plot Title: 01_1_000 - A1_D08_Planset_A1DR



Tommy Hein
ARCHITECTS

Box 3327 Telluride, CO 970.728.1220 | 108 S. Oak St. Colorado 81435 | Penthouse 81435 www.TommyHein.com



01.17.2024

SUBMISSIONS

DATE	SUBMISSION
10.25.2023	SCHEME A CONCEPTS
01.17.2024	DRB INITIAL REVIEW

Aldridge Above

111 ROCKY RD.
MTN VILLAGE
COLORADO

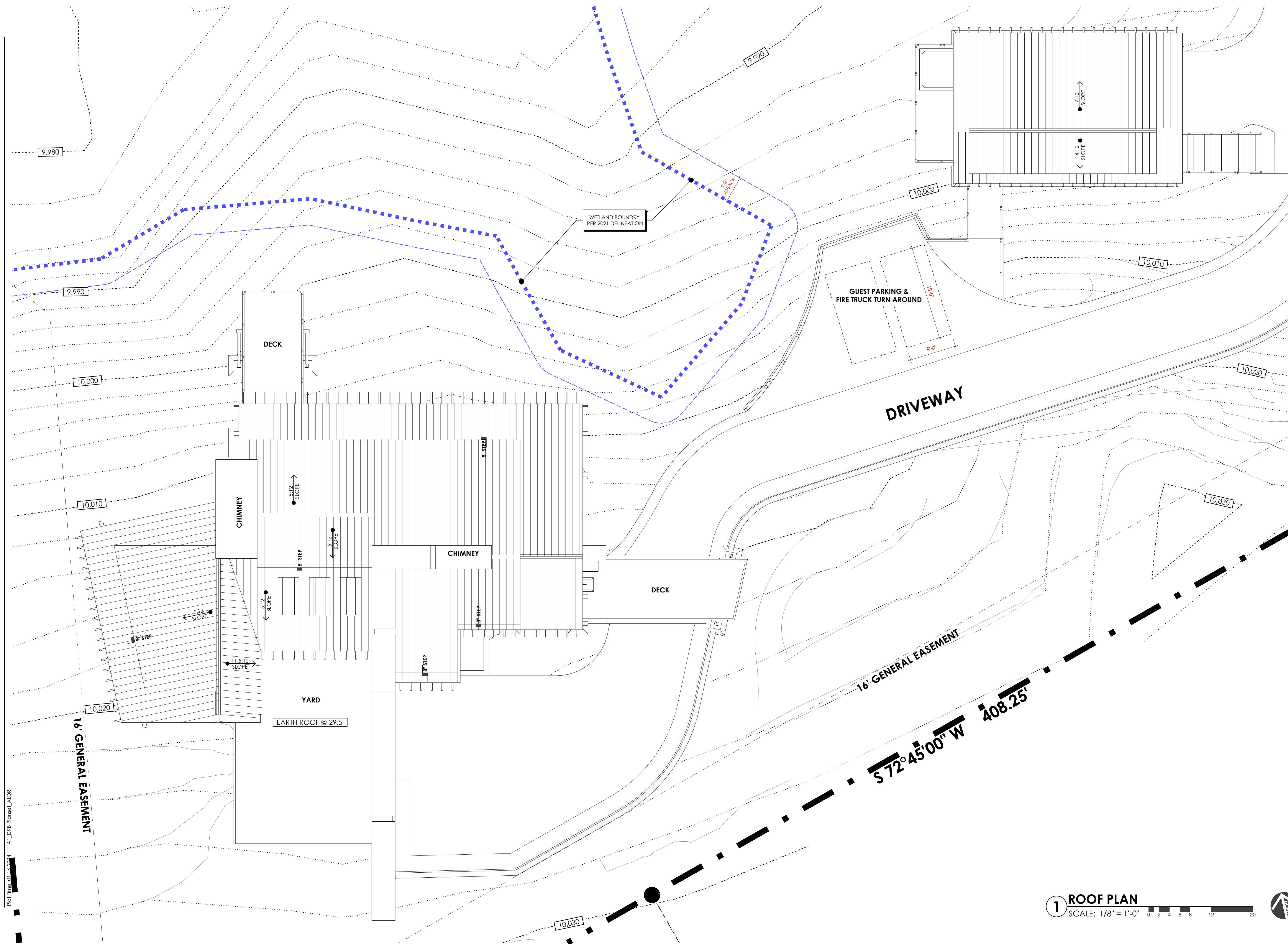
**MAIN | LEVEL
02 FLOOR
PLAN**

A2.2

1 MAIN | LEVEL 02 FLOOR PLAN
SCALE: 1/8" = 1'-0"

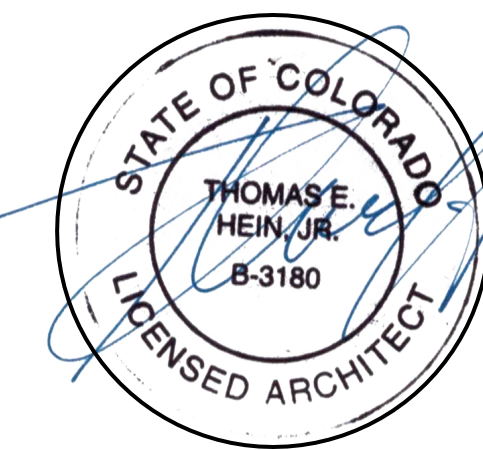


Plot Title: 01_14_2024 - AL_DRB_Planset_ADR



Tommy Hein
ARCHITECTS

Box 3327 Telluride, CO 81435
108 S. Oak St. Penthouse Colorado 81435
970.728.1220 www.TommyHein.com



01.17.2024

SUBMISSIONS

DATE	SUBMISSION
10.25.2023	SCHEME A CONCEPTS
01.17.2024	DRB INITIAL REVIEW

Aldridge
ABOVE

111 ROCKY RD.
MTN VILLAGE
COLORADO





ROOF PLAN

1 ROOF PLAN
SCALE: 1/8" = 1'-0" 0 2 4 6 8 12 20



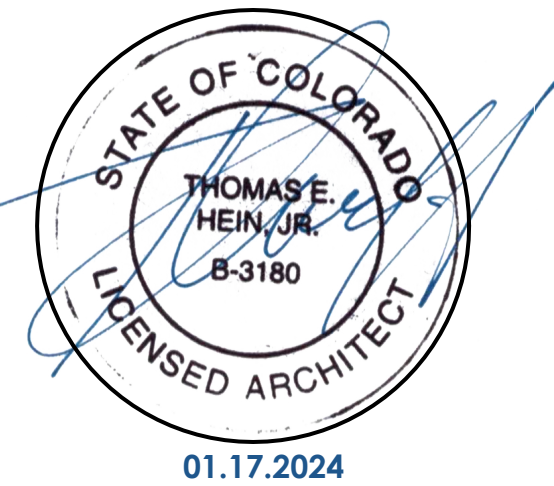
A2.3

EXTERIOR MATERIALS

			
DOUGLAS FIR TIMBER BEAMS AND RAFTERS	TIMBERTECH VINTAGE COLLECTION 7 1/4" BOARDS WITH 3/4" REVEAL FOR DRIP-THROUGH DRAINAGE COASTLINE COLOR	BLEACHED BARNWOOD SIDING 1X6 VERTICAL SIDING FINISH LEFT TO WEATHER 1X4 SMOOTH SAWN SOFFITS LIGHT STAIN	STONE VENEER GRAY RANDOM ASHLAR FLUSH MORTAR
SMOOTH SAWN			
W3	W2	W1	S1

Tommy Hein
ARCHITECTS


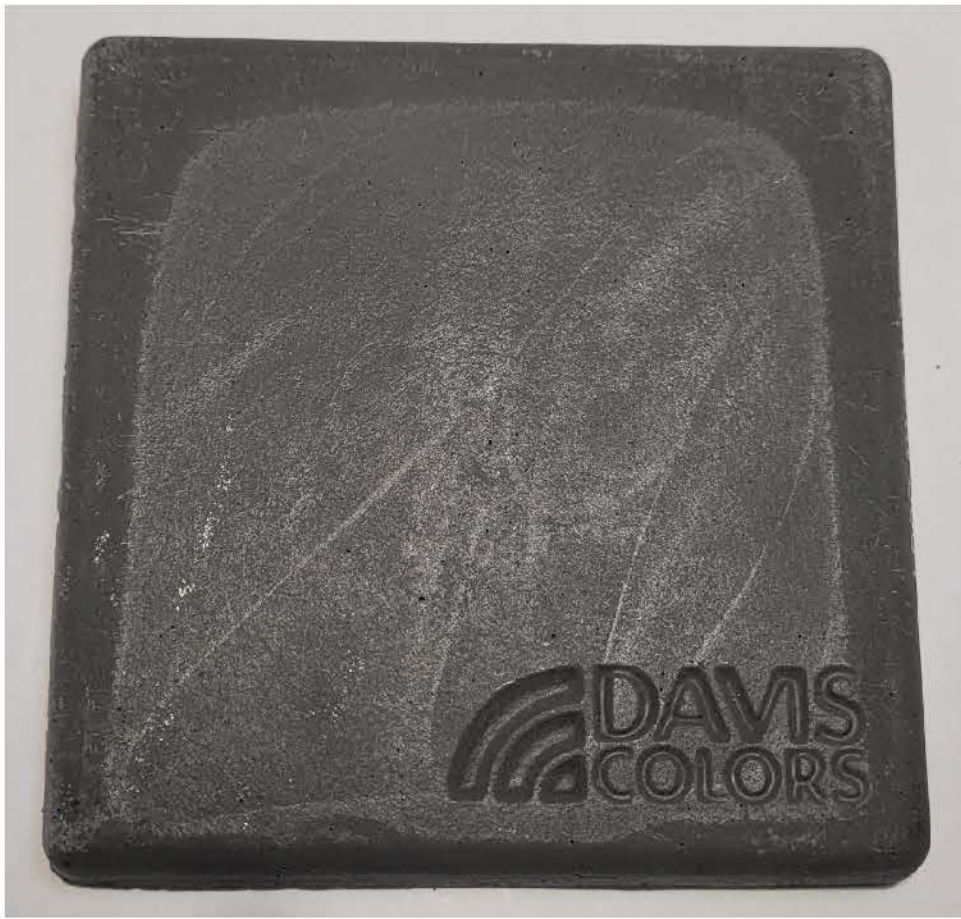



Box 3327 108 S. Oak St. Penthouse
Telluride, Colorado 81435
970.728.1220 www.TommyHein.com



SUBMISSIONS

DATE	SUBMISSION
10.25.2023	SCHEME A CONCEPTS
01.17.2024	DRB INITIAL REVIEW

EXTERIOR MATERIALS

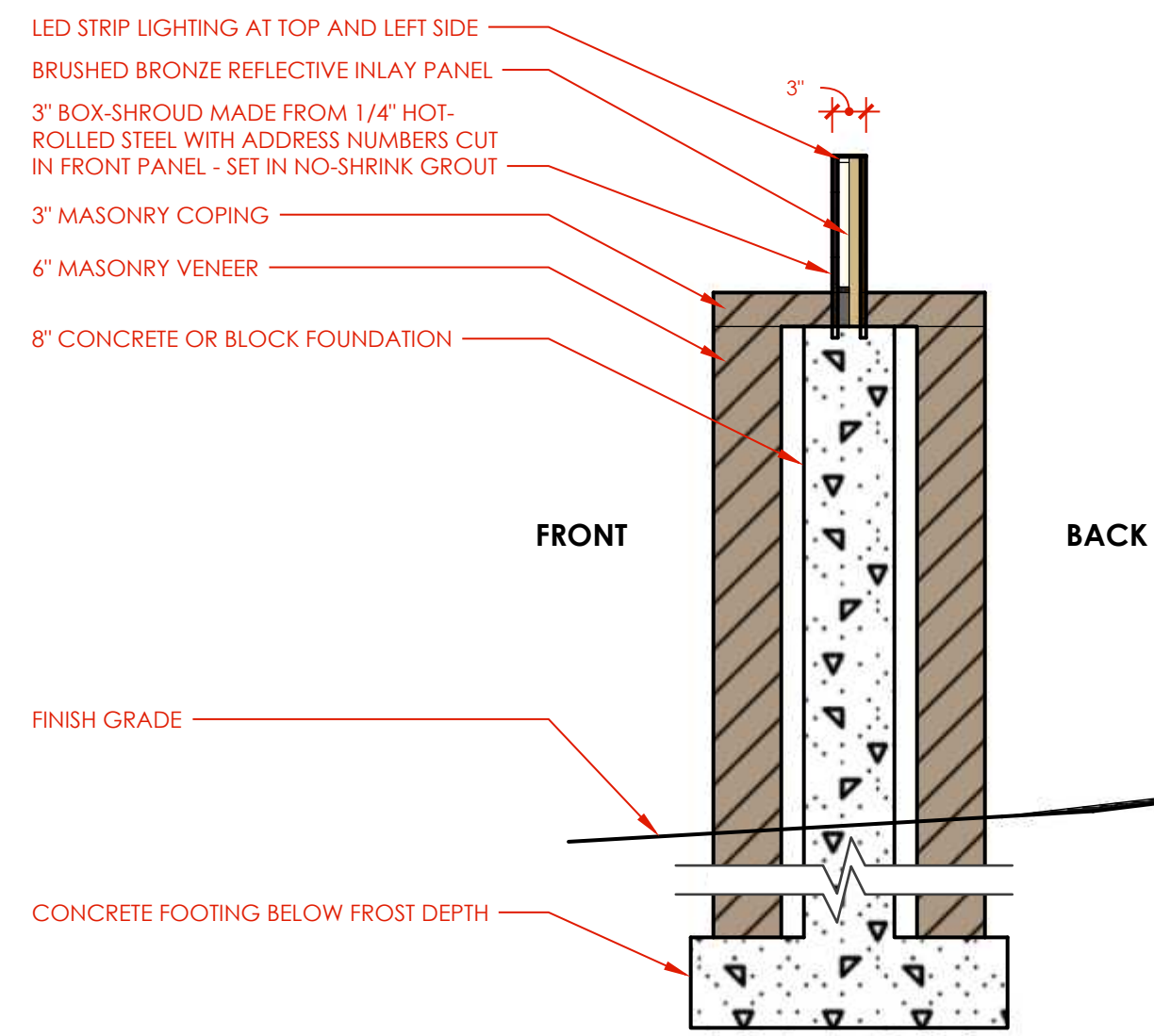
				
ROOFING GRAY BONDERIZED METAL WORK AND CLADDING	SCORED CONCRETE PATIO DAVIS DARK GRAY 8084 3" - 4" THICK BUFF TILE PATTERN 2' X 4'	BOARDFORM CONCRETE HIGHLY TEXTURED NEUTRAL WARM GRAY	BLACKENED STEEL PANELS & STRUCT. MEMBERS	DARK GRAY PAINTED STEEL EXPOSED STEEL STRUCTURE W, C, OR 1/2" BENT PLATE STEEL, PENETROL PATINA FINISH BLACK FOR INTERIOR, PAINTED CHARCOAL GRAY FOR EXTERIOR
R1	C2	C1	M1	M2

*Aldridge
Abbott*

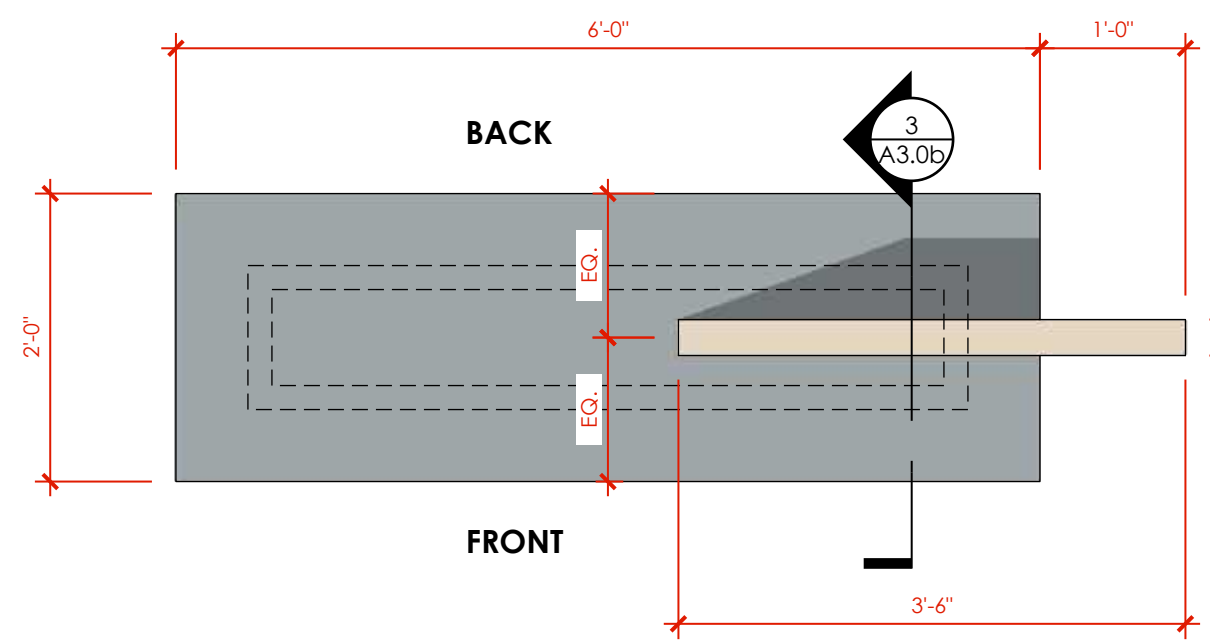
111 ROCKY RD.
MTN VILLAGE
COLORADO

EXTERIOR
MATERIALS

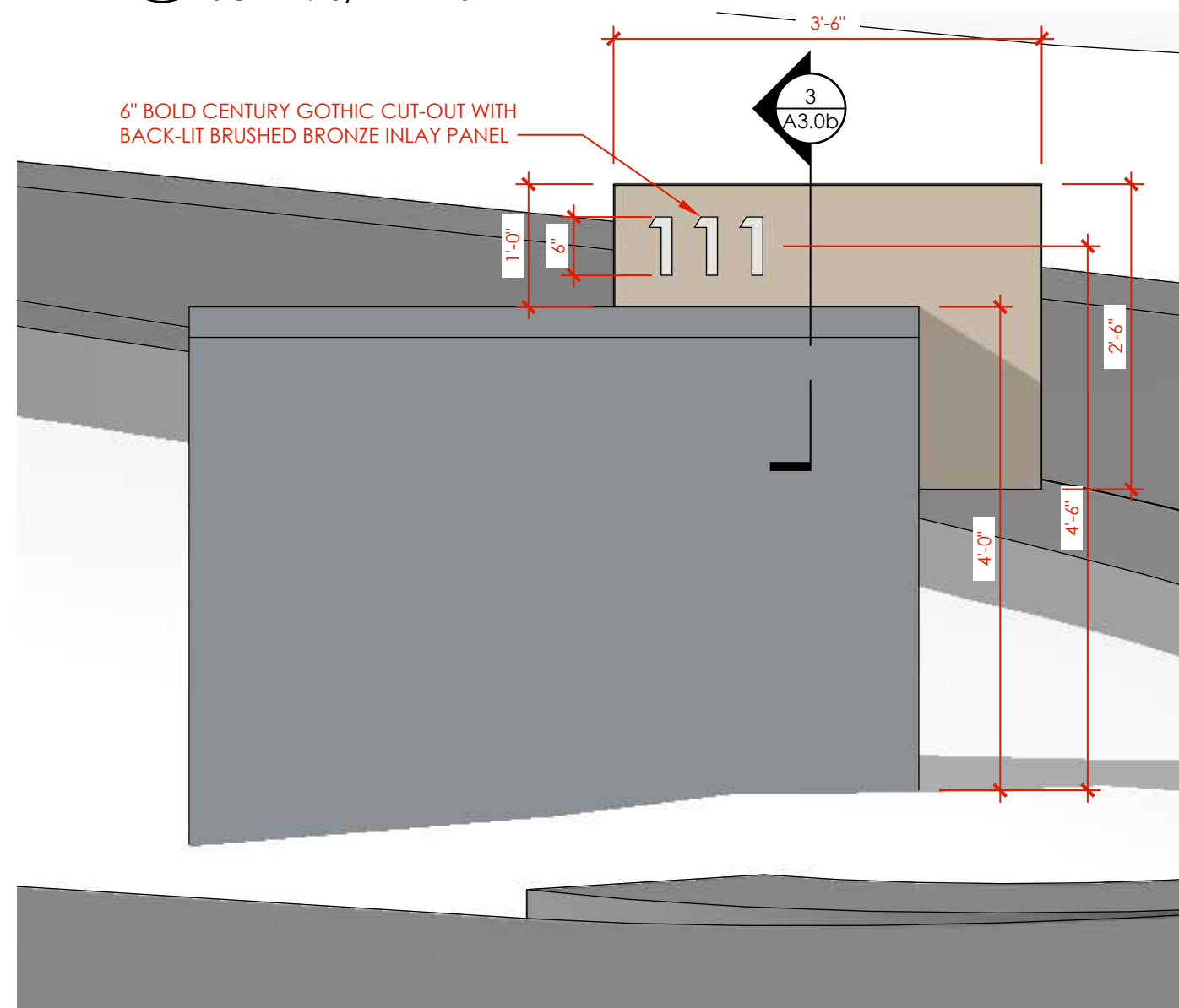
3.0a



3 ADDRESS MONUMENT SECTION
SCALE: 3/4" = 1'-0"



2 ADDRESS MONUMENT PLAN
SCALE: 3/4" = 1'-0"



1 ADDRESS MONUMENT ELEVATION
SCALE: 3/4" = 1'-0"

WINDOW CUT SHEETS

CONTEMPORARY HARDWARE

This corner sample of a picture window shows the thin lines and flat profile that can be achieved with cut down jambs and square glazing stops.

CONTEMPORARY CASING

The use of the Contemporary Casing gives a narrow, clean and crisp look to the exterior of the window by concealing the accessory groove of the metal clad frame.

COLORS AND FINISHES

Loewen uses only pre-finished extruded aluminum cladding to better protect window and door exteriors and eliminate the need for painting. The Loewen contemporary series features Anodized Aluminum Finishes and Metallic Painted Finishes.

ANODIZED FINISHES

For a durable alternative to paints and organic coatings, our anodized finishes offer a rich matte look that reduces sunlight glare and allows the aluminum to maintain its metallic appearance. In addition to the aesthetically desirable etching, our Anodized Finishes also increase resistance to corrosion and abrasion on the aluminum. This aluminum is 100% recyclable and uses a water-based process with no volatile organic compounds for eco-friendliness.

METALLIC PAINTED FINISHES

Loewen's Metallic Painted Finishes provide the perfect finishing touch for fulfilling your vision, while also providing industry leading quality and performance to uphold it.

HARDWARE

Selecting a style and finish that reflects your unique taste is a critical part of creating the right look. This is why Loewen offers a wide range of handles, locking systems and other hardware options for our windows and doors.

CLADDING COLOR

Clear	Champagne	Light Bronze	Copper
Medium Bronze	Dark Bronze	Extra Dark Bronze	Black

RETRACTABLE SCREEN

Constructed of solid wood to conceal the screen hardware and designed with minimal obstruction to the viewing surface, these custom screens are the perfect complement to our existing lineup of Douglas fir and mahogany windows. The edge of the band is fully concealed within the horizontal pull down rail while the integrated braking system allows for one-touch retraction.

TYPICAL WINDOW STYLE / FRAME / AND MANUFACTURER



4 ADDRESS MONUMENT RENDERING
SCALE: NONE

EXTERIOR LIGHT FIXTURES

IKON OUTDOOR STEP LIGHT

The Ikon outdoor step light features a semi-circular aperture that aims illumination downwards to light steps with minimal glare. Ideal for modifying and added safety after dark. Available in two finishes, Black and Bronze.

- Selectable CCT (2700K, 3000K)
- 120V or 24V
- Outstanding protection against the elements:
 - 6061 Anodized 6061 Aluminum
 - Stainless Steel Mounting Hardware
 - Powder Coat Finishes

SPECIFICATIONS	
FINISHES	Black, Bronze
HEIGHT	4.5"
LENGTH	6.0" (Dimensional tolerance +/- 0.05")
DEPTH	2.0" (Dimensional tolerance +/- 0.05")
WEIGHT	1.5 lbs.
INSTALLATION	See installation manual
WARRANTY	5 Year

2361 Angled LED Sconce

Dimensions: Height: 7.5", Width: 4", Extension: 2.75", Wall Plate: 5.5" x 2.125"

Description: Shade: Aluminum, Dimmable by Electronic Low Voltage (ELV) WET LOCATION (downlight only)

Lamping Options: LED: 10w, 420 Lumens, Warm White (3000K), 90 CRI, 120VAC Input, w/12VAC Transformer

Available Finishes: Touch of Bronze 2361.72-WL, Touch of Gray 2361.74-WL, Touch of White 2361.99-WL

LED STEP LIGHT
- SEE FLOOR PLANS FOR LOCATIONS

LED SCONCE
- SEE FLOOR PLANS FOR LOCATIONS

Tommy Hein ARCHITECTS

Box 3327 Telluride, 970.728.1220 | 108 S. Oak St. Colorado 81435 | Penthouse 81435 www.TommyHein.com

STATE OF COLORADO
THOMAS E. HEIN, JR.
B-3180
LICENSED ARCHITECT
01.17.2024

SUBMISSIONS

DATE: 10.25.2023
SUBMISSION: SCHEME A CONCEPTS DRB INITIAL REVIEW

Aldridge ABOVE

111 ROCKY RD.
MTN VILLAGE
COLORADO

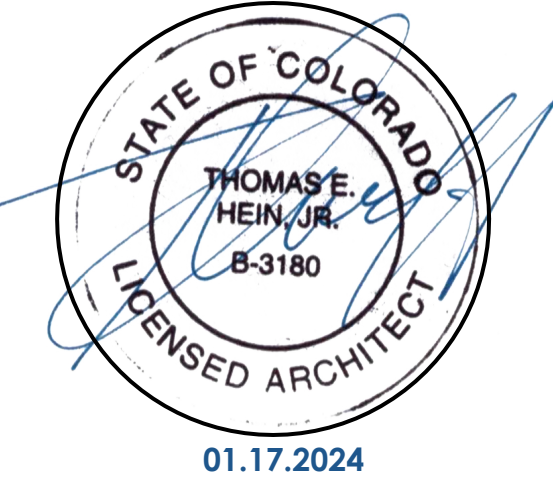
ADDRESS MONUMENT & CUT SHEETS

3.0b



Tommy Hein
ARCHITECTS

Box 3327 108 S. Oak St. Penthouse
Telluride, Colorado 81435
970.728.1220 www.TommyHein.com



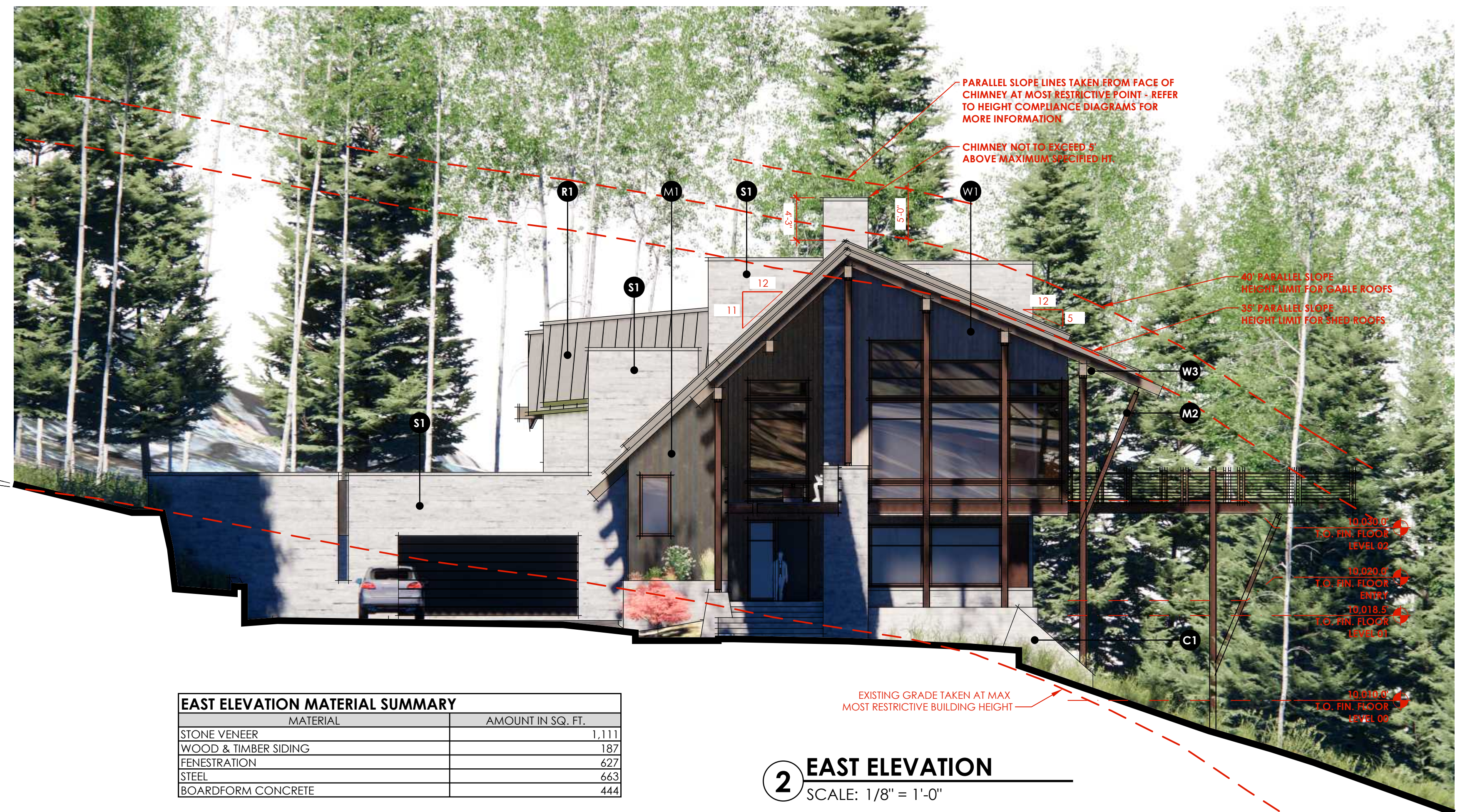
SUBMISSIONS
DATE SUBMISSION
10.25.2023 SCHEME A CONCEPTS
01.17.2024 DRB INITIAL REVIEW

3 SKI NORTH ELEVATION
SCALE: 1/8" = 1'-0"

SKI SHACK NORTH ELEV. MATERIAL SUMMARY		
MATERIAL	AMOUNT IN SQ. FT.	
STONE VENEER	308	
WOOD & TIMBER SIDING	94	
FENESTRATION	367	
STEEL	121	
BOARDFORM CONCRETE	237	

NORTH ELEVATION MATERIAL SUMMARY		
MATERIAL	AMOUNT IN SQ. FT.	
STONE VENEER	834	
WOOD & TIMBER SIDING	289	
FENESTRATION	880	
STEEL	370	
BOARDFORM CONCRETE	479	

1 NORTH ELEVATION
SCALE: 1/8" = 1'-0"



Aldridge Above

111 ROCKY RD.
MTN VILLAGE
COLORADO

NORTH & EAST ELEVATIONS

A3.1

4 SKI EAST ELEVATION
SCALE: 1/8" = 1'-0"

SKI SHACK EAST ELEV. MATERIAL SUMMARY		
MATERIAL	AMOUNT IN SQ. FT.	
STONE VENEER	428	
WOOD & TIMBER SIDING	245	
FENESTRATION	27	
STEEL	118	
BOARDFORM CONCRETE	76	

EAST ELEVATION MATERIAL SUMMARY		
MATERIAL	AMOUNT IN SQ. FT.	
STONE VENEER	1,111	
WOOD & TIMBER SIDING	187	
FENESTRATION	627	
STEEL	663	
BOARDFORM CONCRETE	444	

2 EAST ELEVATION
SCALE: 1/8" = 1'-0"



3 SKI SOUTH ELEVATION
SCALE: 1/8" = 1'-0"

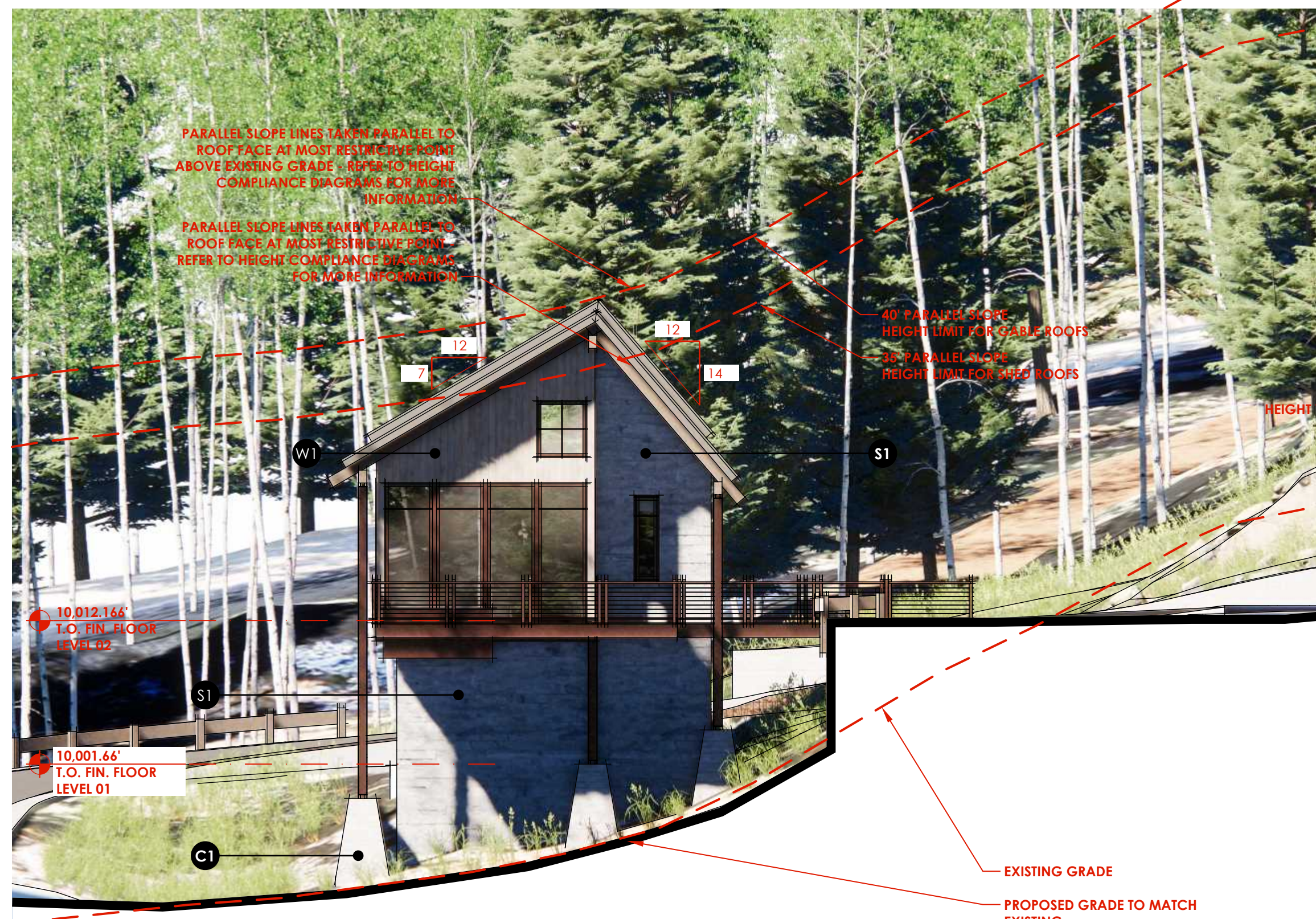
SKI SHACK SOUTH ELEV. MATERIAL SUMMARY	
MATERIAL	AMOUNT IN SQ. FT.
STONE VENEER	370
WOOD & TIMBER SIDING	130
FENESTRATION	119
STEEL	88
BOARDFORM CONCRETE	108



10.020.0' T.O. FIN. FLOOR LEVEL 02
10.018.5' T.O. FIN. FLOOR LEVEL 01
10.010.0' T.O. FIN. FLOOR LEVEL 00

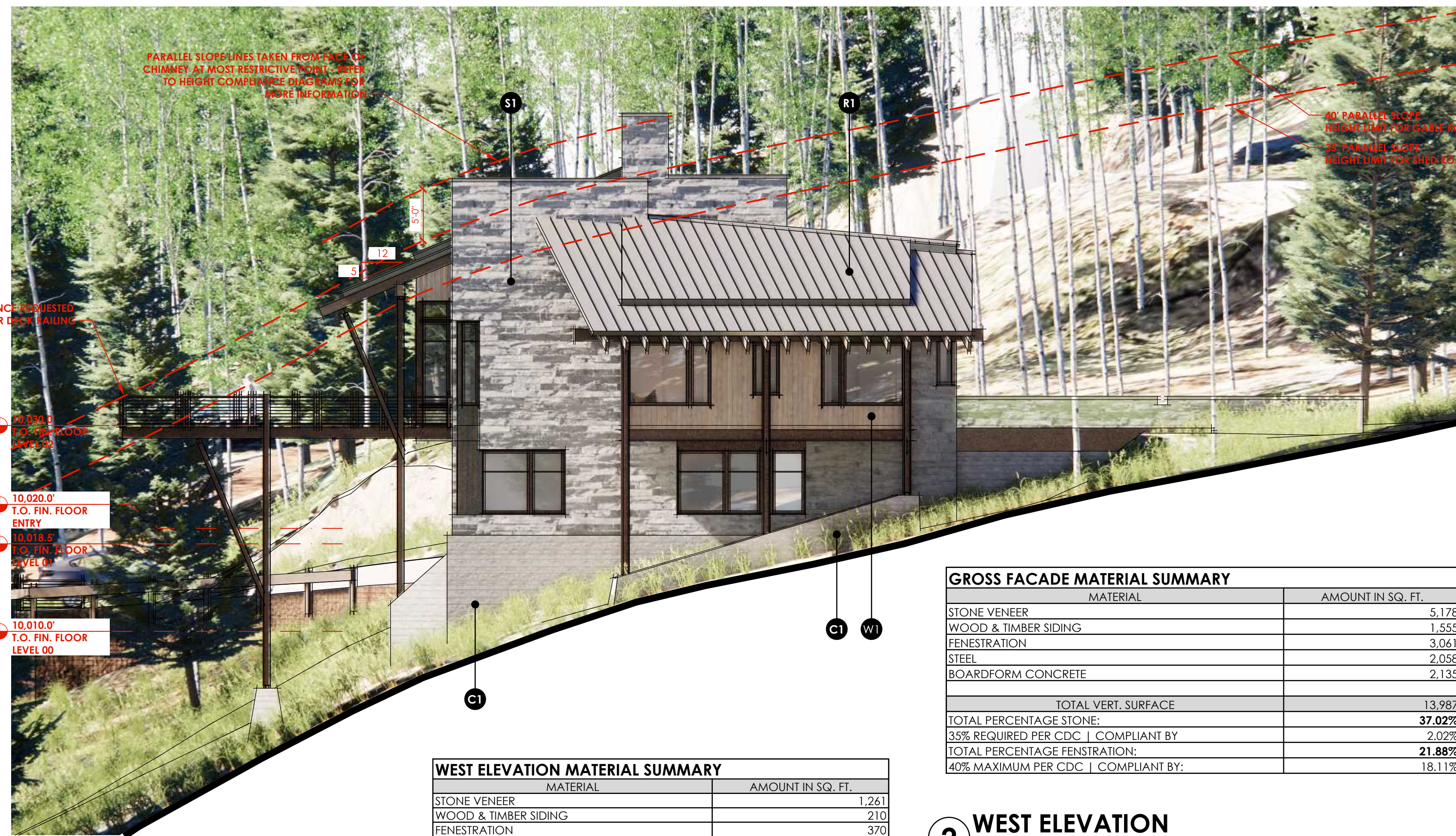
SOUTH ELEVATION MATERIAL SUMMARY	
MATERIAL	AMOUNT IN SQ. FT.
STONE VENEER	600
WOOD & TIMBER SIDING	305
FENESTRATION	421
STEEL	492
BOARDFORM CONCRETE	139

1 SOUTH ELEVATION
SCALE: 1/8" = 1'-0"



4 SKI WEST ELEVATION
SCALE: 1/8" = 1'-0"

SKI SHACK WEST ELEV. MATERIAL SUMMARY	
MATERIAL	AMOUNT IN SQ. FT.
STONE VENEER	266
WOOD & TIMBER SIDING	95
FENESTRATION	250
STEEL	63
BOARDFORM CONCRETE	12



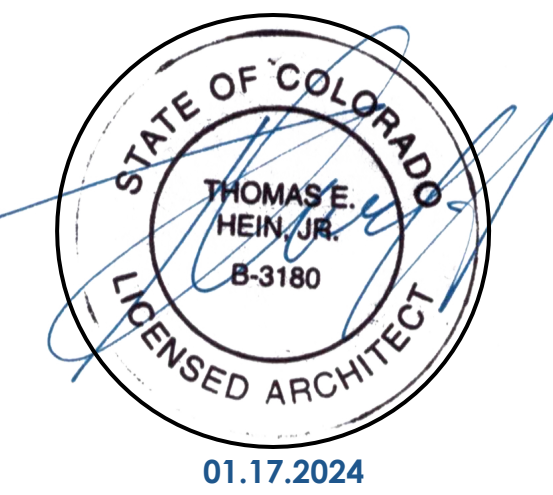
10.020.0' T.O. FIN. FLOOR LEVEL 02
10.018.5' T.O. FIN. FLOOR LEVEL 01
10.010.0' T.O. FIN. FLOOR LEVEL 00

WEST ELEVATION MATERIAL SUMMARY	
MATERIAL	AMOUNT IN SQ. FT.
STONE VENEER	1,261
WOOD & TIMBER SIDING	210
FENESTRATION	370
STEEL	143
BOARDFORM CONCRETE	640

2 WEST ELEVATION
SCALE: 1/8" = 1'-0"

GROSS FACADE MATERIAL SUMMARY	
MATERIAL	AMOUNT IN SQ. FT.
STONE VENEER	5,178
WOOD & TIMBER SIDING	1,555
FENESTRATION	3,061
STEEL	2,058
BOARDFORM CONCRETE	2,135
TOTAL VERT. SURFACE	13,987
TOTAL PERCENTAGE STONE:	37.02%
35% REQUIRED PER CDC COMPLIANT BY:	2.02%
TOTAL PERCENTAGE FENESTRATION:	21.88%
40% MAXIMUM PER CDC COMPLIANT BY:	18.11%

Tommy Hein
ARCHITECTS
Box 3327 Telluride, CO 81435
108 S. Oak St. Penthouse Colorado 81435
970.728.1220 www.TommyHein.com



SUBMISSIONS
DATE SUBMISSION
10.25.2023 SCHEME A CONCEPTS
01.17.2024 DRB INITIAL REVIEW

Aldridge Above

111 ROCKY RD.
MTN VILLAGE
COLORADO

SOUTH & WEST ELEVATIONS

