

HILL BUILDING RENOVATION

311 BRIDGE STREET VAIL, COLORADO 81657 39°38'24"N 106°22'25"W

PROJECT #21174.00

	GENERAL		AR
G001	RESERVED [NOT ISSUED]	EA100 I	EXI
G002	RESERVED [NOT ISSUED]	EA101	EXI
G003	VIEW CORRIDOR ANALYSIS	EA102	EXI
G004	SITE COVERAGE	EA103 I	EXI
G005	GRFA ANALYSIS	EA104 I	EXI
G006	SUN/SHADE STUDY	EA201	EXI
		EA202	EXI
	CIVIL		AR
C001	SURVEY	A100 I	PR
		A101 I	PR
	LANDSCAPE	A102	PR
L001	SITE / GRADING /	A103 I	PR
	LANDSCAPE PLAN	A104 I	PR

OWNER

ARCHITECT

CIVIL **ENGINEER**

LANDSCAPE ARCHITECT

STRUCTURAL ENGINEER

MEP ENGINEER

SHEET INDEX

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ARCHITECTURAL (PROPOSED) CONT'D. A201 PROPOSED ELEVATIONS A202 PROPOSED ELEVATIONS

ELECTRICAL E101 LIGHTING PLAN

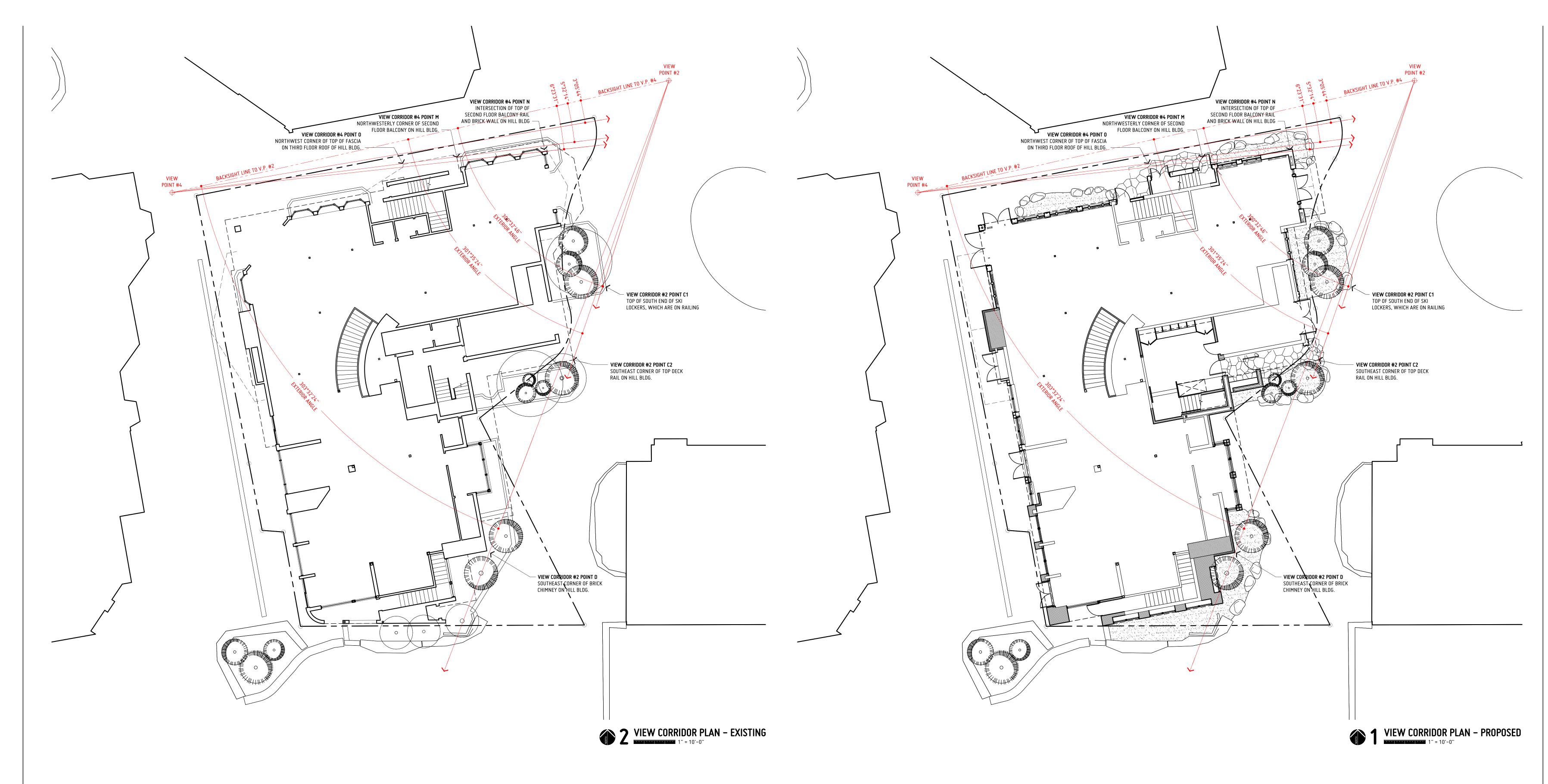
2017-05-15

4240 ARCHITECTURE 3507 RINGSBY CT. STUITE 117 DENVER, CO 80216 ALPINE ENGINEERING, INC. 34510 HIGHWAY 6 UNIT A-9 EDWARDS, CO 81632 SHERRY DORWARD P.O. BOX 3766 VAIL, CO 81658 MONROE NEWELL 70 BENCHMARK RD. SUITE 204 AVON, CO 81620

DMCE ENGINEERING 5737 6TH AVE. LAKEW00D. C0 80214



PEC / DRB SUPPLEMENT





- and Seibert Circle.
- from the entrance to Frivolous Sal's, located in the northeast corner of the One Vail Place Building, 244 Wall Street.
- Building.
- 4. Height Of Survey Transit Above View Point #4: 5.4 feet. 5. Table:

Horizontal <u>Angle</u>	Zenith <u>Angle</u>	Foresight Point on Photo as of Nov. 15, 1991
343°56'53"	62°24'10"	A - south fascia board of third floor roof of Plaza Lodge Building, 281 _ 293 Bridge Street
348°37'05"	73°05'43"	B - intersection of upper and second floor roof lines of Plaza Lodge Building
352°55'25"	73°34'26"	C - south end of peak of second floor gable of Plaza Lodge Building
352°31'05"	79°24'44"	D - eastern edge of second floor gable roof of Plaza Lodge Building
352°13'16"	79°24'55"	E - intersection of second floor roof fascia and southeast corner of Plaza Lodge Building
352°13'14"	84°44'25"	F - intersection of southeast corner of building and top edge of first floor fascia of Plaza Lodge Building
354°30'20"	86°13'30"	G - top of southeasterly corner of first floor fascia of Plaza Lodge Building
354°47'22"	86°07'58"	H - intersection of south edge of Red Lion chimney and upper Re Lion roof line
358°21'46"	85°17'48"	I - peak of upper Red Lion roof line
359°04'31"	85°30'36"	J - intersection of upper Red Lion roof line and northerly roof line of the Christiania
000°16'55"	84°36'56"	K - peak of northerly roof line of the Christiania
001°59'47"	84°36'56"	L - intersection of northerly roof peak and southerly roof line of th Christiania
003°05'44"	83°32'42"	M - northwesterly corner of second floor balcony on Hill Building
006°23'31"	83°33'52"	N - intersection of top of second floor balcony rail and brick wall on Hill Building
005°32'14"	67°54'58"	O - northwest corner of top of fascia on third floor roof of Hill Building

4 NOT TO SCALE

3. Backsight; View Point #2: A #6 rebar with a $2^{1}/_{2}$ inch diameter aluminum cap marked V.P. 2 (PLS 16827) set in an aluminum monument box in Bridge Street in front of the Red Lion

2. Instrument; View Point #4: A #6 rebar with a 2¹/₂ inch diameter aluminum cap marked V.P. 4 (PLS 16827) set in an aluminum monument box, in the brick pavers, approximately 8 feet

1. Purpose: To protect views of the Gore Range as seen from the alley between Founders Plaza

C. View Point #4: A view from the northeast corner of 244 Wall Street, the One Vail Place Building, looking over the roofs of 304 Bridge Street, the Red Lion Building, and 356 Hanson Ranch Road, the Christiania Lodge, toward the Gore Range.



- B. View Point #2: A view from upper Bridge Street looking toward the ski slopes between 228 Bridge Street, the Golden Peak Building, and 311 Bridge Street, the Hill Building.
- Street.

- 2. Instrument: View Point #2: A #6 rebar with a 2¹/₂ inch diameter aluminum cap marked V.P. 2 (PLS 16827) set in an aluminum monument box in Bridge Street in front of the Red Lion

3. Backsight; View Point #4: A #6 rebar with a 2¹/₂ inch diameter aluminum cap marked V.P. 4

(PLS 16827) set in an aluminum monument box, in the brick pavers, approximately 8 feet

289°25'48" 74°28'18" A - northwest corner of third floor balcony roof of Golden Peak

290°58'11" 89°58'00" B - PK nail in top of the 24 inch tall retaining wall on west side of

300°32'46" 92°05'34" C1 - top of south end of ski lockers, which are on railing

301°35'24" 83°31'08" C2 - southeast corner of top deck rail on Hill Building

303°32'24" 73°38'55" D - southeast corner of brick chimney on Hill Building

and 10 feet west from the west face of the building

Golden Peak House, 1 foot east from west edge of planter wall,

- 1. Purpose: To protect views of the ski runs and ski base area as seen from upper Bridge

Angle Angle Foresight Point On Photo As Of Nov. 15, 1991

Building

- from the entrance to Frivolous Sal's, located near the northeast corner of One Vail Place Building, 244 Wall Street. 4. Height Of Survey Transit Above View Point #2: 5.4 feet.
- 5. Table:

Horizontal Zenith

Building, 304 Bridge Street.



ARCHITECT	4240 ARCHITECTURE 3507 RINGSBY CT. STUITE 117 DENVER, CO 80216
CIVIL ENGINEER	ALPINE ENGINEERING, INC. 34510 HIGHWAY 6 UNIT A-9 EDWARDS, CO 81632
LANDSCAPE Architect	SHERRY DORWARD P.O. BOX 3766 VAIL, CO 81658
STRUCTURAL ENGINEER	MONROE NEWELL 70 BENCHMARK RD. SUITE 204 AVON, CO 81620
MEP ENGINEER	DMCE ENGINEERING 5737 6TH AVE. LAKEWOOD, CO 80214

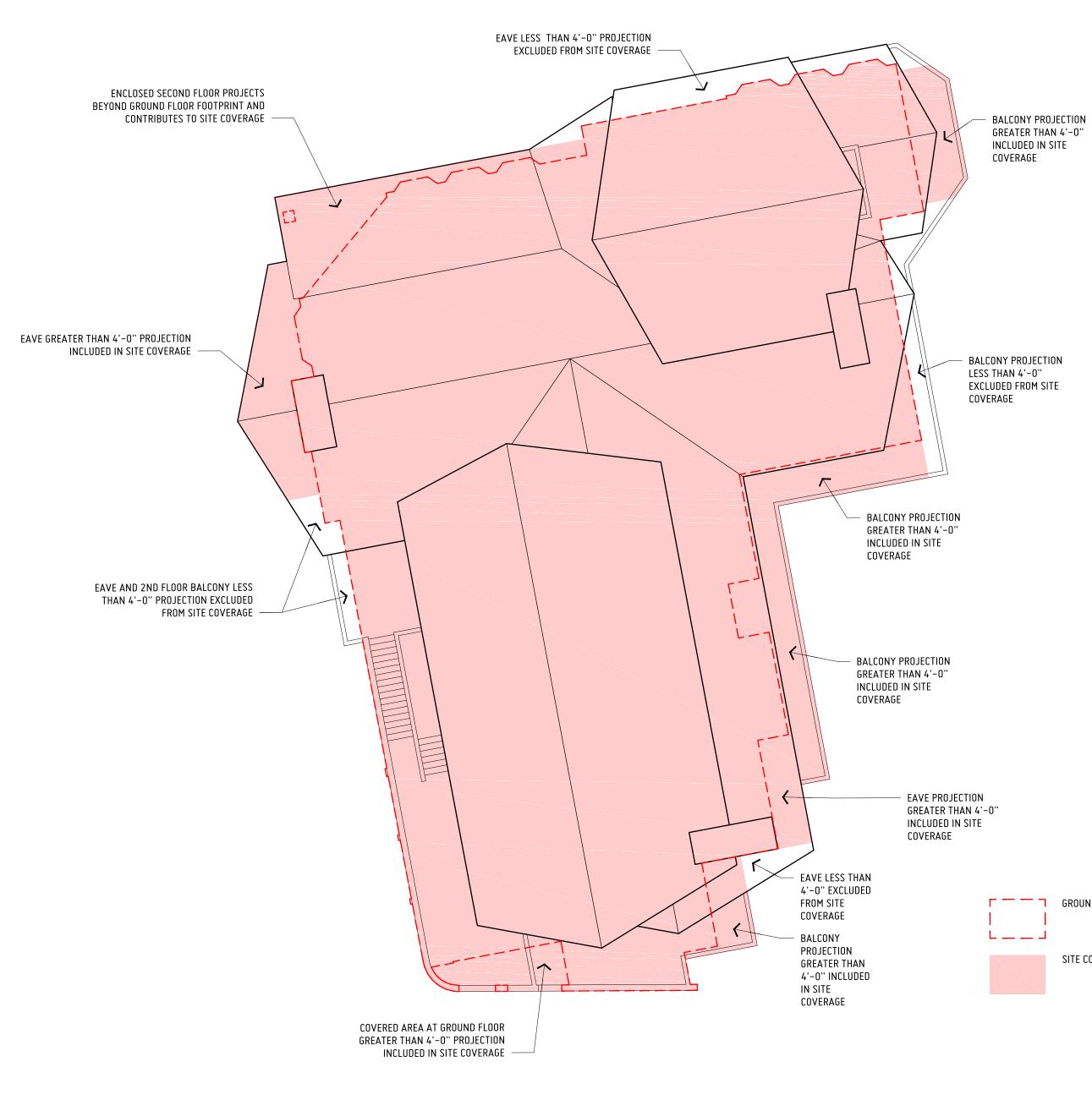


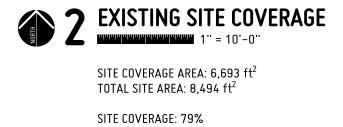
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K PEC SUBMITTAL #1 rev. 01 2017-04-11 2017-04-10 J PEC SUBMITTAL #1 2017-04-06 H PEC PROGRESS SET 2017-03-27 G PEC PROGRESS SET ISS.# DESCRIPTION DATE 21074.00 PROJECT NO.:

> **VIEW CORRIDOR** ANALYSIS

GOO3





GROUND FLOOR FOOTPRINT

BALCONY PROJECTION LESS THAN 4'-0" EXCLUDED FROM SITE COVERAGE

SITE COVERAGE

EAVE PROJECTION GREATER THAN 4'-0" INCLUDED IN SITE COVERAGE -EAVE PROJECTION LESS THAN 4'-0" EXCLUDED FROM SITE COVERAGE –

> EAVE PROJECTION GREATER THAN 4'-0" INCLUDED IN SITE COVERAGE

	EAVE PROJECTION	I LESS THAN 4'-0" SITE COVERAGE
A-O" INCLUDED IN SITE COVERAGE	EAVE PROJECTION EXCLUDED FROM S	SITE COVERAGE BALCONY PROJECTION GREATER THAN 4'-O" INCLUDED IN SITE COVERAGE EAVE PROJECTION LESS THAN 4'-O" EXCLUDED FROM SITE COVERAGE BALCONY PROJECTION LESS THAN
EXCLUDED FROM SITE COVERAGE BALCONY PROJECTION LESS THAN 4-0" EXCLUDED FROM SITE COVERAGE		BALCONY PROJECTION GREATER THAN 4'-0" INCLUDED IN SITE COVERAGE
4'-O" EXCLUDED FROM SITE COVERAGE		EAVE PROJECTION LESS THAN 4'-0" EXCLUDED FROM SITE COVERAGE
BALCONY PROJECTION LESS THAN		



PROPOSED SITE COVERAGE

SITE COVERAGE AREA: 6,322 ft² TOTAL SITE AREA: 8,494 ft² SITE COVERAGE: 74%



LANDSCAPE SHERRY DORWARD

STRUCTURAL MONROE NEWELL

P.O. BOX 3766 VAIL, CO 81658

AVON, CO 81620

DMCE ENGINEERING

5737 6TH AVE. LAKEWOOD, CO 80214

70 BENCHMARK RD. SUITE 204

ARCHITECT

ENGINEER

MEP ENGINEER

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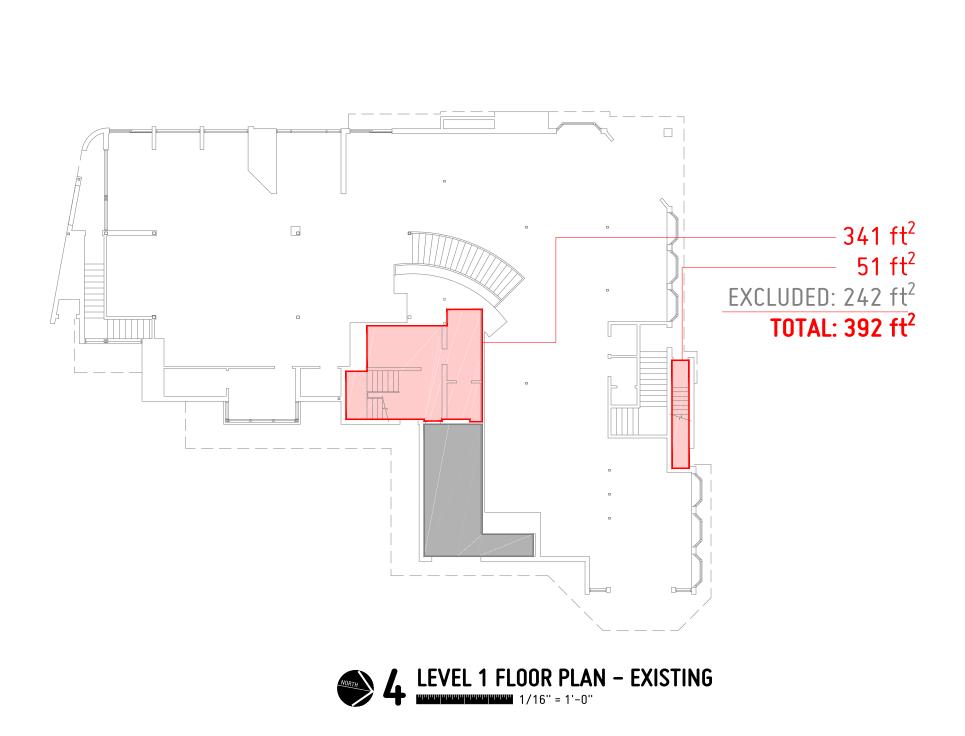
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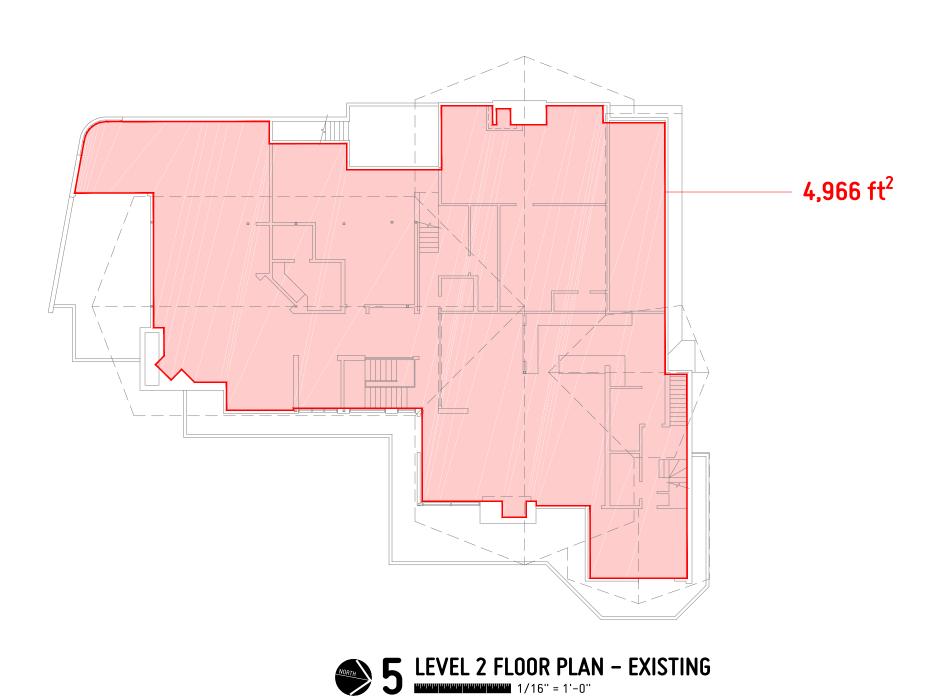
SITE COVERAGE





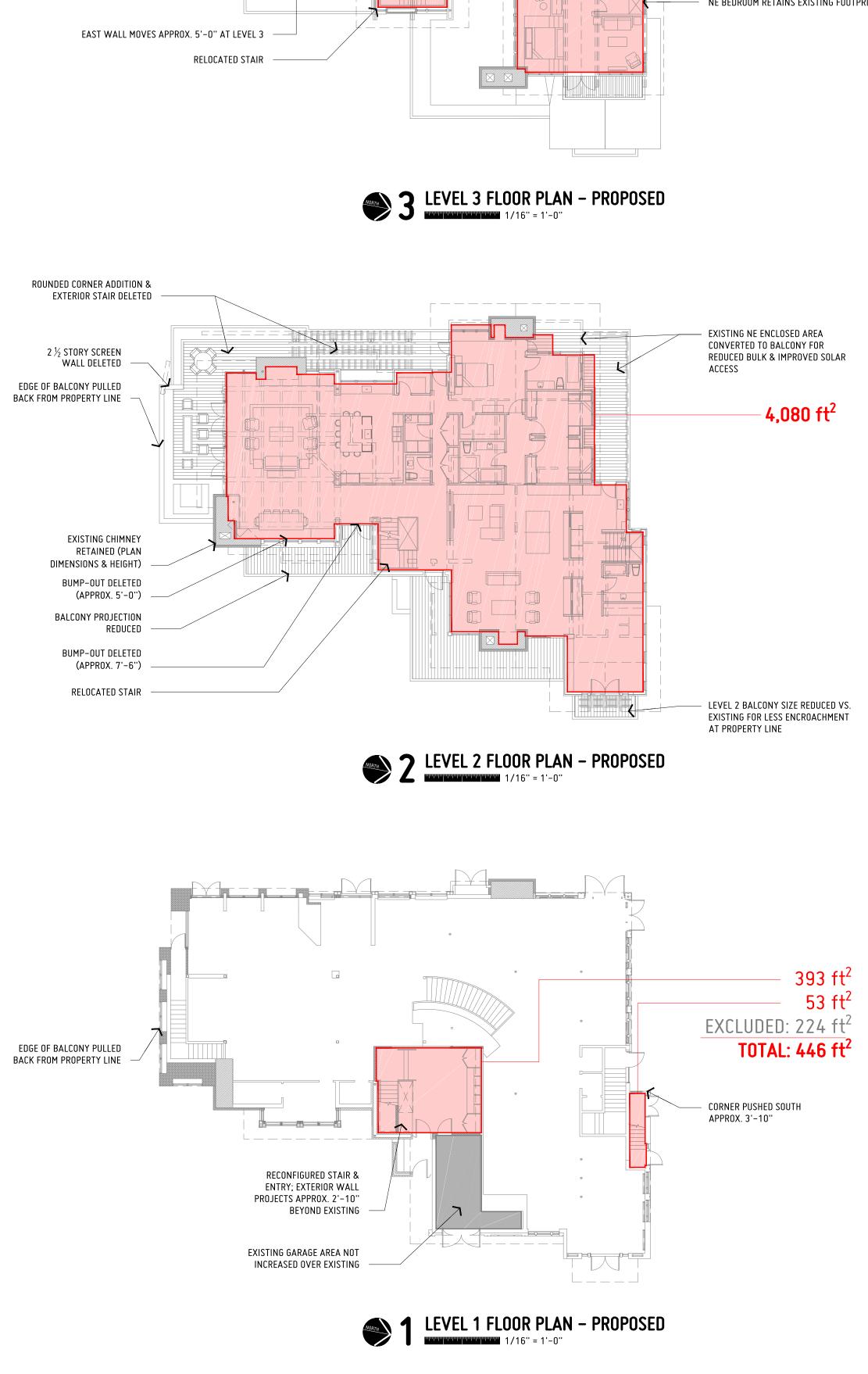
EXISTING GRFA = 7,014 ft² (83% of Buildable Area)

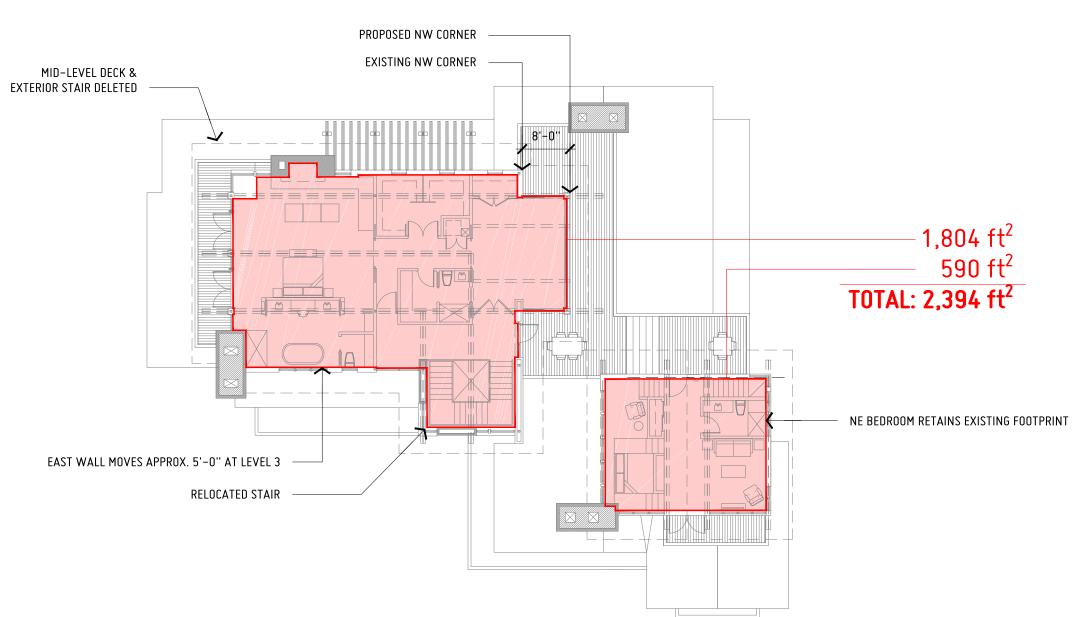






PROPOSED GRFA = 6,920 ft² (81% of Buildable Area)







SHERRY DORWARD

VAIL, CO 81658

AVON, CO 81620 DMCE ENGINEERING

5737 6TH AVE. LAKEW00D, CO 80214

70 BENCHMARK RD. SUITE 204

P.O. BOX 3766

STRUCTURAL MONROE NEWELL

LANDSCAPE ARCHITECT

ENGINEER

MEP Engineer

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 K
 PEC SUBMITTAL #1 rev. 01
 2017-04-11

 J
 PEC SUBMITTAL #1
 2017-04-10

 H
 PEC PROGRESS SET
 2017-04-06

 G
 PEC PROGRESS SET
 2017-03-27

 C
 ToV CONCEPT OVERVIEW
 2017-01-30

 ISS.#
 DESCRIPTION
 DATE

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GRFA ANALYSIS

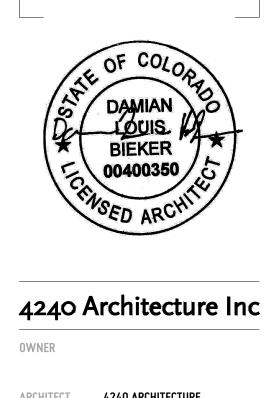
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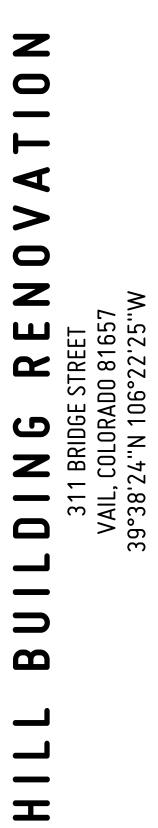


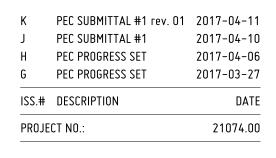


B PROPOSED – WINTER SOLSTICE 2pm SCALE: APPROX. 1" = 30'-0"

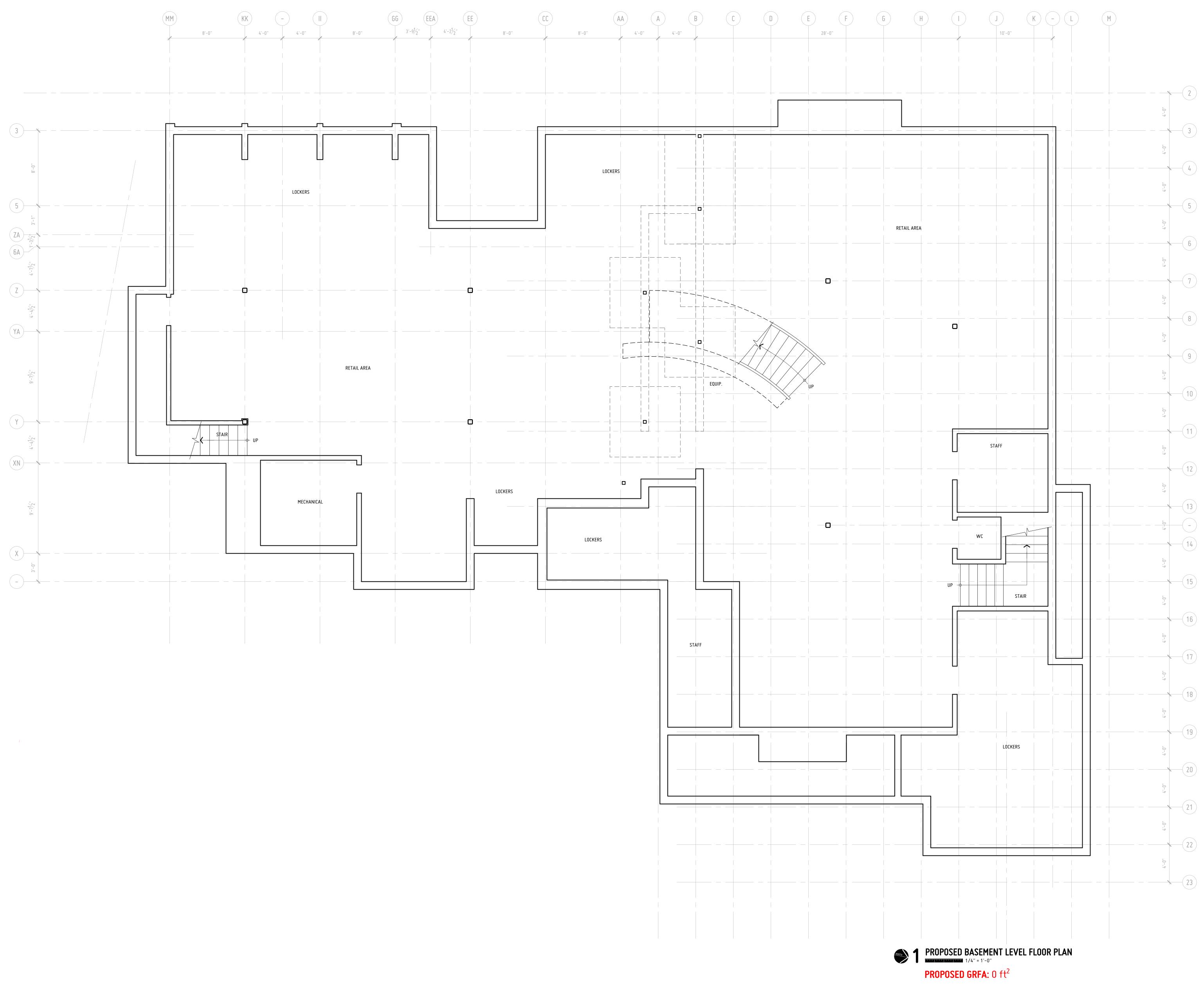


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TRUCTURAL NGINEER	MONROE NEWELL 70 BENCHMARK RD. SUITE 204 AVON, CO 81620
1EP NGINEER	DMCE ENGINEERING 5737 6TH AVE. LAKEWOOD, CO 80214











LANDSCAPE SHERRY DORWARD

STRUCTURAL MONROE NEWELL

P.O. BOX 3766

VAIL, CO 81658

AVON, CO 81620

DMCE ENGINEERING

5737 6TH AVE. LAKEW00D, C0 80214

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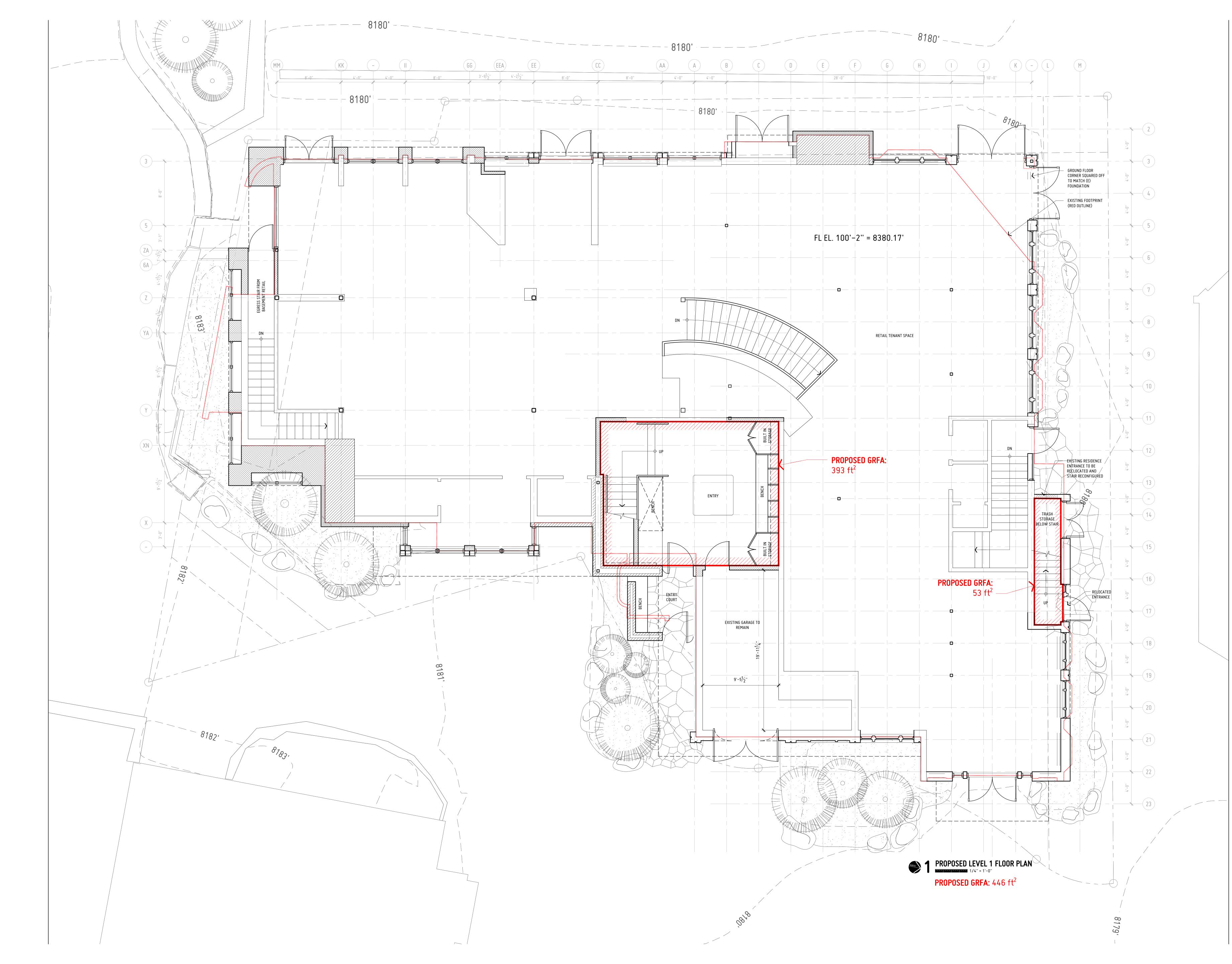
ARCHITECT

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K PEC SUBMITTAL #1 rev. 01 2017-04-11 2017-04-10 J PEC SUBMITTAL #1 2017-04-06 H PEC PROGRESS SET 2017-03-27 G PEC PROGRESS SET 2016-12-30 A CONCEPT STUDY ISS.# DESCRIPTION DATE 21074.00 PROJECT NO.: _____ _____ PROPOSED BASEMENT LEVEL FLOOR PLAN





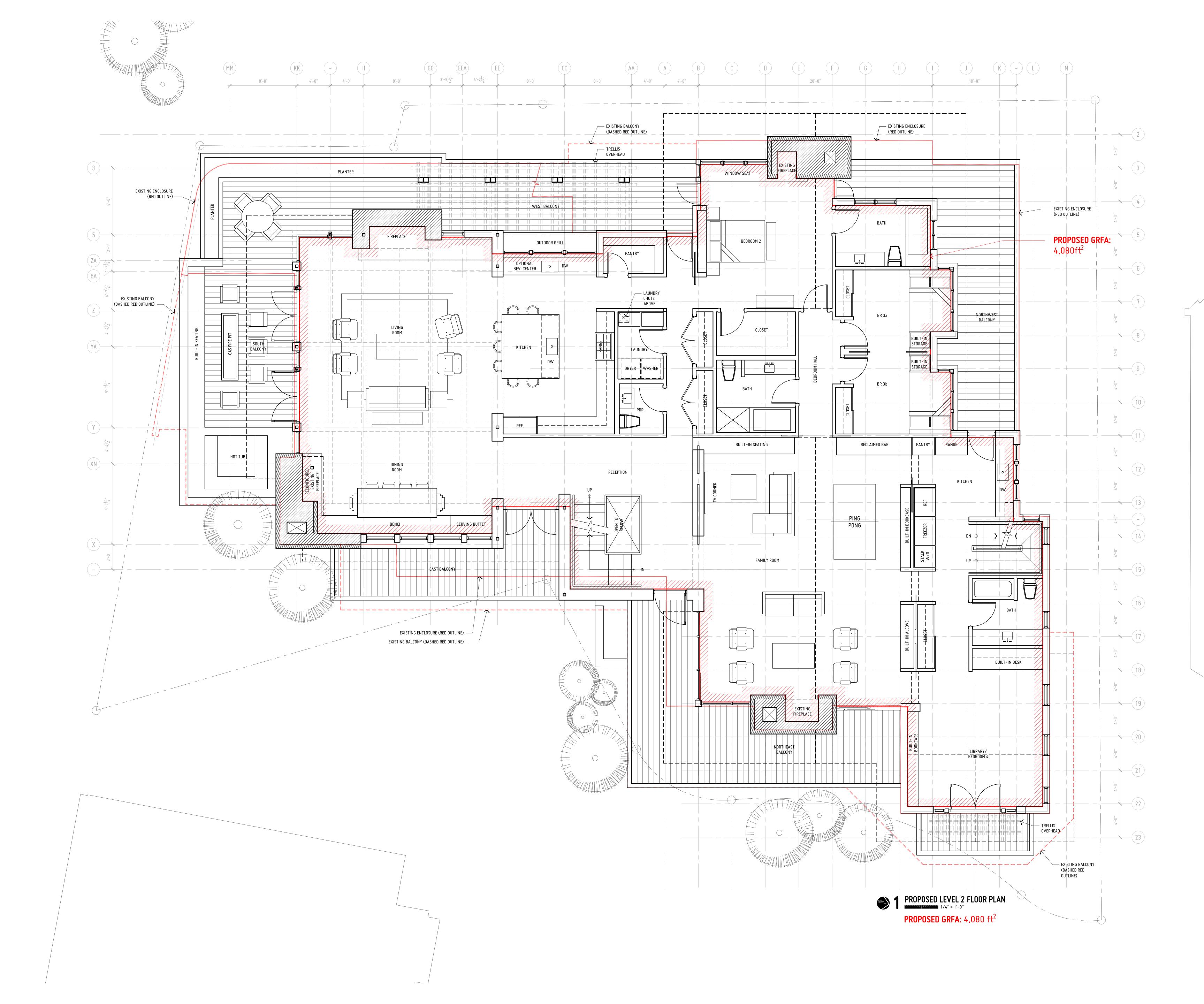
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A	CONCEPT STUDY	2016-12-30
В	CONCEPT STUDY	2017-01-16
С	ToV CONCEPT OVERVIEW	2017-01-30
D	CONCEPT DEVELOPMENT	2017-02-02
E	SD PRICING	2017-02-22
G	PEC PROGRESS SET	2017-03-27
Н	PEC PROGRESS SET	2017-04-06
J	PEC SUBMITTAL #1	2017-04-10
K	PEC SUBMITTAL #1 rev. 01	2017-04-11

PROPOSED LEVEL 1 FLOOR PLAN





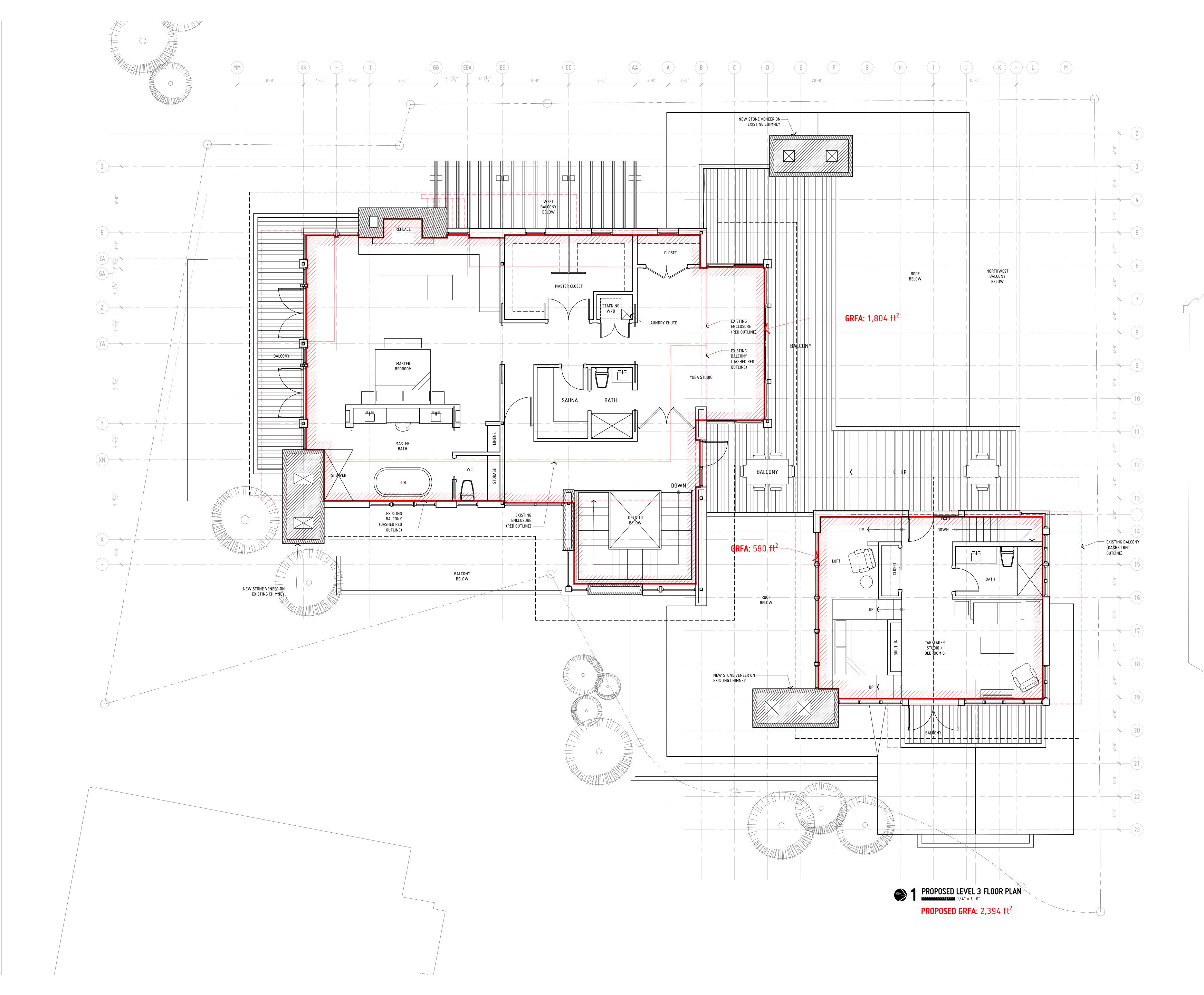
	DENVER, CO 80216
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STRUCTURAL INGINEER	MONROE NEWELL 70 BENCHMARK RD. SUITE 204 AVON, CO 81620
1EP INGINEER	DMCE ENGINEERING 5737 6TH AVE. LAKEWOOD, CO 80214



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Κ	PEC SUBMITTAL #1 rev. 01	2017-04-11

PROPOSED Level 2 Floor Plan





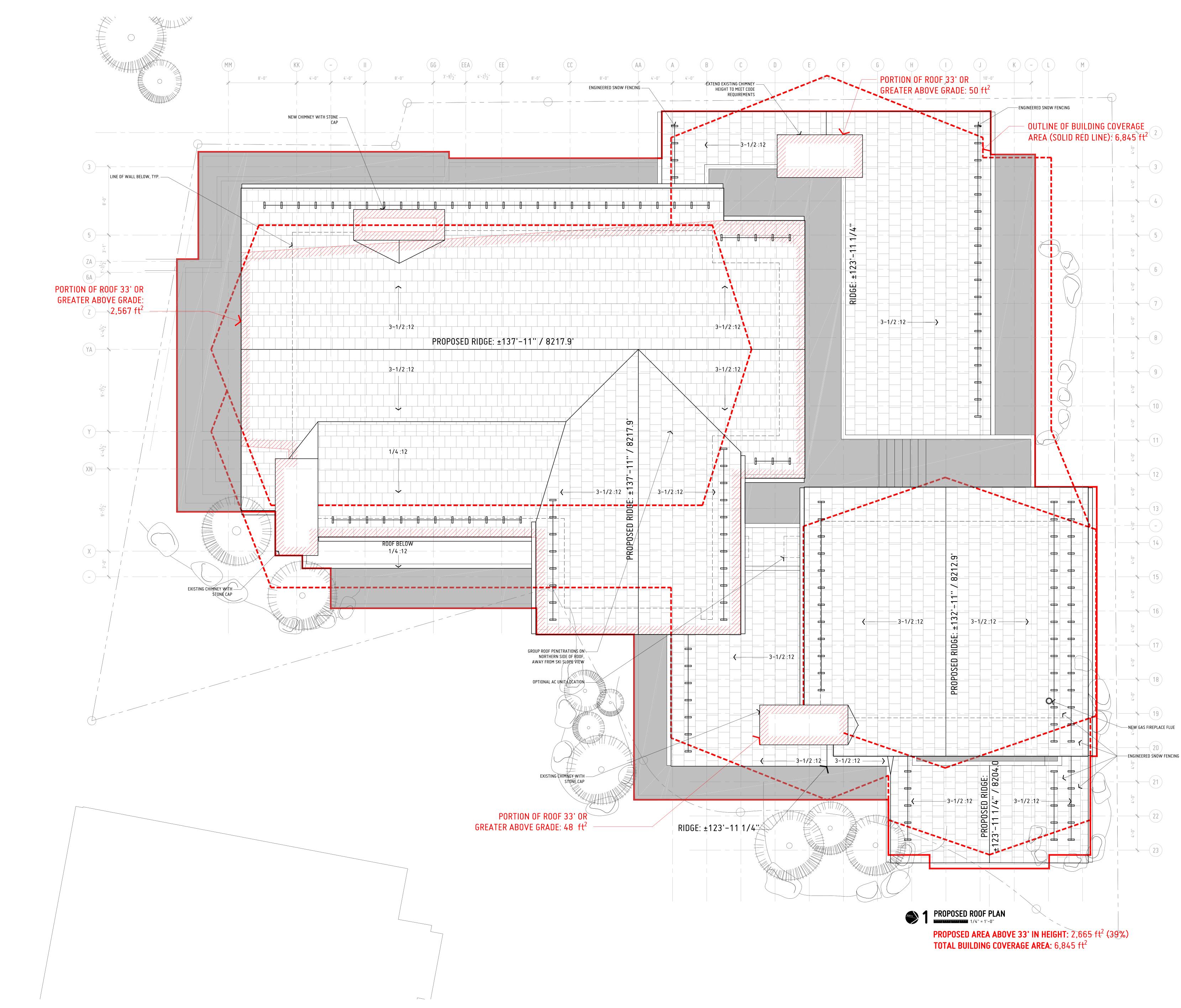
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K	PEC SUBMITTAL #1 rev. 01	2017-04-11

PROPOSED LEVEL 3 FLOOR PLAN





VAIL, CO 81658

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DMCE ENGINEERING

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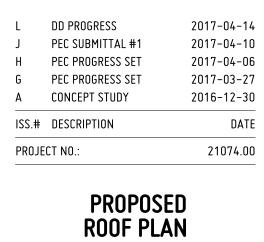
STRUCTURAL MONROE NEWELL

ENGINEER

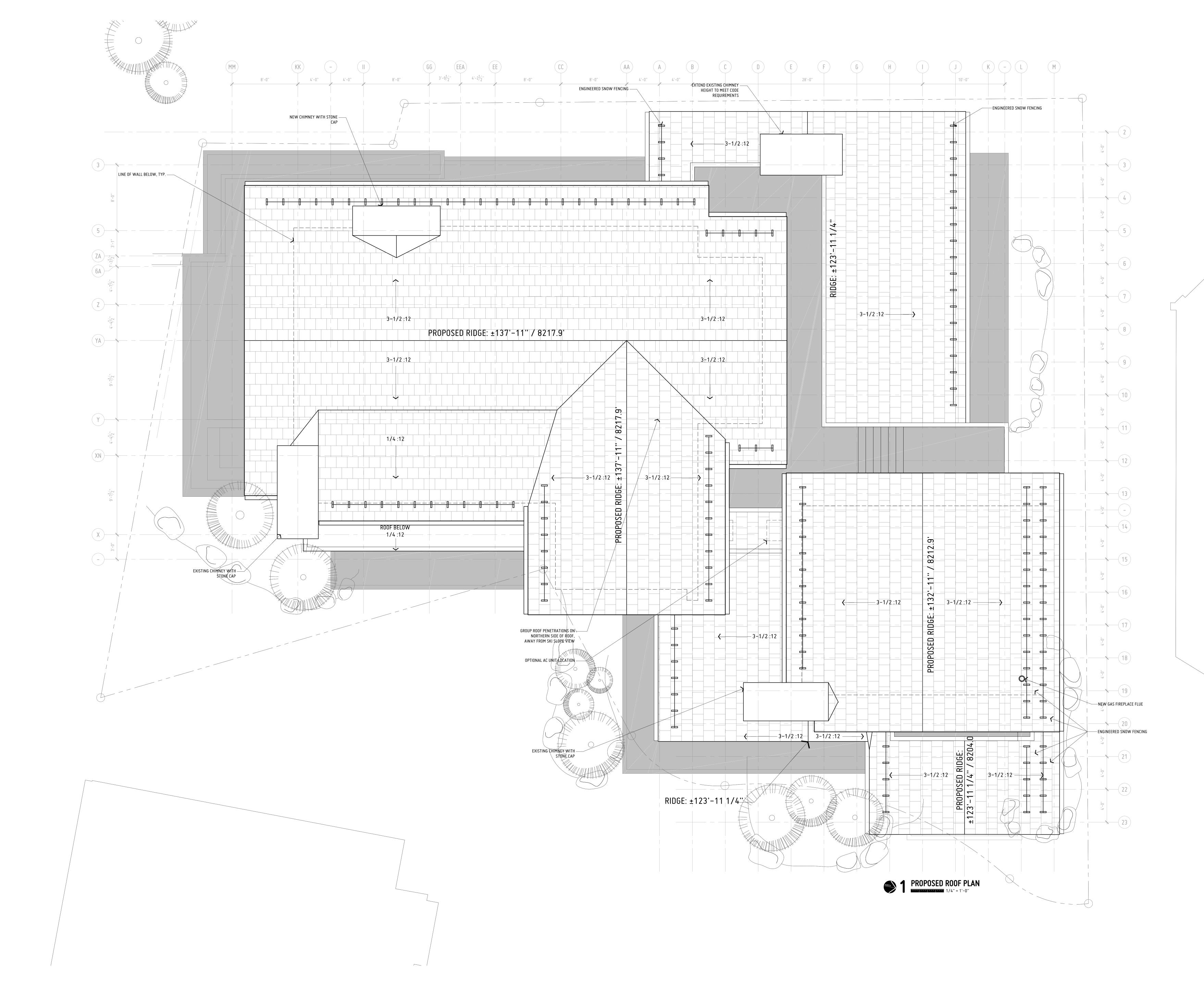
MEP ENGINEER



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VAIL, CO 81658

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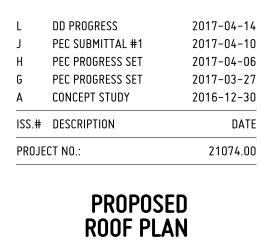
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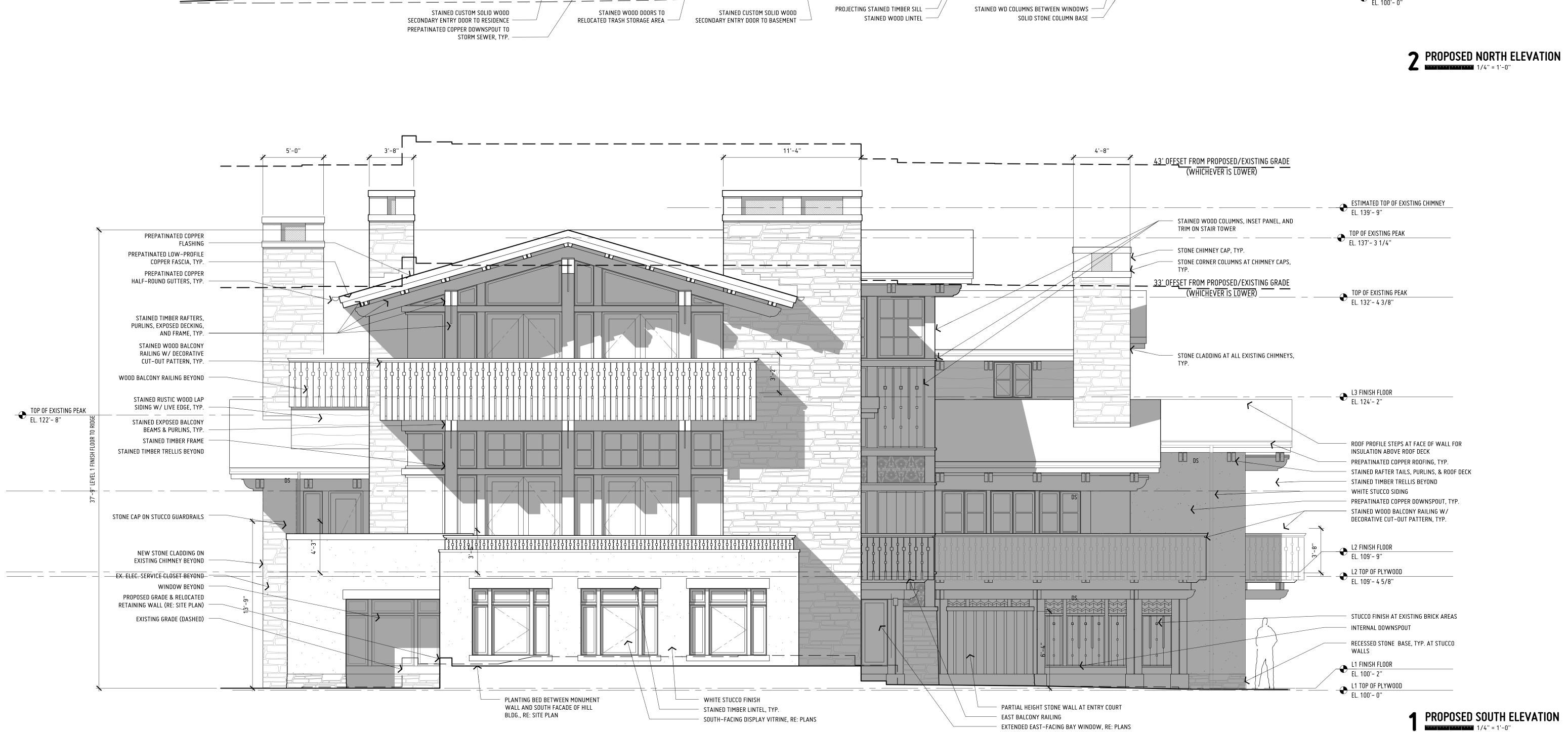
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AVON, CO 81620

DMCE ENGINEERING

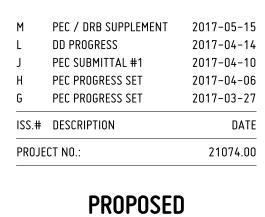
LAKEW00D, C0 80214

5737 6TH AVE.

MFP ENGINEER



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ELEVATIONS

