NARCIS TUDOR ARCHITECTS[©]

January 29, 2025

RE: LOT 137 TELLURIDE MOUNTAIN VILLAGE - VESTED PROPERTY RIGHTS MEMO

To: Mountain Village Design Review Staff + Board Mountain Village Town Council

Thank you for taking the time to review our Vested Property Rights request for Lot 137 Granite Ridge which is based on a number of factors outlined below.

PROJECT LOCATION | SITE ACCESS

The project is situated on a steep lot, accessible via a narrow, single-lane road. Due to these constraints, construction mobilization is limited to a short timeframe between June and November, when weather conditions are stable.

ENGINEERING COORDINATION | TIMEFRAME

The project involves a number of engineers approaching it in a coordinated effort. Due to the complexity of the site conditions and construction, the Geotechnical, Shoring, Rock Anchoring, Micropiling, Excavation and Structural engineers all need to work in sequential order to prepare the site for construction. The availability of the involved players has been extended due to the current construction climate and local construction industry.

CONTRACTOR AVAILABILITY | SCHEDULE

The nature of this project necessitates a highly qualified team. An experienced General Contractor is of utmost importance, yet their availability—along with that of subcontractors—is affected by the prolonged timelines of ongoing construction projects in the area.

As we all recognize, the limited local pool of subcontractors has led to significantly longer construction durations. Projects that once took 18–24 months to complete are now requiring 36–48 months. Given the unique complexity of Lot 137 Granite Ridge, the availability of skilled professionals is critical to its successful execution.

EXTENSION | VESTED PROPERTY RIGHTS REQUEST

Based on the reasons stated above we ask that you will consider a 36 month Extension | Vested Property Rights for Lot 137 Granite Ridge.

Thank you for taking the time to review our application and should you have any questions please do not hesitate to contact me directly.

Narcis Tudor **ARCHITECT** # 00402820



The following document contains drawings and plan sets that are not accessible to screen readers. For assistance in accessing and interpreting these documents, please email cd@mtnvillage.org or call (970) 728-8000



137 GR
DRB-FINAL

FORESTER COMMENTS | FIRE MITIGATION

FORESTER COMMENTS: ALTHOUGH THE ANNUAL BURN PROBABILITY FOR THIS AREA IS RATED AS LOW (COLORADO FOREST ATLAS WEBSITE), THE LOCATION OF THE PROPOSED BUILDING SITE IS LOCATED IN A HIGH-RISK AREA ACCORDING TO SEVERAL OTHER WILDFIRE RATING MATRICES. THIS IS DUE TO THE VERY STEEP SLOPE, DENSITY AND MIXED CONIFER COMPOSITION OF THE FOREST TREES BEYOND THE NORTHEAST BOUNDARY OF THE PROPERTY. FOR THIS REASON, THE FOLLOWING HOME HARDENING FEATURES AND DEFENSIVE SPACE ACTIONS WILL BE NECESSARY TO CONSTRUCT A HOME THAT WILL BE ABLE TO OFFER SOME LIKELIHOOD OF DEFENSE IN THE EVENT OF A WILDFIRE:

THE DESIGN OF THE HOME HAS MANY OVERHANGS AND DECKS. THE SOFFIT COVERINGS OF THESE EAVES MUST BE COMPOSED OF A NON-FLAMMABLE MATERIAL. THE DESIGN OF THIS HOME INDICATES MANY OF THE EXTERIOR WALLS AS BEING COMPOSE OF TRANSPARENT GLASS. SINCE WINDOWS ARE THE MOST VULNERABLE FEATURE OF A HOME DURING A WILDFIRE (DOUBLE PANE WINDOWS WILL TYPICALLY BREAK AFTER 5-10 MINUTES IN THE PRESENCE OF HEAT FROM WILDFIRE, THE WINDOWS (ESPECIALLY ON THE NORTH AND NORTHEAST SIDE OF THE HOME) MUST BE COMPOSED OF TEMPERED GLASS. ADDITIONALLY, THE DECKS (ESPECIALLY THE UNDERSIDES) MUST BE CONSTRUCTED FROM A FIRE RESISTANT OR NON-COMBUSTIBLE MATERIAL AND THE ROOF MUST ALSO BE CONSTRUCTED FROM A NON-COMBUSTIBLE MATERIAL. THE COLORADO STATE FOREST SERVICE PUBLICATION, FIREWISE CONSTRUCTION: SITE DESIGN & BUILDING MATERIALS (BASED ON THE 2009 INTERNATIONAL WILDLAND-URBAN INTERFACE CODE) HAS EXCELLENT INFORMATION ABOUT THE DESIGN AND CONSTRUCTION OF A HOME IN A WUI AREA THAT IS AT AN ELEVATED RISK FROM WILDFIRE.

ADDITIONALLY, THE TREES ON THE VERY STEEP SLOPE, LOCATED ON TELSKI PROPERTY, TO A DISTANCE OF 150 FEET OR MORE (COLORADO FOREST ATLAS WEBSITE, CHARACTERISTIC FLAME LENGTH MAP- 2020) AND IS LISTED AS "INOPERABLE" IN THE SUPPRESSION DIFFICULTY RATING (COLORADO FOREST ATLAS WEBSITE) AND IS CAPABLE OF PRODUCING A CROWN FIRE THAT IS LIKELY TO EXHIBIT FLAME LENGTHS UP TO 75 - 100 FEET IN HEIGHT. FOR THIS REASON, IT IS STRONGLY RECOMMENDED THAT THIS PROJECT WORK WITH TELSKI TO GAIN PERMISSION TO PERFORM ZONE 2 DEFENSIVE SPACE FUEL REDUCTIONS AND MODIFICATIONS TO THE FOREST TO A DISTANCE OF 150 FEET FROM THE HOME ALONG THE NORTHEAST PROPERTY BOUNDARY. THE COLORADO STATE FOREST SERVICE PUBLICATION, THE HOME IGNITION ZONE CONTAINS THE RECOMMENDATIONS AND STANDARDS TO PERFORM DEFENSIVE SPACE MODIFICATIONS FOR ZONES 1 THROUGH 3 TO THE FOREST. THE MOUNTAIN VILLAGE FORESTER CAN ALSO PROVIDE ASSISTANCE.

THE LANDSCAPE PLAN SHOWS THE PROPOSED EVERGREEN TREES BEING PLANTED TOO CLOSE TOGETHER. IN ORDER TO MEET THE REQUIREMENTS OF THE COMMUNITY DEVELOPMENT CODE (CDC 17.6), ZONE 2 DEFENSIVE SPACE REQUIREMENTS, THE EVERGREEN TREES MUST BE PLANTED AT LEAST 20 FEET APART AND THEY MUST BE PLANTED AT A DISTANCE TO OTHER TREES AND SHRUBS, SO THEY HAVE A 10 FOOT CROWN SPACING AWAY FROM THESE OTHER PLANTS AT MATURITY. ALSO, TO MEET THE REQUIREMENTS OF THE CDC 17.5.9 LANDSCAPING REGULATION FOR SPECIES DIVERSITY, THE PROPOSED TREES WILL NEED TO INCLUDE A GREATER VARIETY OF SPECIES. THIS MAY BE ACCOMPLISHED BY REPLACING THE PROPOSE EVERGREEN TREES WITH SPECIES ON THE COLORADO STATE EXTENSION PUBLICATION, FIREWISE PLANT MATERIALS AND/OR ADDING A GREATER VARIETY OF EVERGREEN SPECIES TO THE LANDSCAPING PLAN (SO LONG AS THEY ARE SPACED FAR ENOUGH APART TO MEET THE DEFENSIVE SPACE ZONE 2 REQUIREMENTS).

FIRE PROTECTION

THE STRUCTURE WILL HAVE A MONITORED NFPA 72 ALARM SYSTEM AND MONITORED NFPA 13D SPRINKLER SYSTEM.

A KNOX BOX FOR EMERGENCY ACCESS WILL BE INSTALLED.

CONSISTENT WITH TOWN BUILDING CODES, UNENCLOSED ACCESSORY STRUCTURES ATTACHED TO BUILDINGS WITH HABITABLE SPACES AND PROJECTIONS, SUCH AS DECKS, WILL BE CONSTRUCTED AS EITHER NON-COMBUSTIBLE, HEAVY TIMBER OR EXTERIOR GRADE IGNITION RESISTANT MATERIALS SUCH AS THOSE LISTED AS WUIC (WILDLAND URBAN INTERFACE CODE) APPROVED PRODUCTS.

GENERAL NOTES

CONTRACT DOCUMENTS:

CONTRACT DOCUMENTS CONSIST OF THE AGREEMENT, GENERAL CONDITIONS, GENERAL 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:

WHERE APPLICABLE, 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).

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. ALL FUNCTIONALITY AND PERFORMANCE OF THE BUILDING COMPONENTS IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR.

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.

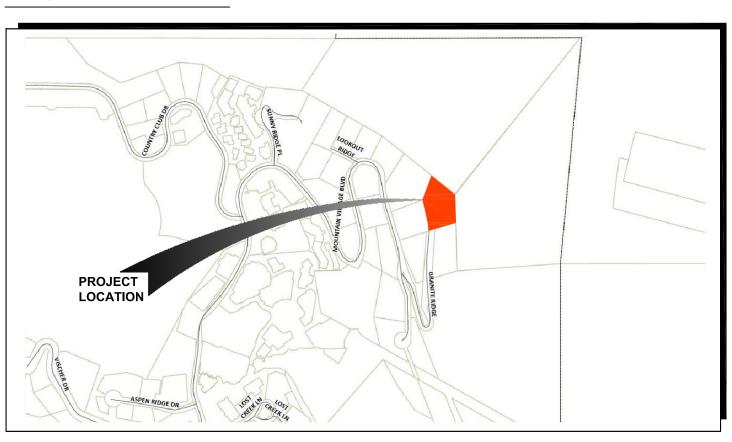
VARIANCE REQUESTS

DUE TO THE SITE GEOLOGY WE ARE ASKING FOR TWO DESIGN VARIANCES:

- 2. THE USE OF THE NORTH AND EAST EASEMENTS FOR PORTIONS OF THE STRUCTURE AND ROOFS DUE TO THE STABLE GEOLOGICAL CONDITIONS AND ALLOWING AN ADEQUATE MOTORCOURT FOR FIRE TRUCK ACCESS.
- 3. A ROOF HEIGHT ALLOWANCE OF 44'-6". THIS REQUEST IS DUE TO THE DRASTICALLY DROPPING GRADE ELEVATION NORTH OF THE RIDGE, THE MOST STABLE PART OF THE SITE.

BOTH OF THESE VARIANCE REQUESTS ARE DUE TO THE UNSTABLE SITE CONDITIONS OF THE SOUTHERN PORTION OF THE LOT AND BOTH HAVE BEEN APPROVED BY TOWN COUNCIL ON JUNE 15TH 2023.

VICINITY MAP



PROJECT TEAM

OWNER

EPIC RIDGE PROPERTIES, LLC

ARCHITECT

NARCIS TUDOR ARCHITECTS 201 W COLORADO AVENUE SUITE 203 TELLURIDE . COLORADO . 81435 P. 970.708.4983 narcis@narcistudor.com

CONTRACTOR

KOENIG CONSTRUCTION SERVICES

P.O. BOX 3138 TELLURIDE . COLORADO . 81435 P. 970.369.1263 F. 970.369.1263 jeff@koenigconstructionservices.com

STRUCTURAL ENGINEER

COLORADO STRUCTURAL, INC. **MIKE ARBANEY**

P.O. BOX 2544 315 BELLVIEW, UNIT F CRESTED BUTTE. CO 81224 P. 970. 349.5922 F. 970. 349.5926

SURVEYOR

SURVEYOR SAN JUAN SURVEYING

102 SOCIETY DR TELLURIDE . COLORADO . 81435 P. 970.728.1128

office@sanjuansurveying.net

GEOTECH ENGINEER TRAUTNER GEOTECH, LLC

JON BUTLER PO BOX 151

F. 970 728.9201

DURANGO . COLORADO . 81302 jbutler@trautnergeotech.com

CIVIL ENGINEER

GOFF ENGINEERING & SURVEYING, INC.

P: 970. 247. 1705 x02 126 ROCK POINT DRIVE, STE. A, DURANGO . COLORADO . 81301 rharries@goffengineering.com

CDC - SITE COVERAGE

LOT AREA - 0.98AC 42,688.8 SQ. FT. **ALLOWABLE PER CDC -** 40% = 17.075.52 SQ. FT.

PROPOSED SITE COVERAGE - 12,120.8 SQ. FT. (28.4%) COMPLIANT BY - 4,954.72 SQ. FT.

CDC - INFO

LOT #: ADDRESS: IMPROVEMENT TYPE:	137 GRANITE RIDGE 102 GRANITE RIDGE NEW CONSTRUCTION
IIVIPROVEIVIENT TYPE:	NEW CONSTRUCTION
TYPE OF UNIT:	SINGLE FAMILY
SETBACKS:	SEE A1.1
BUILDING HIGH POINT:	9084'-6" <i>(-2'-0)</i>

CDC - BUILDING HEIGHT

MAX. BUILDING HEIGHT = 35' **HIGH ROOF = 44'-6"** (-2'-6") **AVERAGE ROOF = 16'-7"**

SEE H1 & H3 SERIES FOR HEIGHT CALCULATIONS

CDC - EXTERIOR MATERIALS

MEASURED IN SQ. FT.	TOTAL	PERCENTAGE
METAL SIDING	3870	25 %
STONE VENEER	7780	50 %
GLAZING	3817	25 %
TOTAL VERTICAL SURFACE	15467	100.0 %

SHEET INDEX

<u>A0</u>	COVER
<u>A0.1</u>	PROJECT INFORMATION
•	DRB CONDITIONS
•	GEOLOCATION SITE PHOTOGRAPHS GEOTECH DIAGRAM SITE CONTEXT FOUNDATION DIAGRAM FOUNDATION DIAGRAM 3D SITE PARTI
•	SURVEY 30% SLOPE SURVEY REPLAT
C C1.0 C1.1 C1.2	CIVIL SERIES GRADING DRAINAGE PLAN DRIVEWAY PLAN UTILITY PLAN
A1 A1.1 A1.2 A1.3	SITE SERIES SITE PLAN LANDSCAPE HARDSCAPE KEY NOTES LANDSCAPE PLAN
A1.4	CONSTRUCTION MITIGATION PLAN
H1.00 H1.01 H1.02	HEIGHT CALCULATION SERIES OVERALL ROOF PLAN KEY DIAGRAM LEVEL 000 TOPO HEIGHT DIAGRAM LEVEL 00 TOPO HEIGHT DIAGRAM LEVEL 01 TOPO HEIGHT DIAGRAM LEVEL 02 TOPO HEIGHT DIAGRAM LEVEL 03 TOPO HEIGHT DIAGRAM HEIGHT VARIANCE DIAGRAM
H3.00	LEVEL 000 ELEV. HEIGHT DIAGRAM LEVEL 00 ELEV. HEIGHT DIAGRAM LEVEL 01 ELEV. HEIGHT DIAGRAM LEVEL 02 ELEV. HEIGHT DIAGRAM LEVEL 03 ELEV. HEIGHT DIAGRAM
A2.00 A2.01 A2.02 A2.03	PLAN SERIES LEVEL 000 FLOOR PLAN LEVEL 00 FLOOR PLAN LEVEL 01 FLOOR PLAN LEVEL 02 FLOOR PLAN LEVEL 03 FLOOR PLAN ROOF PLAN LOT COVERAGE DIAGRAM
A3 A3.1 A3.2 A3.3 A3.4	ELEVATION SERIES EXTERIOR ELEVATIONS MATERIALS EXTERIOR ELEVATIONS MATERIALS EXTERIOR ELEVATIONS MATERIALS EXTERIOR ELEVATIONS MATERIALS
A3.16 A3.17 A3.18 A3.19 A3.20 A3.21 A3.22 A3.23 A3.24 A3.25 A3.26	PERSPECTIVES
R-SW R-W R-SE	RENDERING - SOUTHWEST VIEW RENDERING - WEST VIEW RENDERING - SOUTHEAST VIEW
A9 A9.1 A9.2	EXTERIOR DOOR WINDOW SERIES EXTERIOR FENESTRATION EXTERIOR FENESTRATION
L2 L2.00 L2.01 L2.02	EXTERIOR LIGHTING LIGHTING SPECIFICATIONS EXTERIOR LIGHTING PLANS EXTERIOR LIGHTING PLANS

10.31.2022 04.01.2023 BACKGROUNDS PLAN REFINEMENTS 05.19.2023 SECTIONS 05.25.2023 INT. SECTIONS

137 GRANITE RIDGE

PROJECT INFORMATION

CALLIE NEW OF DESIGN WORKSHOP: PRESENTED AS STAFF

NARCIS TUDOR OF NARCIS TUDOR ARCHITECTS: PRESENTED AS APPLICANT

PUBLIC COMMENT: NONE

ON A MOTION BY MILLER AND SECONDED BY GARNER THE DRB VOTED 5 APPROVED 2 DENIED TO RECOMMEND (CRAIG DENIED DUE TO HEIGHT VARIANCE OF 12 FEET ABOVE THE ALLOWABLE, PER THE HEIGHT RESTRICTIONS LISTED IN THE CDC FOR PORTIONS OF A NEW SINGLE-FAMILY HOME LOCATED AT LOT 137, 102 GRANITE RIDGE BASED ON THE EVIDENCE PROVIDED IN THE STAFF MEMO OF RECORD DATED MAY 22, 2023 AND THE FINDINGS OF THIS MEETING.

ON A MOTION BY GARNER AND SECONDED MILLER BY THE DRB VOTED 5 APPROVED 2 DENIED TO APPROVE (CRAIG AND KRAMER DENIED TO APPROVE (CRAIG AND KRAMER DENIED DUE TO HEIGHT VARIANCE) THE INITIAL ARCHITECTURE AND SITE REVIEW FOR A NEW SINGLE-FAMILY HOME LOCATED ON LOT 137, BASED ON THE EVIDENCE PROVIDED IN THE STAFF MEMO OF RECORD DATED MAY 24, 2023, AND THE FINDINGS OF THIS MEETING.

WITH THE FOLLOWING SPECIFIC APPROVALS:

DESIGN REVIEW BOARD SPECIFIC APPROVALS:

SEE SHEET C1.1 1) DRIVEWAY STANDARDS - GRADE

AND, WITH THE FOLLOWING CONDITIONS: APPROVED JUNE 15TH 2023 1) PRIOR TO FINAL REVIEW THE APPLICANT WILL OBTAIN APPROVAL FROM TOWN COUNCIL FOR THE PROPOSED HEIGHT VARIANCE IS NOT APPROVED. OR THE SUBDIVISION NOT APPROVED AN UPDATED INITIAL ARCHITECTURE AND SITE REVIEW SHALL BE REQUIRED.

SEE SHEET A2.05 2) PRIOR TO FINAL REVIEW THE APPLICANT IS REQUIRED TO VERIFY WHAT IS INCLUDED IN THE LOT COVERAGE CALCULATION TO ENSURE COMPLIANCE WITH THE LOT COVERAGE REQUIREMENT.

SEE SHEETS A1.2 & A1.3 3) PRIOR TO FINAL REVIEW, THE APPLICANT SHALL UPDATE THE LANDSCAPE PLAN TO ADDRESS FIRE MITIGATION CONCERNS, ENSURE THAT THE DIVERSITY OF SPECIES REQUIREMENT IS MET, AND PROVIDE INFORMATION ON REVEGETATION AND WATERING. SEE SHEETS A1.1, A3.3 & A3.4 4) PRIOR TO FINAL REVIEW, THE APPLICANT SHALL PROVIDE AN EXHIBIT SHOWING THE HEIGHT AND LENGTH OF ALL PROPOSED RETAINING WALLS.

SEE SHEET C1.1 5) PRIOR TO FINAL REVIEW, THE APPLICANT SHALL PROVIDE AN UPDATED DRIVEWAY PLAN WITH DIMENSIONS LABELED TO SHOW COMPLIANCE WITH THE CDC. SEE SHEETS A2.01, A2.02 & A2.03 6) PRIOR TO FINAL REVIEW, THE APPLICANT SHALL INDICATE THE FUEL SOURCE FOR ALL FIREPLACES.

SEE A3 SHEET SERIES 7) PRIOR TO FINAL REVIEW, THE APPLICANT SHALL IDENTIFY THE TYPE OF MATERIALS TO BE USED FOR THE SOFFIT AND FASCIA.

SEE A9 SHEET SERIES 8) PRIOR TO FINAL REVIEW, THE APPLICANT SHALL PROVIDE A DETAILED WINDOW AND DOOR SCHEDULE THAT LABELS GARAGE AND ENTRY DOORS, AND TYPE OF GLASS PROPOSED FOR THE WINDOWS (SEE FIRE MITIGATION RECOMMENDATIONS).

SEE SHEET C1.0 9) PRIOR TO FINAL REVIEW, THE APPLICANT SHALL INDICATE DRAINAGE IN THE GRADING PLAN.

SEE SHEETS A1.2 & A1.3 10) PRIOR TO FINAL REVIEW, THE APPLICANT SHALL PROVIDE AN UPDATED LANDSCAPE AND FIRE MITIGATION PLANS SHOWING COMPLIANCE WITH THE FIRE MITIGATION STANDARDS.

SEE SHEET CM1.1 11) PRIOR TO FINAL REVIEW, THE APPLICANT SHALL ADDRESS CONCERNS LISTED IN THE CONSTRUCTION MITIGATION PLAN.

SEE SHEET A2.02 12) THE "PREP KITCHEN" ON THE UPPER LEVEL SHALL MEET THE DEFINITION OF A WET BAR.

AGREE 13) A MONUMENTED LAND SURVEY SHALL BE PREPARED BY A COLORADO PUBLIC LAND SURVEYOR TO ESTABLISH THE MAXIMUM AND AVERAGE BUILDING HEIGHT.

PROVIDED 14) A MATERIALS BOARD IS REQUIRED TO BE CREATED FOR THE DRB FINAL APPROVAL PER THE REQUIREMENTS OUTLINED IN SECTION 17.5.6-J3 OF THE CDC. THE BOARD SHALL REMAIN ON THE SITE IN A READILY VISIBLE LOCATION UNTIL THE PROJECT RECEIVES A CERTIFICATE OF OCCUPANCY.

AGREE 15) PRIOR TO CERTIFICATE OF OCCUPANCY THE APPLICANT WILL ENTER INTO A LICENSING AGREEMENT WITH THE TOWN FOR ANY APPROVED ENCROACHMENTS IN THE GE.

AGREE - SEE SHEET A0.1 16) THE STRUCTURE SHALL REQUIRE A MONITORED NFPA 72 ALARM SYSTEM AND MONITORED NFPA 13D SPRINKLER SYSTEM.

AGREE - SEE SHEET A0.1 17) A KNOX BOX FOR EMERGENCY ACCESS IS RECOMMENDED.

AGREE - SEE SHEET A0.1 18) CONSISTENT WITH TOWN BUILDING CODES, UNENCLOSED ACCESSORY STRUCTURES ATTACHED TO BUILDINGS WITH HABITABLE SPACES AND PROJECTIONS, SUCH AS DECKS, SHALL BE CONSTRUCTED AS EITHER NON-COMBUSTIBLE, HEAVY TIMBER OR EXTERIOR GRADE IGNITION RESISTANT MATERIALS SUCH AS THOSE LISTED AS WUIC (WILDLAND URBAN INTERFACE CODE) APPROVED PRODUCTS.

AGREE 19) A MONUMENTED LAND SURVEY OF THE FOOTERS WILL BE PROVIDED PRIOR TO POURING CONCRETE TO DETERMINE THERE ARE NO ADDITIONAL ENCROACHMENTS INTO THE GE.

AGREE 20) PRIOR TO THE BUILDING DIVISION CONDUCTING THE REQUIRED FRAMING INSPECTION, A FOUR FOOT (4') BY EIGHT-FOOT (8') MATERIALS BOARD WILL BE ERECTED ON SITE CONSISTENT WITH THE REVIEW AUTHORITY APPROVAL TO SHOW:

a. THE STONE, SETTING PATTERN AND ANY GROUTING WITH THE MINIMUM SIZE OF FOUR FEET (4') BY FOUR FEET (4');

b. WOOD THAT IS STAINED IN THE APPROVED COLOR(S);

c. ANY APPROVED METAL EXTERIOR MATERIAL;

d. ROOFING MATERIAL(S); AND

e. ANY OTHER APPROVED EXTERIOR MATERIALS

AGREE 21) IT IS INCUMBENT UPON AN OWNER TO UNDERSTAND WHETHER ABOVE GRADE UTILITIES AND TOWN INFRASTRUCTURE (FIRE HYDRANTS, ELECTRIC UTILITY BOXES) WHETHER PLACED IN THE RIGHT OF WAY OR GENERAL EASEMENT, ARE PLACED IN AN AREA THAT MAY ENCUMBER ACCESS TO THEIR LOT. RELOCATION OF SUCH ABOVE GRADE INFRASTRUCTURE APPURTENANCES WILL OCCUR AT THE OWNER'S SOLE EXPENSE AND IN COORDINATION WITH THE APPROPRIATE ENTITY (FIRE DEPARTMENT, SMPA, TOWN OF MOUNTAIN VILLAGE) SO THAT THE RELOCATED POSITION IS SATISFACTORY.

SEE SHEET A2.04R, H-V & A3.1 22) AT FINAL REVIEW THE DRB RECOMMENDATIONS WILL BE CONSIDERED. PRIOR TO FINAL REVIEW THE UPPERMOST STONE BAR WILL BE PULLED BACK AND THE HEIGHT WILL BE REDUCED.

10.31.2022 BACKGROUNDS 05.02.2023 PLAN REFINEMENTS 05.19.2023 SECTIONS 05.25.2023 INT. SECTIONS 06.19.2023

137 GRANITE RIDGE

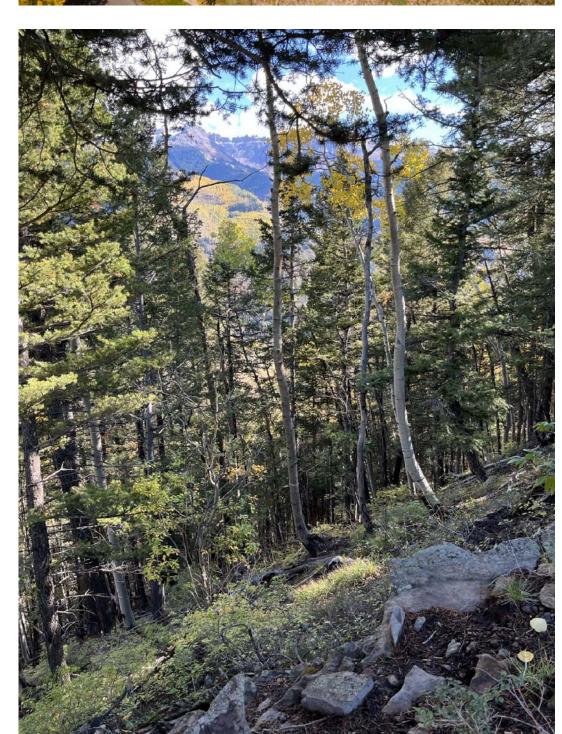
DRB CONDITIONS

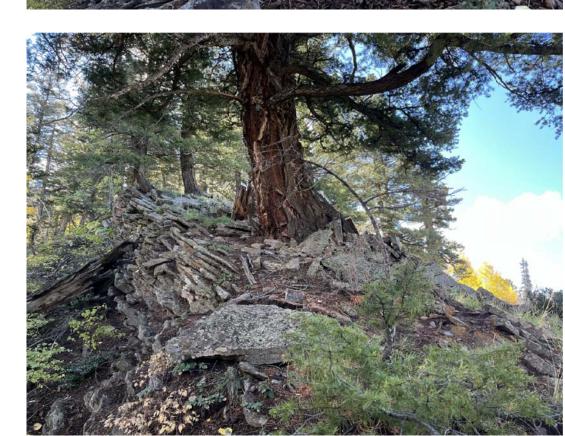














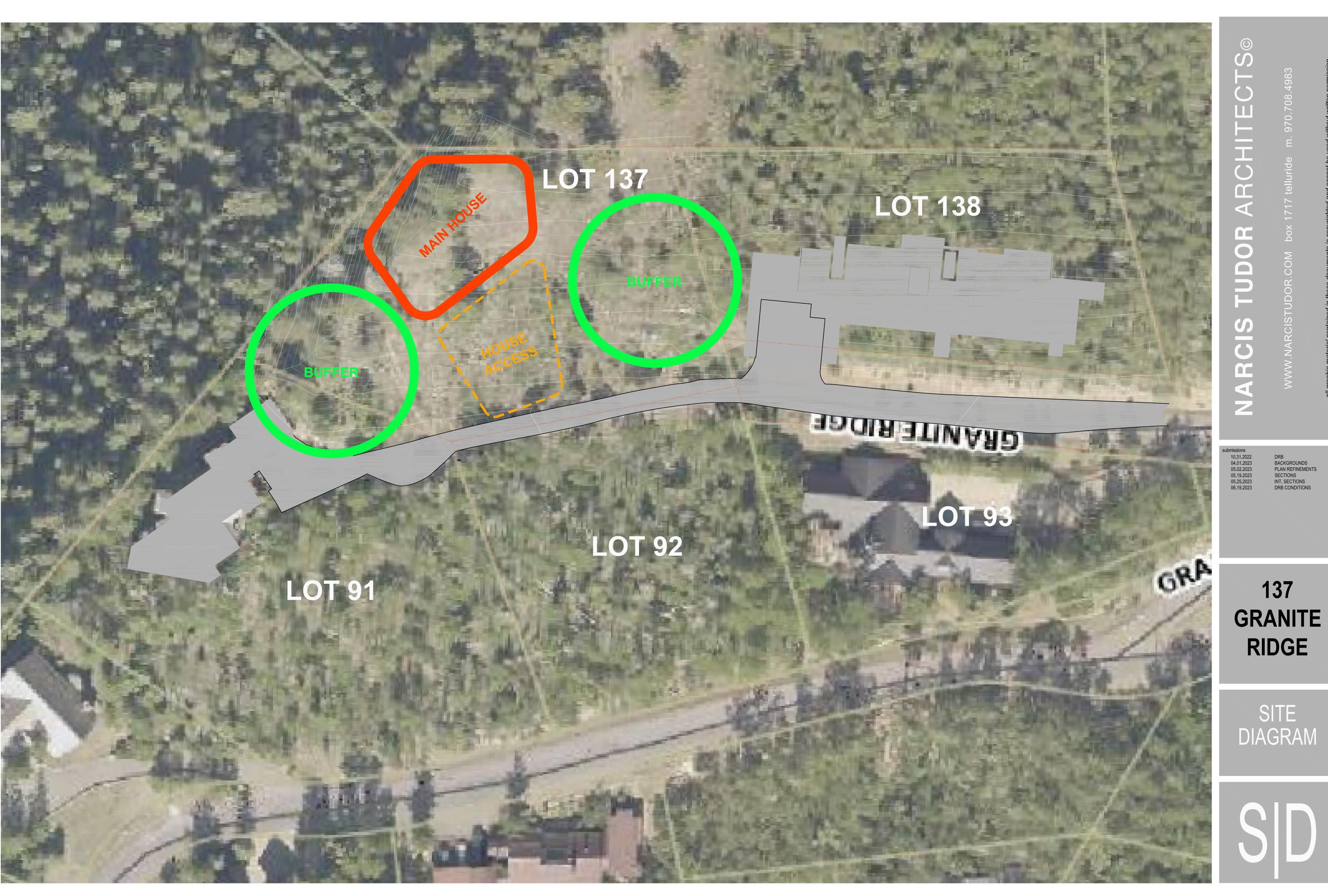
GEO.



137

PLAN REFINEMENTS SECTIONS INT. SECTIONS DRB CONDITIONS

SITE DIAGRAM



 submissions

 10.31.2022
 DRB

 04.01.2023
 BACKGROUNDS

 05.02.2023
 PLAN REFINEMENTS

 05.19.2023
 SECTIONS

 05.25.2023
 INT. SECTIONS

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 DRB CONDITIONS

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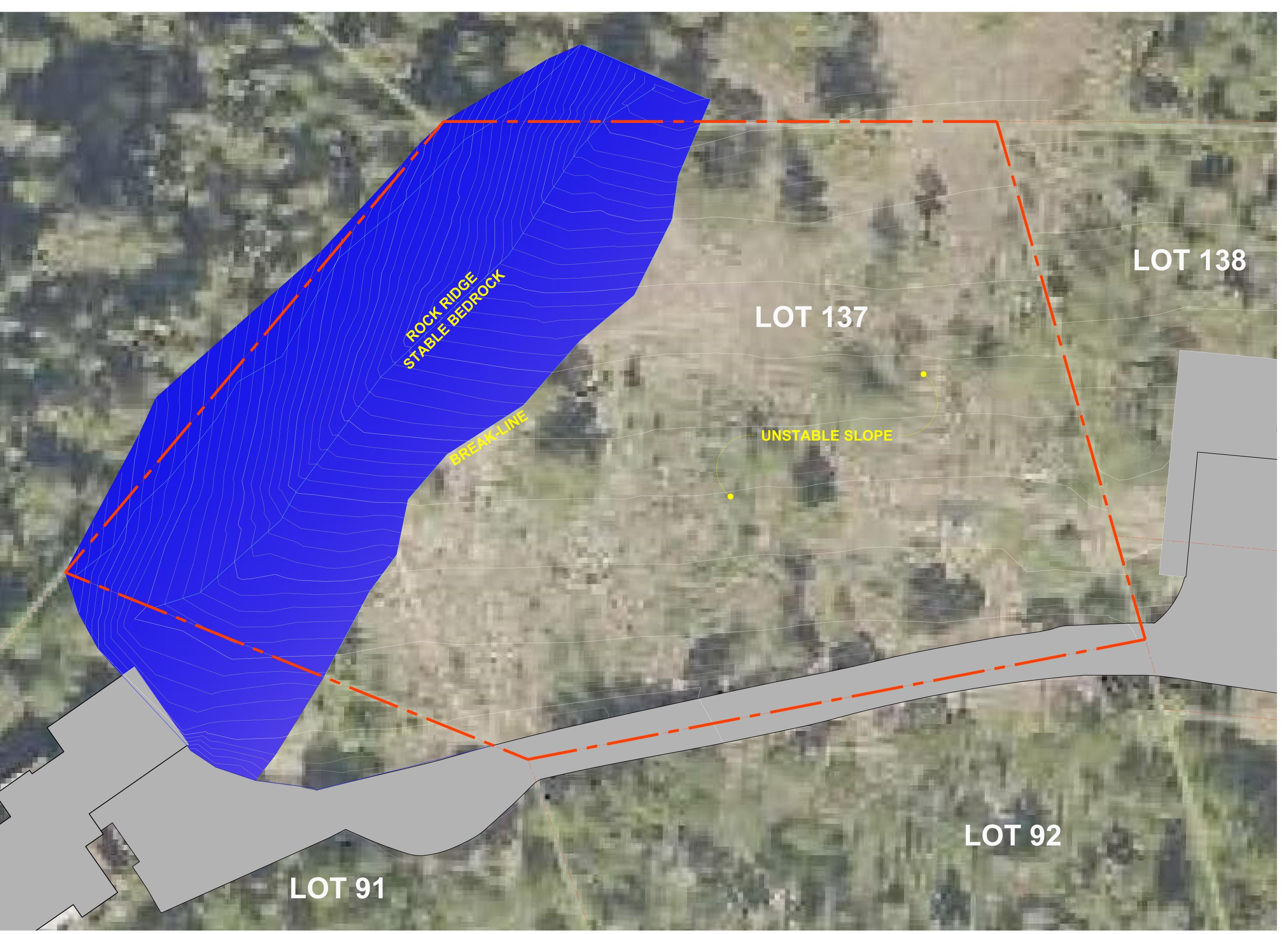
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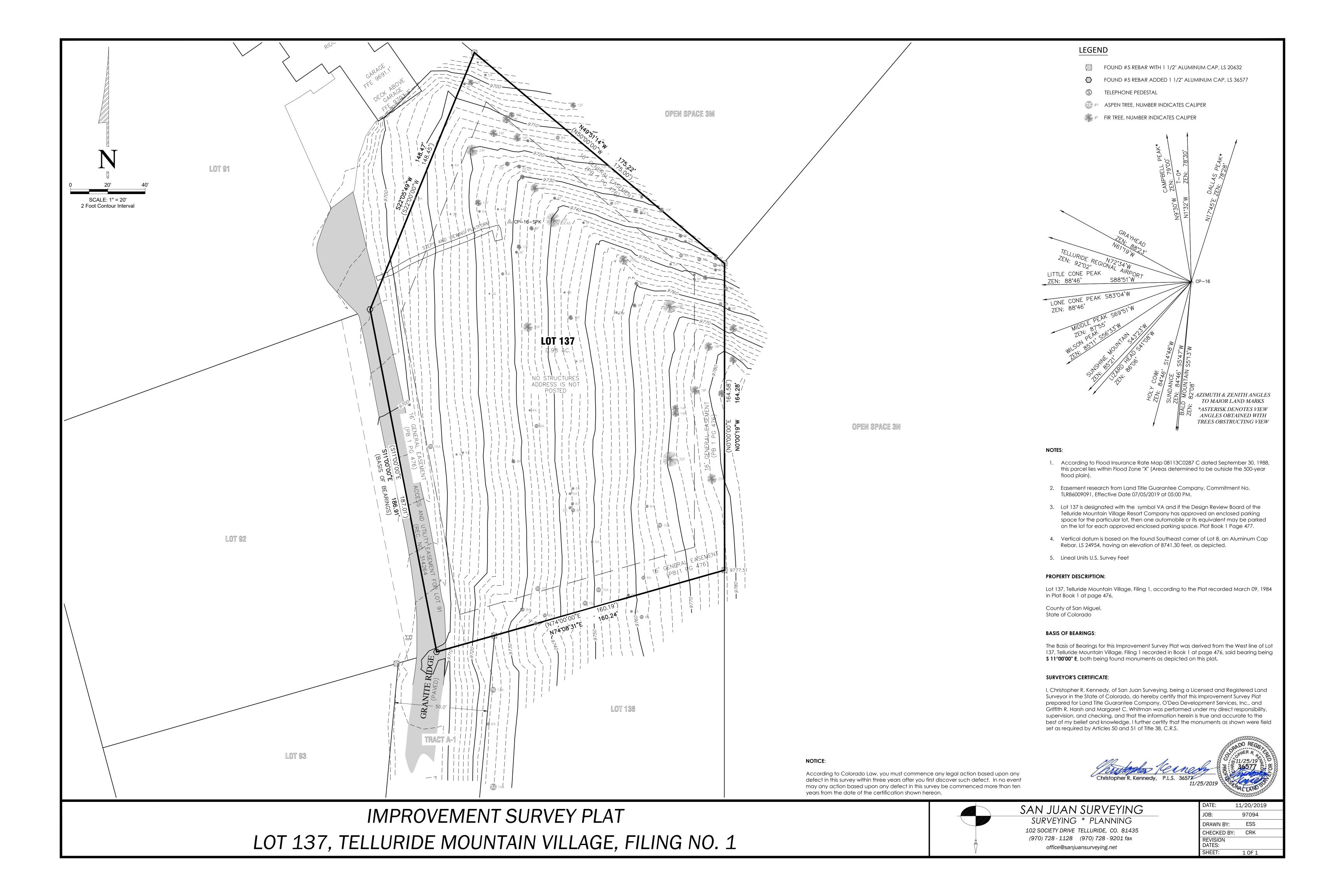
137 GRANITE RIDGE

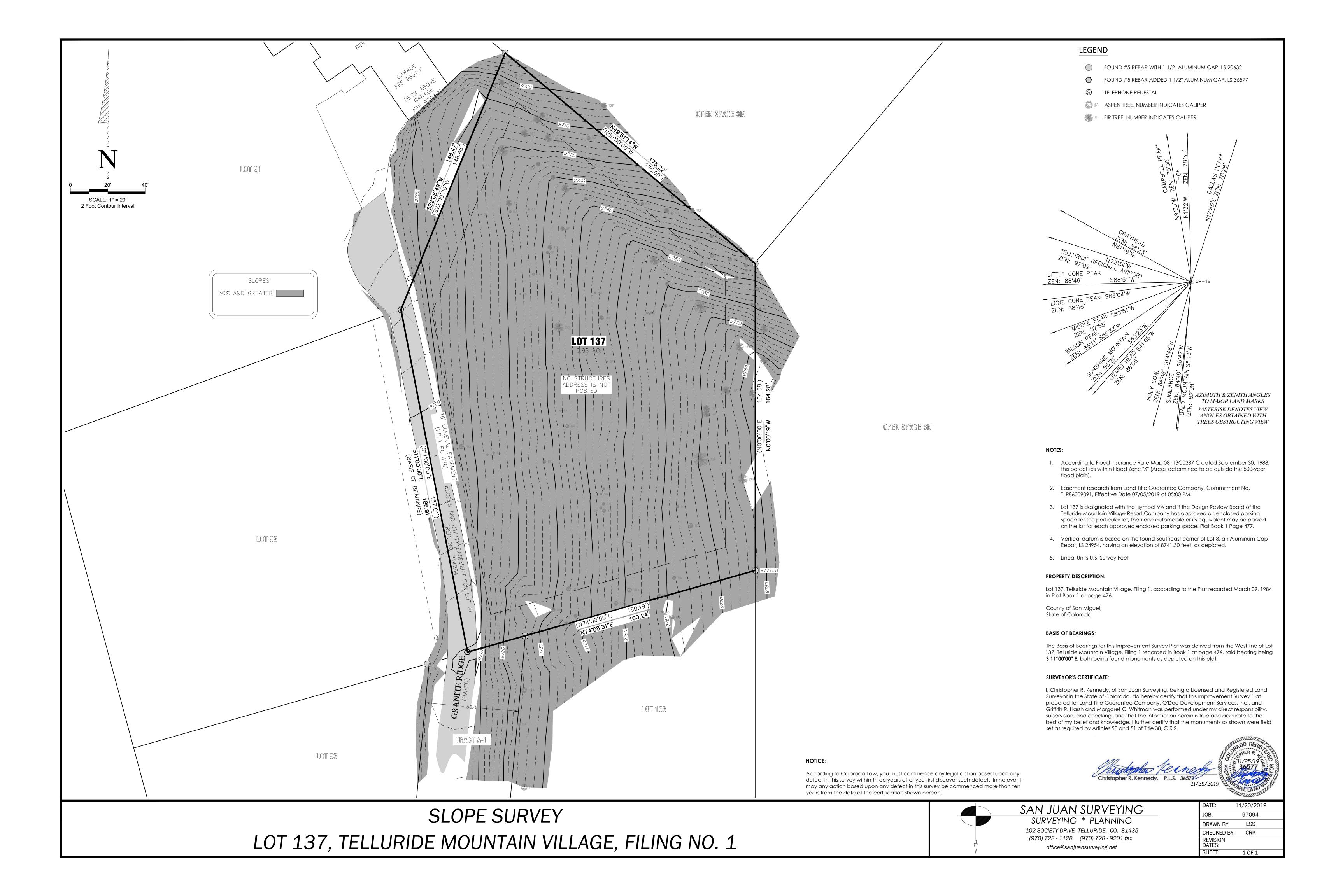
FOUNDATION DIAGRAM

GEOTECH DIAGRAM

RIDGE





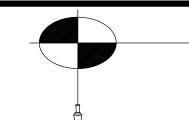


CERTIFICATE OF OWNERSHIP AND DEDICATION: NOTICE: LEGEND Know all persons by these presents: According to Colorado Law, you must commence any legal action based upon any defect in this survey within three years after you first discover such defect. In no event FOUND #5 REBAR WITH 1 1/2" ALUMINUM CAP, LS 20632 THAT Epic Ridge Properties, LLC, a Colorado Limited Liability Company, being the owner of the land describes may any action based upon any defect in this survey be commenced more than ten years from the date of the certification shown hereon. FOUND #5 REBAR ADDED 1 1/2" ALUMINUM CAP, LS 36577 Lot 137, Telluride Mountain Village, Filing 1, according to the Plat recorded March 09, 1984 in Plat Book 1 at NOTES: County of San Miguel, 1. According to Flood Insurance Rate Map 08113C0287 C dated September 30, 1988, OPEN SPACE 3M State of Colorado has laid out, platted and subdivided same as shown on this plat, and by these presents does hereby dedicate to the perpetual use of Town of Mountain Village, the streets, alleys, road and other public areas as shown 2. Easement research from Land Title Guarantee Company, Commitment No. hereon and hereby dedicate those portions of land labeled as utility easements for the installation and maintenance of public utilities as shown hereon, if any. 3. Lot 137 is designated with the symbol VA and if the Design Review Board of the In witness hereof the said owner has caused its name to be here unto subscribed Name and Title Epic Ridge Properties, LLC, a Colorado Limited Liability Company 4. Lineal Units U.S. Survey Feet **ACKNOWLEDGMENT OF OWNER:** PROPERTY DESCRIPTION: STATE OF COLORADO Lot 137, Telluride Mountain Village, Filing 1, according to the Plat recorded March 09, 1984 in Plat Book 1 at page 476, COUNTY OF SAN MIGUEL County of San Miguel, Subscribed to and sworn to before me this _____ day of _____ State of Colorado SCALE: 1" = 20' Epic Ridge Properties, LLC, a Colorado Limited Liability Company **BASIS OF BEARINGS:** Witness my hand and official seal. The Basis of Bearings for this Replat was derived from the West line of Lot 137, Telluride _ My Commission Expires: __ Mountain Village, Filing 1 recorded in Book 1 at page 476, said bearing being \$ 11°00'00" **E**, both being found monuments as depicted on this plat. Notary Public **SURVEYOR'S CERTIFICATE:** TITLE INSURANCE CERTIFICATE: I, Christopher R. Kennedy, of San Juan Surveying, being a Licensed and Registered Land Surveyor in the State of Colorado, do hereby certify that this Replat prepared for Land Land Title Guarantee Company, a Colorado licensed Title Company, does hereby certify that we have Title Guarantee Company, and Epic Ridge Properties, LLC, a Colorado Limited Liability examined the title to the lands herein shown on the Replat and that the title to this land is in the name of Epic Company was performed under my direct responsibility, supervision, and checking, and **LOT 137** Ridge Properties, LLC, a Colorado Limited Liability Company and is free and clear of all liens, and taxes that the information herein is true and accurate to the best of my belief and knowledge. except as follows: ad valorem taxes. I further certify that the monuments as shown were field set as required by Articles 50 and 51 of Title 38, C.R.S. NO STRUCTURES ADDRESS IS NOT POSTED Title Insurance Company Representative COUNTY TREASURER'S CERTIFICATE: I certify that according to the records in the San Miguel County Treasurer's office, there are no liens against the property included in this subdivision, or any part thereof, for unpaid State, county of municipal ad valorem OPEN SPACE 3N taxes or special assessments certified to the County Treasurer for collection. **County Treasurer** TOWN OF MOUNTAIN VILLAGE CERTIFICATE: I, Amy Ward, as Community Development Director for the Town of Mountain Village, Colorado, do hereby certify that this Map has been approved by the Town of Mountain Village and we are authorized to execute LOT 92 LOT 138 SAN MIGUEL COUNTY RECORDER'S CERTIFICATE: This Plat was accepted for filing in the office of Clerk and Recorder of San Miguel TRACT A-1 County, Colorado on this _ LOT 93

REPLAT FOR

LOT 137, TELLURIDE MOUNTAIN VILLAGE, FILING NO. 1

LOCATED WITHIN THE SE 1/4 OF STATE OF COLORADO



SAN JUAN SURVEYING SURVEYING * PLANNING

San Miguel County Clerk

102 SOCIETY DRIVE TELLURIDE, CO. 81435 (970) 728 - 1128 (970) 728 - 9201 fax office@sanjuansurveying.net

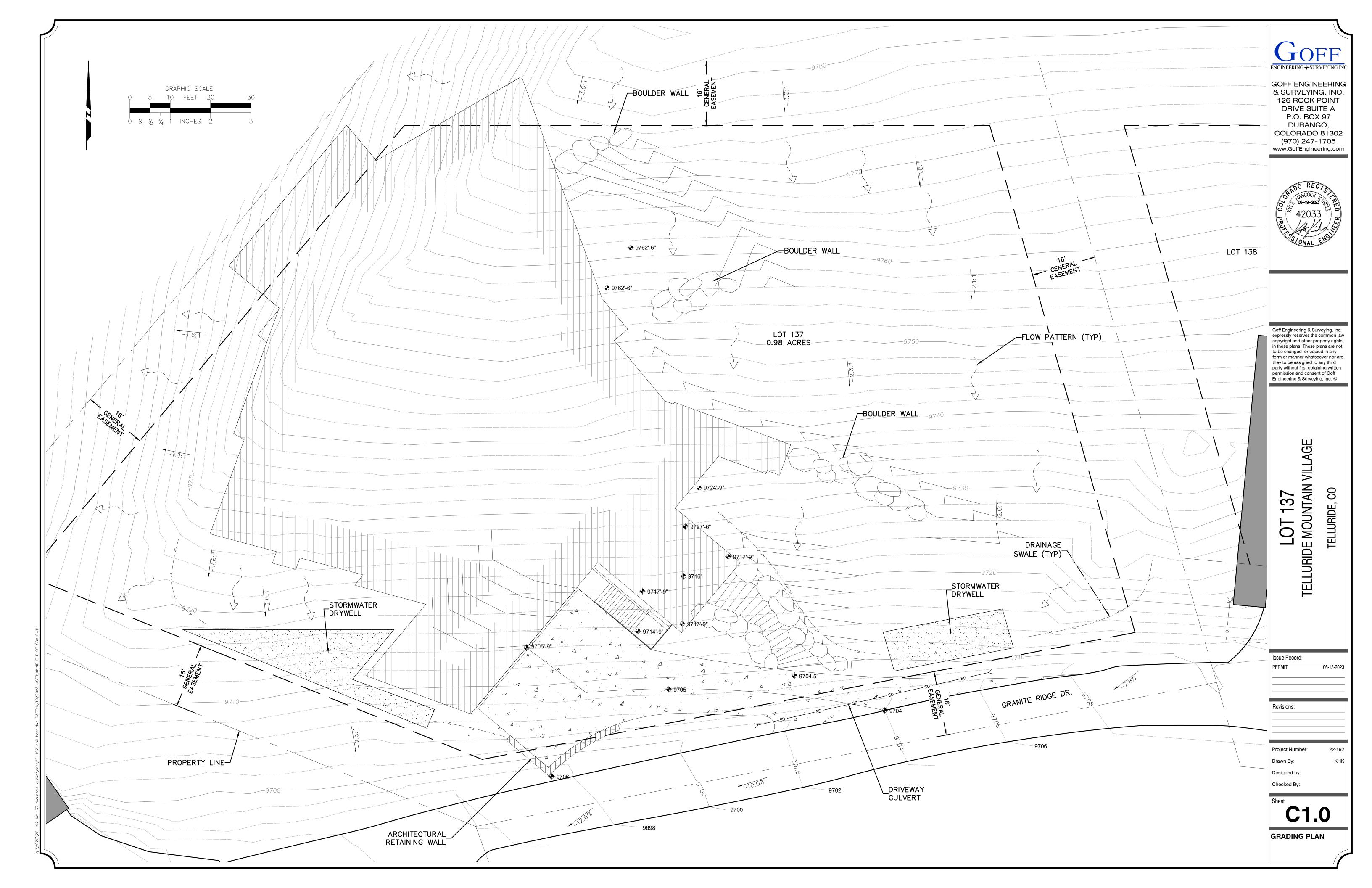
DATE:	04/25/2023	
JOB:	97094	
DRAWN BY:	CRK	
CHECKED BY	: CRK	
REVISION DATES:		
SHEET:	1 OF 1	

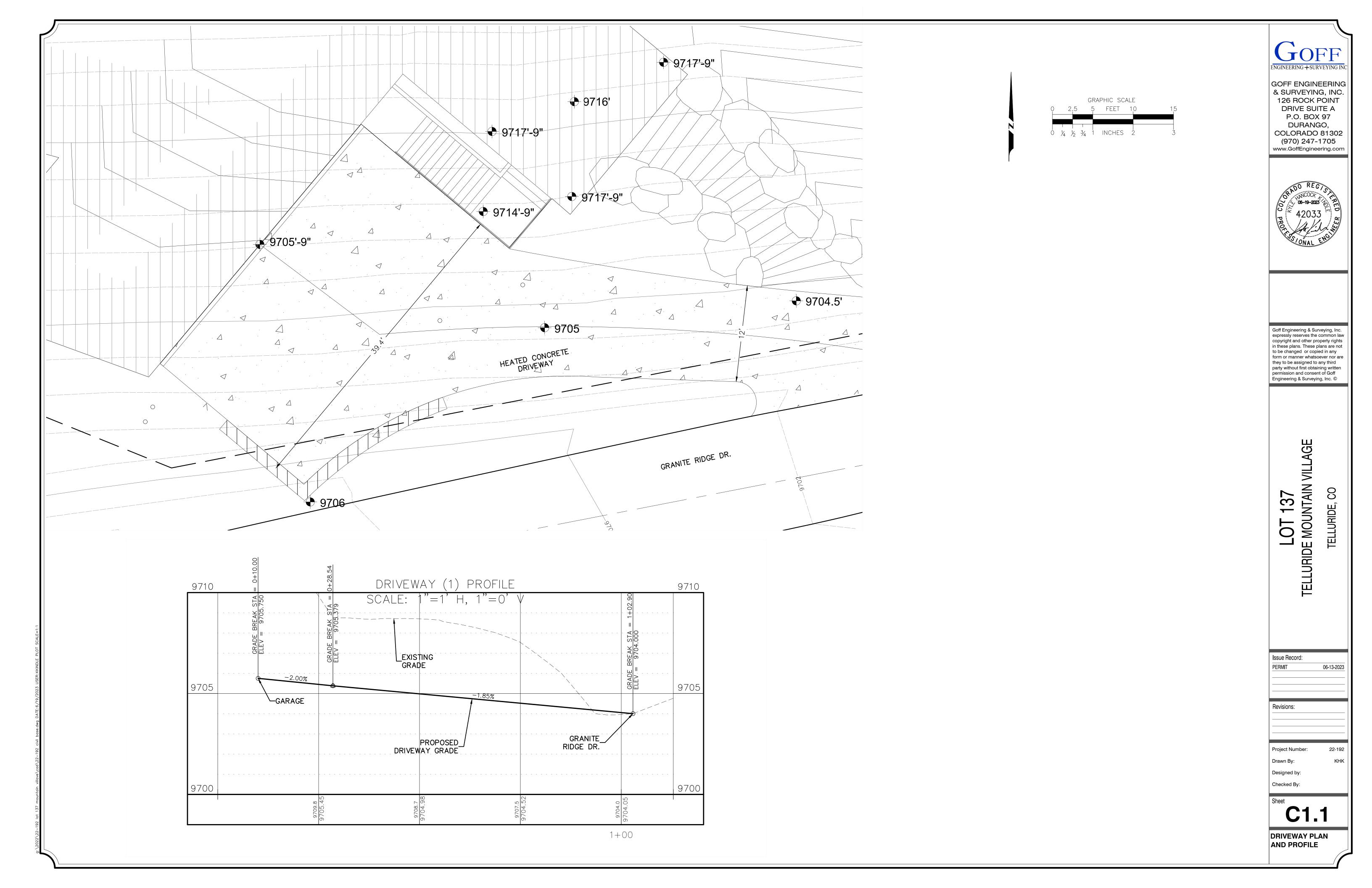
this parcel lies within Flood Zone "X" (Areas determined to be outside the 500-year

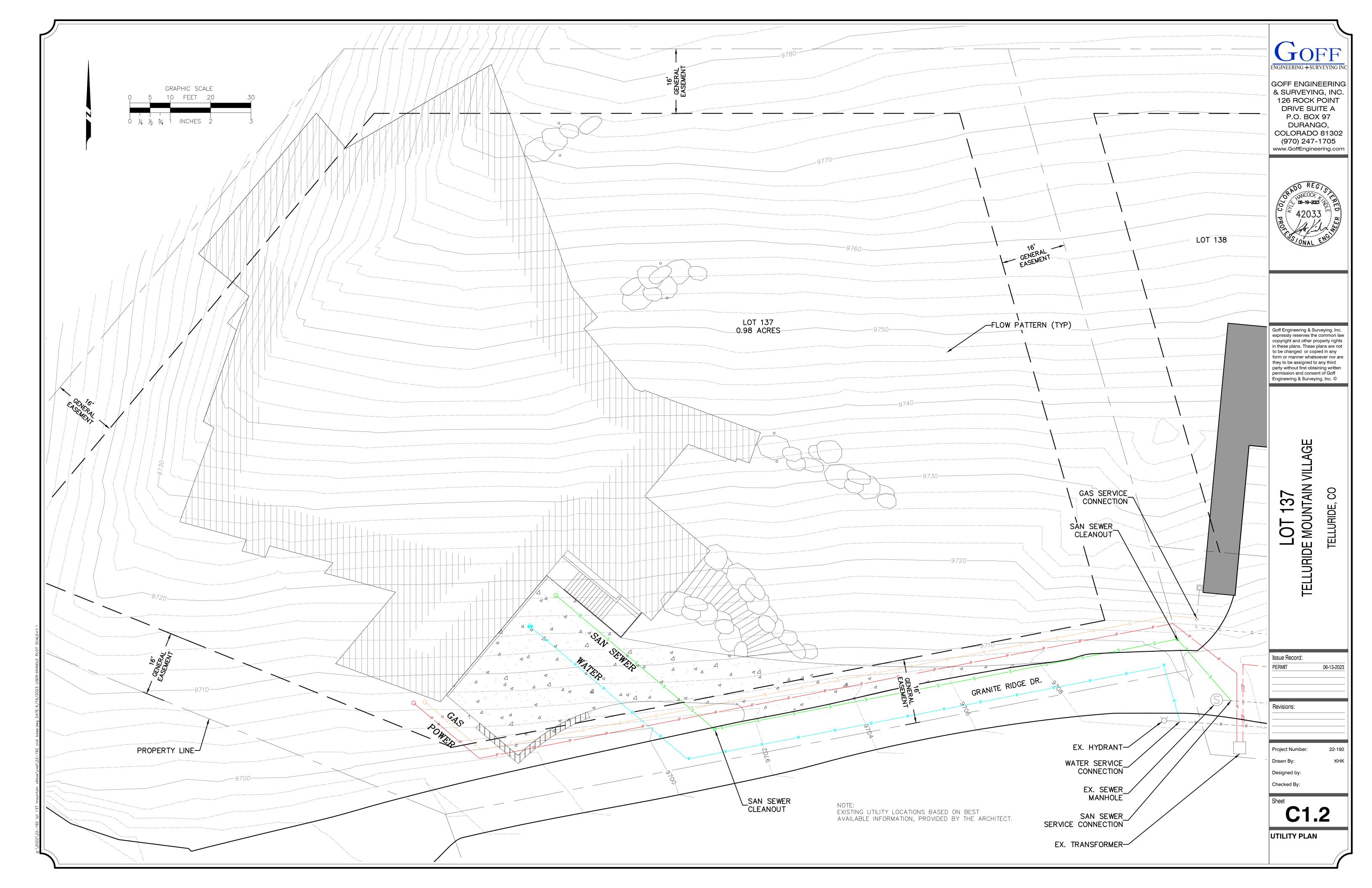
Telluride Mountain Village Resort Company has approved an enclosed parking space for the particular lot, then one automobile or its equivalent may be parked on the lot for each approved enclosed parking space. Plat Book 1 Page 477.

TLR86009091, Effective Date 07/05/2019 at 05:00 PM.

SEC. 34, T43N, R9W, N.M.P.M. COUNTY OF SAN MIGUEL







DRB BACKGROUNDS PLAN REFINEMENTS
SECTIONS
INT. SECTIONS
DRB CONDITIONS

137 GRANITE RIDGE

ORGANIC FERTILIZER AT A 2:1 RATIO.

SHREDDED CEDAR BARK.

ACOE PERMIT

APPROVED PLANS.

COUNTY NOXIOUS WEED LIST.

2:1 RATIO.

REVEGETATION NOTES

SUBSOIL SURFACE SHALL BE TILLED TO A 4" DEPTH ON NON FILL AREAS.

TOPSOIL SHALL BE SPREAD AT A MINIMUM DEPTH OF 4" OVER ALL AREAS TO BE REVEGETATED (EXCEPT ON SLOPES GREATER THAN 3:1) AND AMENDMENTS ROTOTILLED AT A RATE OF THREE CUBIC YARDS PER THOUSAND SQUARE FEET.

BROADCASTING OF SEED SHALL BE DONE IMMEDIATELY AFTER TOPSOIL IS APPLIED (WITHIN TEN DAYS) TO MINIMIZE EROSION AND WEEDS.

AREAS WHICH HAVE BEEN COMPACTED, OR ARE RELATIVELY UNDISTURBED, NEEDING SEEDING, SHALL SEE PLANTING DETAILS FOR ALL DECIDUOUS AND EVERGREEN TREES. BE SCARIFIED BEFORE BROADCASTING OF SEED.

BROADCAST WITH SPECIFIED SEED MIX AND FOLLOW WITH DRY MULCHING. STRAW OR HAY SHALL BE UNIFORMLY APPLIED OVER SEEDED AREA AT A RATE OF 1.5 TONS PER ACRE FOR HAY AND 2 TONS PER ACRE FOR STRAW, CRIMP IN.

ON SLOPES GREATER THAT 3:1 EROSION CONTROL BLANKET SHALL BE APPLIED IN PLACE OF STRAW MULCH AND PINNED.

ALL UTILITY CUTS SHALL BE REVEGETATED WITHIN TWO WEEKS AFTER INSTALLATION OF UTILITIES TO PREVENT WEED INFESTATION.

SEED ALL AREAS LABELED NATIVE GRASS SEED WITH THE FOLLOWING MIXTURE AT A RATE OF 12 POUNDS PER ACRE.

FIRE MITIGATION NOTES

A STAND-PIPE SYSTEM IS PROPOSED FOR THE NORTH AND NORTHEAST PORTION OF THE OVERHANGING BUILDING ELEMENTS TO PROVIDE THE FIRE MITIGATION WHERE THE SITE TOPOGRAPHY PROVES CHALLENGING.

THIS PROJECT WILL WORK WITH TELSKI TO GAIN PERMISSION TO PERFORM ZONE 2 DEFENSIVE SPACE FUEL REDUCTIONS AND MODIFICATIONS TO THE FOREST TO A DISTANCE OF 150 FEET FROM THE HOME ALONG THE NORTHEAST PROPERTY BOUNDARY.

THE DESIGN OF THE HOME HAS MANY OVERHANGS AND THE DESIGN OF THE HOME'S OVERHANGS, DECKS AND SOFFITS IS COMPOSED OF NON-FLAMMABLE MATERIAL. THE DECKS (ESPECIALLY THE UNDERSIDES) ARE CONSTRUCTED FROM FIRE RESISTANT | NON-COMBUSTIBLE MATERIAL AND THE ROOF IS ALSO CONSTRUCTED FROM A NON-COMBUSTIBLE MATERIAL.

THE DESIGN OF THIS HOME HAS EXTERIOR WALLS COMPOSED OF TEMPERED GLASS WHERE REQUIRED BY CODE.

ALL PROPOSED PLANTS ARE BASED ON THE FIREWISE PLANT LIST

LANDSCAPE | HARDSCAPE IMAGES

ALL TREES AND SHRUBS SHALL BE FIELD LOCATED BY PROJECT ARCHITECT.

ALL PLANT MATERIAL TO MEET THE AMERICAN STANDARD FOR NURSERY STOCK.

BIOMASS THAT IS BEING REMOVED ON THE DEVELOPABLE PORTION OF THE PROPERTY.

AFTER FINISH GRADING IS COMPLETE - A FINAL LANDSCAPE PLAN WILL BE REQUIRED

GAUGE GALVANIZED WIRE AND POLYPROPYLENE TREE RACE STRAPS.

ALL TREES AND SHRUBS SHALL BE BACK FILLED WITH A TOPSOIL / ORGANIC FERTILIZER MIXTURE AT A

NECESSARY TREES SHALL BE STAKED WITH 4 FOOT METAL POSTS. TREES SHALL BE GUYED WITH 12

PERENNIAL PLANTING BEDS SHALL BE TILLED TO A 6" DEPTH AND AMENDED WITH TOPSOIL AND

MULCH ALL PERENNIAL BEDS WITH A PINE BARK SOIL CONDITIONER BY SOUTHWEST IMPORTERS;

ALL PLANTED MATERIALS SHALL BE A NON-NOXIOUS SPECIES AS SPECIFIED WITHIN THE SAN MIGUEL

PER ACOE REQUIREMENTS, THERE WILL BE A 2:1 REPLANTING OF BIOMASS ASSOCIATED WITH THE

ALL GROUNDCOVER TO HAVE DRIP IRRIGATION. IRRIGATION SYSTEM WILL BE BASED ON FINAL

THE FINAL LANDSCAPING WILL REFLECT THE ACOE REQUIREMENTS ON THIS PROPERTY AS PART OF THE

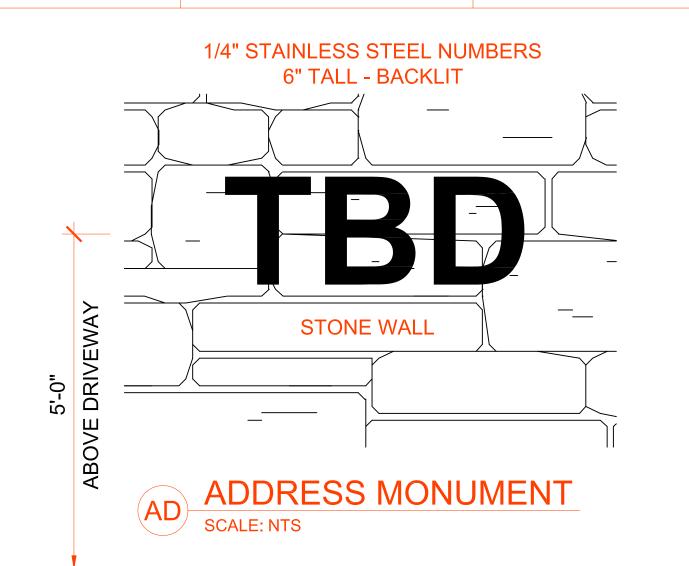


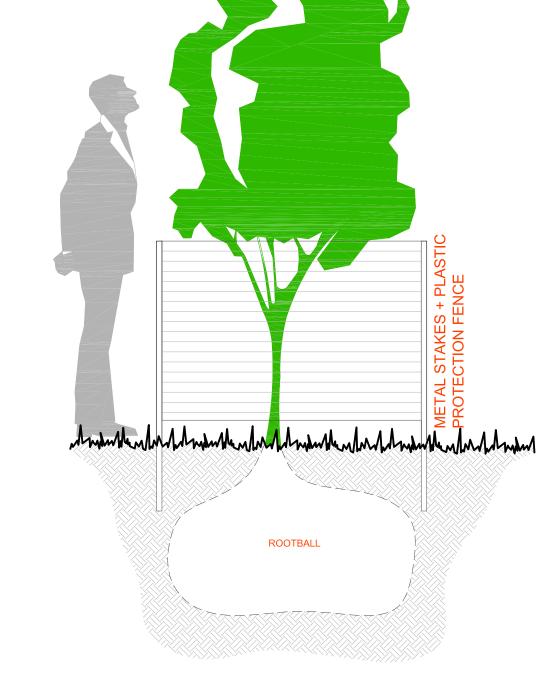
LANDSCAPE KEY

SYMBOL	NAME C+S	QTY.	WATER NEEDS	SUN SHADE PREF.	APPROX. MATURE HT.	ELEVATION	APPROX. BLOOM MO.
	- WASATCH MAPLE (ACER GRANDIDENTATUM)	8	M	SIPS	10' - 20'	5,000' - 9,000'	N A
	- ASPEN TREES (POPULUS TREMULOIDES)	45	M	S	8' - 25'	5,000' - 9,000'	N A
	- COMMON LILAC (SYRINGA VULGARIS)	13	M	S	6' - 8'	5,000' - 9,000'	MAY
	- TATARIAN HONEYSUCKLE (LONICERA TATARICA)	14	M	SIPS	4' - 6'	5,000' - 9,000'	MAY - JUNE
	- JACOB'S LADDER	34	Н	SIPS	1' - 2'	5,000' - 9,000'	MAY - AUGUS
	- LAVENDER	22	L-M	S	1' - 2'	5,000' - 9,000'	JUNE - NOV.
	- SNOW IN SUMMER	38	L-M	SIPS	1'	5,000' - 9,000'	MAY - JUNE
	- ALPINE GRASSES	PER PLAN					

LANDSCAPE KEY - EXISTING CONDITIONS

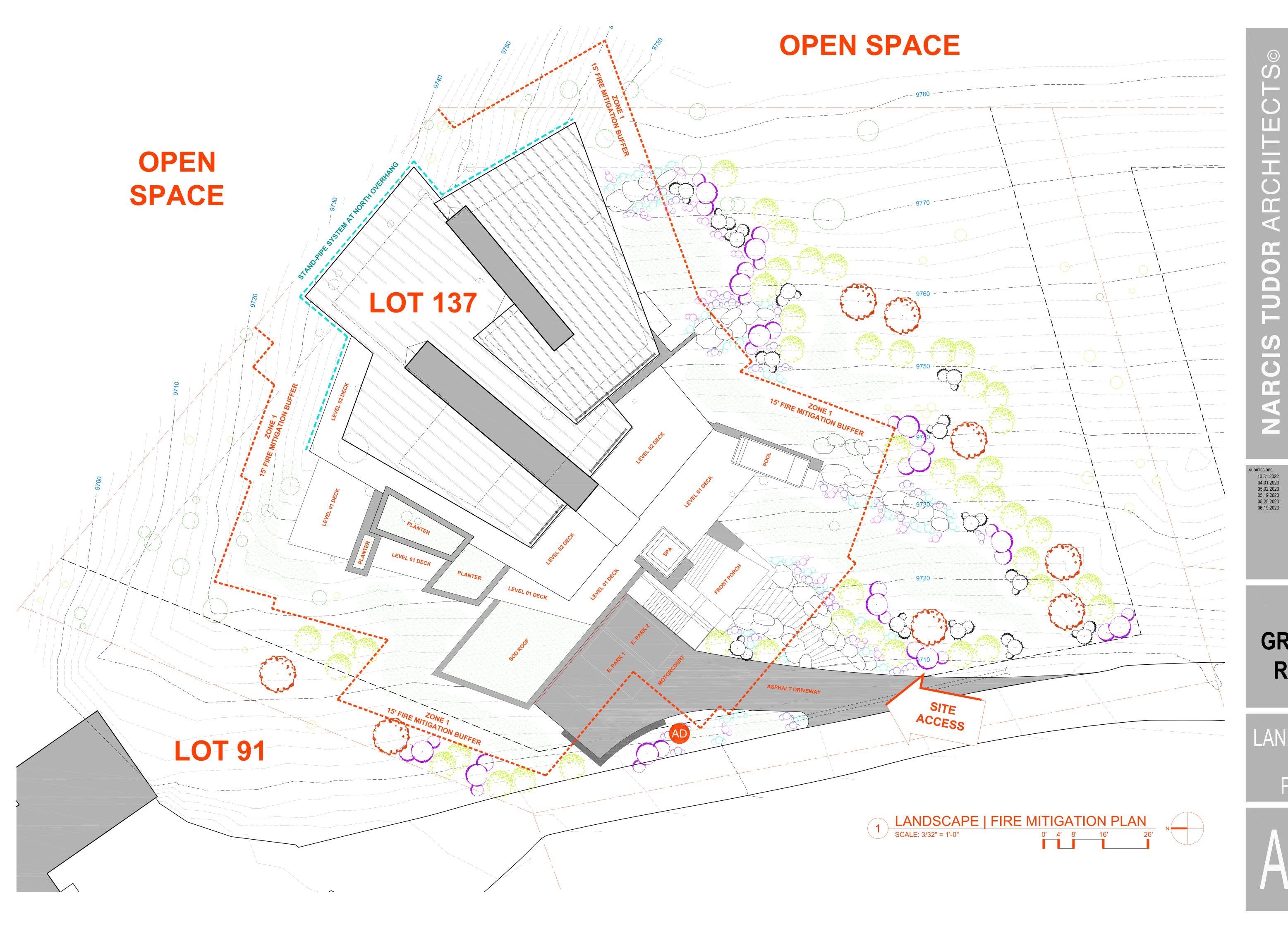
SYMBOL	NAME C+S	QTY.		
	EXISTING TREE TO BE REMOVED	38		
	EXISTING EVERGREEN TO REMAIN	28		
	EXISTING ASPEN TO REMAIN	28		







RIDGE



CONSTRUCTION PHASING

- 1. LEVEL 000 AND LEVEL 00 WILL BE EXCAVATED AND THE FILL EXPORTED OFF SITE. THESE 2 LEVELS WILL BECOME THE STAGING AREA INCLUSIVE OF THE CRANE LOCATION.
- 2. MATERIAL WILL BE PLACED ON THE UPPER LEVELS AS CONSTRUCTION
- PROGRESSES AND THE FLOOR PLATFORMS ARE ERECTED.

 3. FINAL CONSTRUCTION PHASE WILL BE THE FRAMING OF LEVEL 000 AS THE PHASING BACKS OUT OF THE SITE.

CONSTRUCTION MITIGATION NOTES

ALL CONSTRUCTION PARKING WILL BE WITHIN THE LOT LINES. CONSTRUCTION WORKFORCE MAY BE SHUTTLED TO THE JOB SITE AS NECESSARY BASED ON THE CONSTRUCTION PHASES.

ALL TREES TO REMAIN ARE TO BE PROTECTED AS SHOWN ON SHEET A1.2. THE ON-SITE CRANE DURATION WILL BE BETWEEN 30-36 MONTHS.

STRAW WATTLES FOR STORM RUNOFF MITIGATION

10.31.2022 04.01.2023

DRB BACKGROUNDS 05.02.2023 05.19.2023 05.25.2023 06.19.2023 PLAN REFINEMENTS SECTIONS INT. SECTIONS DRB CONDITIONS

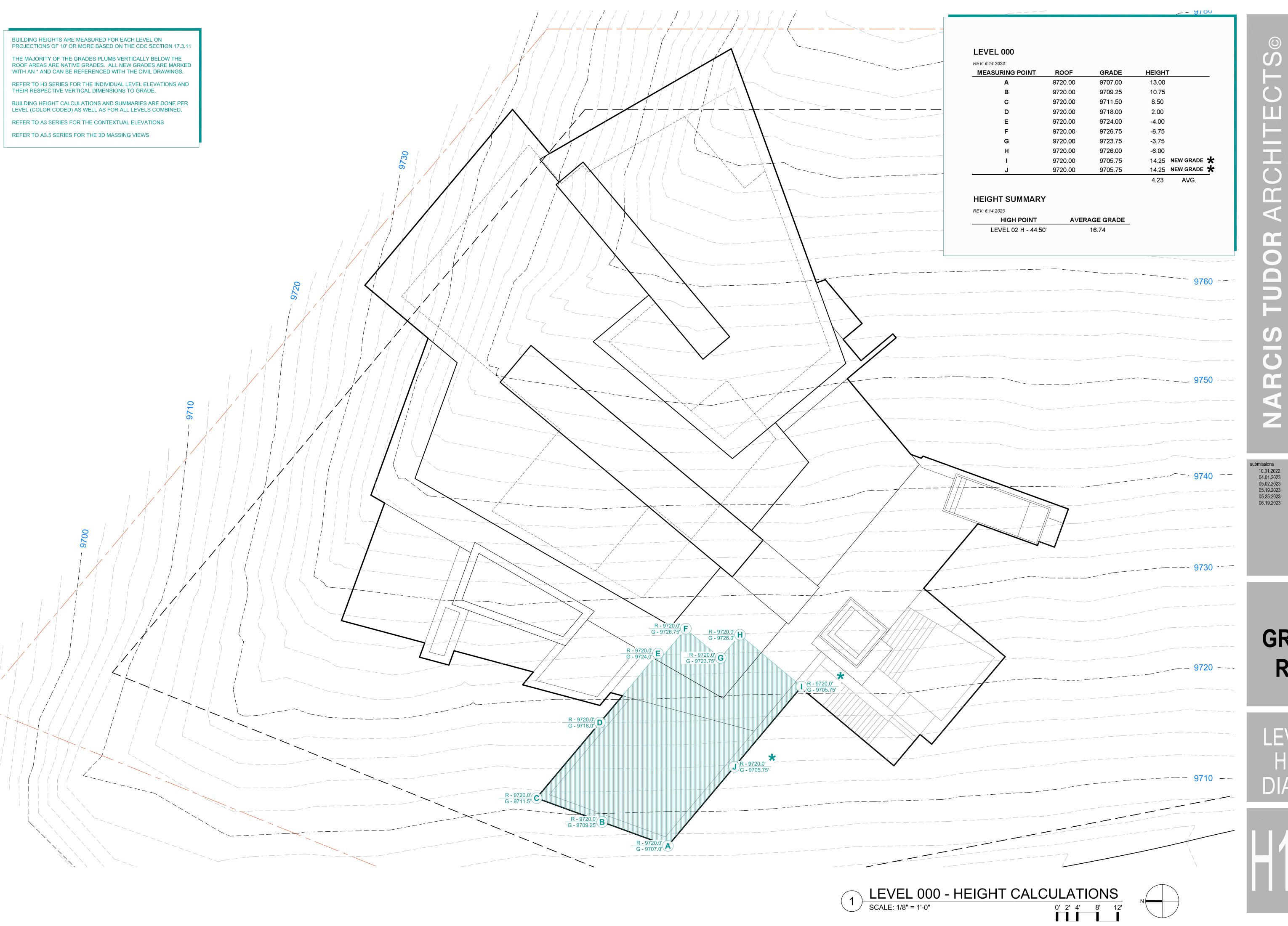
137 GRANITE RIDGE

CONSTRUC. MITIGATION PLAN



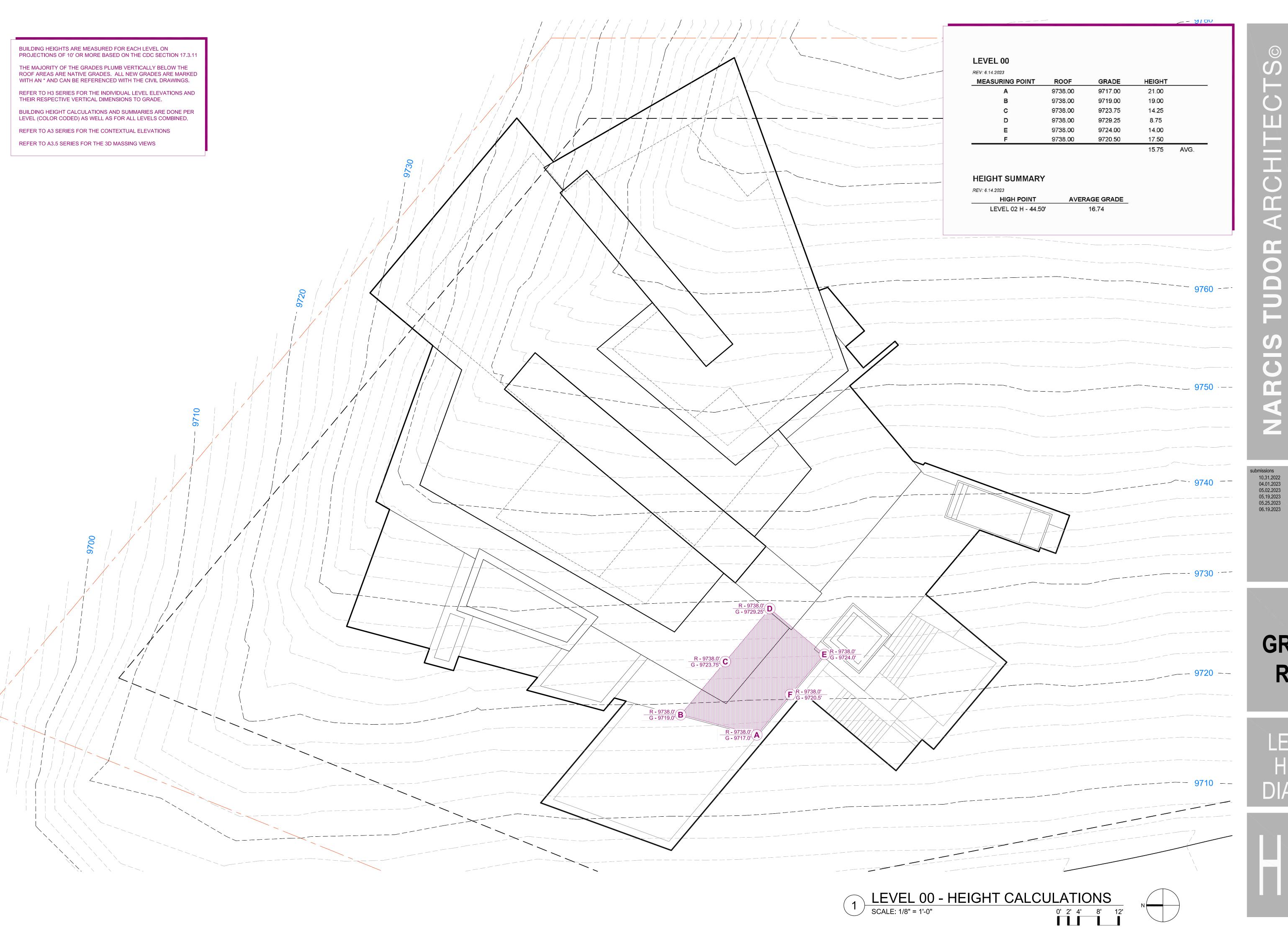
137 GRANITE RIDGE

ROOF HT. KEY



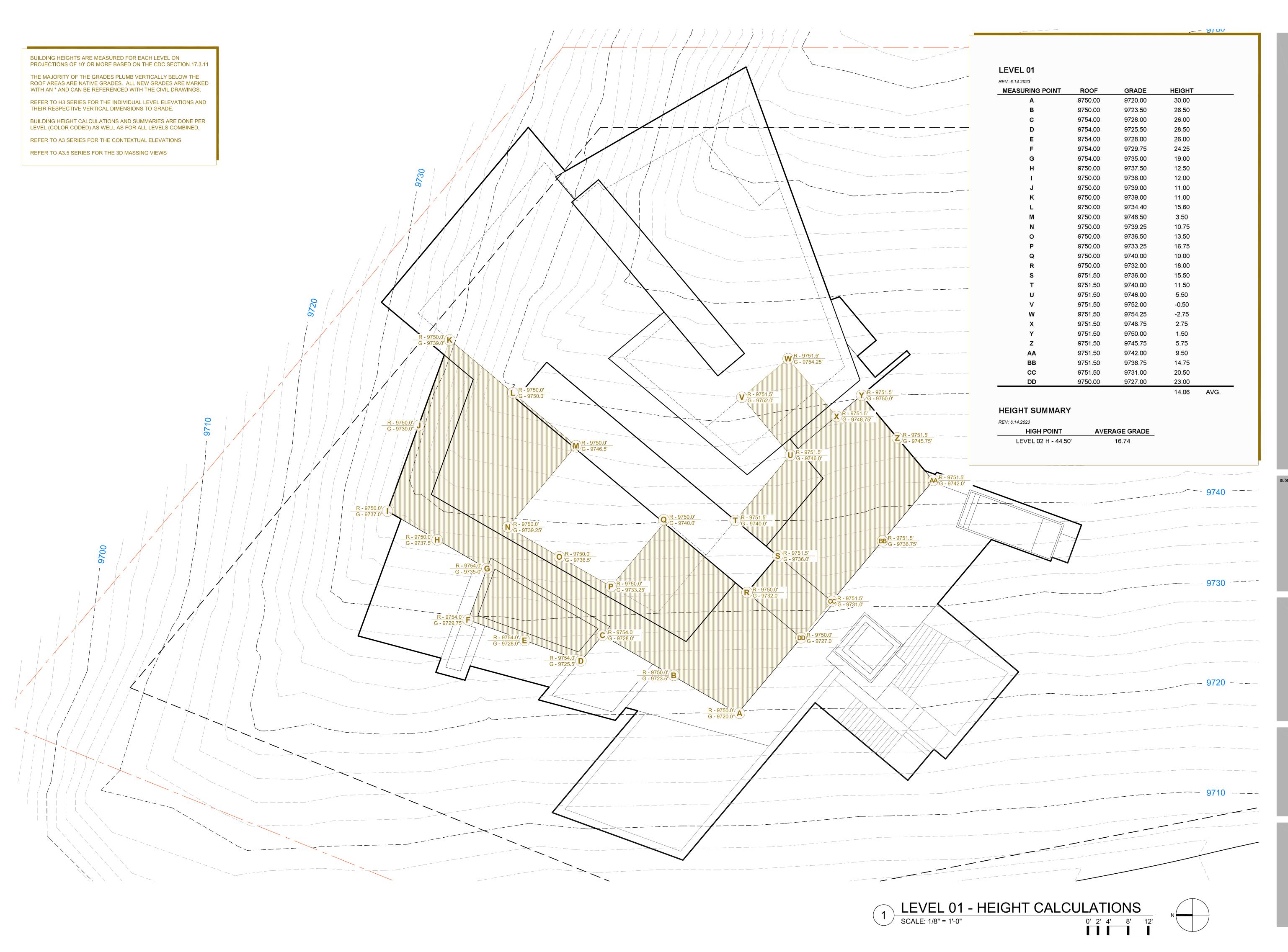
DRB BACKGROUNDS PLAN REFINEMENTS SECTIONS INT. SECTIONS DRB CONDITIONS

137 GRANITE RIDGE



BACKGROUNDS PLAN REFINEMENTS SECTIONS INT. SECTIONS DRB CONDITIONS

137 GRANITE RIDGE



ubmissions

10.31.2022 DRB

04.01.2023 BACKGROUNDS

05.02.2023 PLAN REFINEMENTS

05.19.2023 SECTIONS

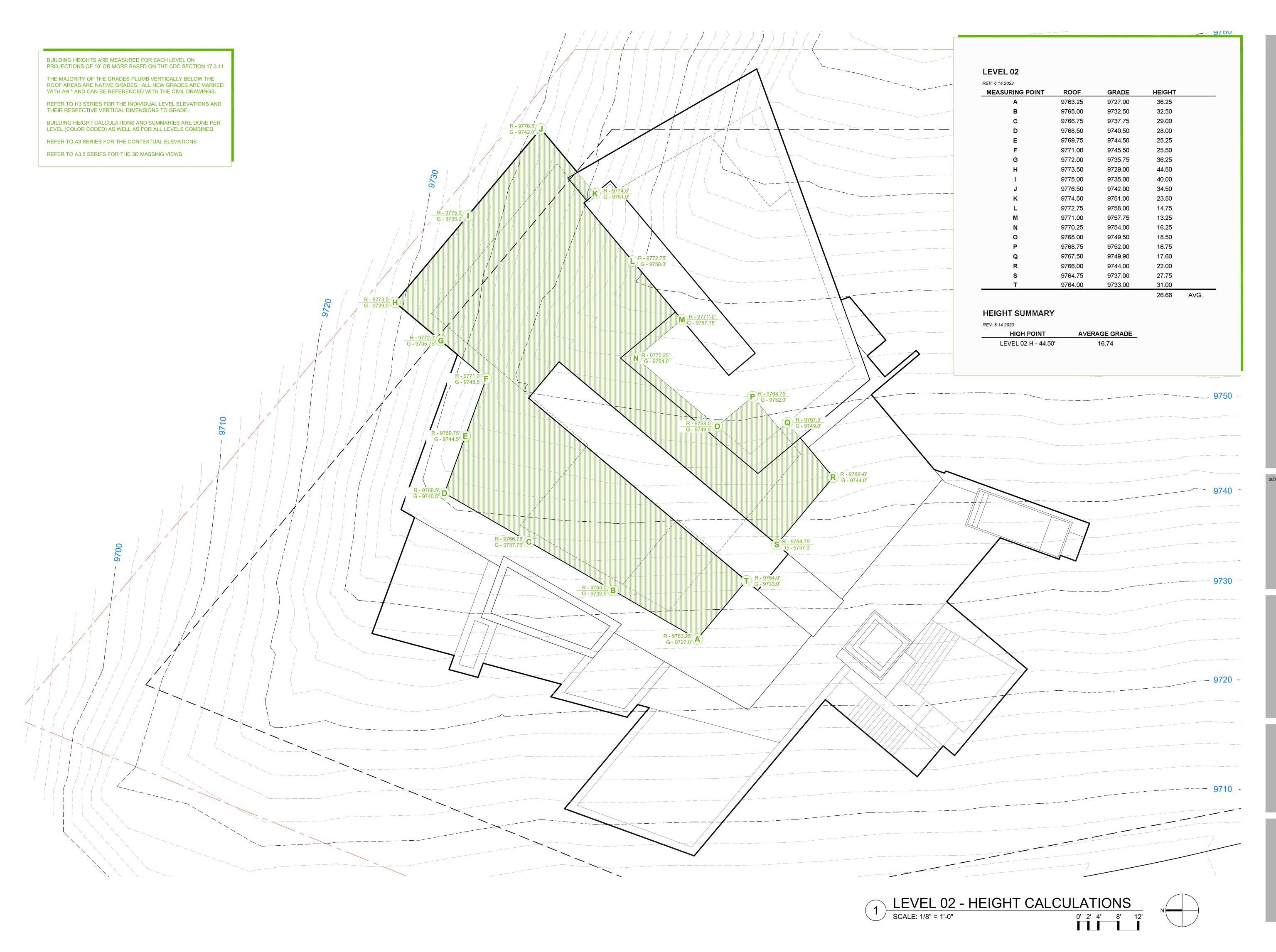
05.25.2023 INT. SECTIONS

06.19.2023 DRB CONDITIONS

137 GRANITE RIDGE

LEVEL 01 HEIGHT DIAGRAM

H1.01

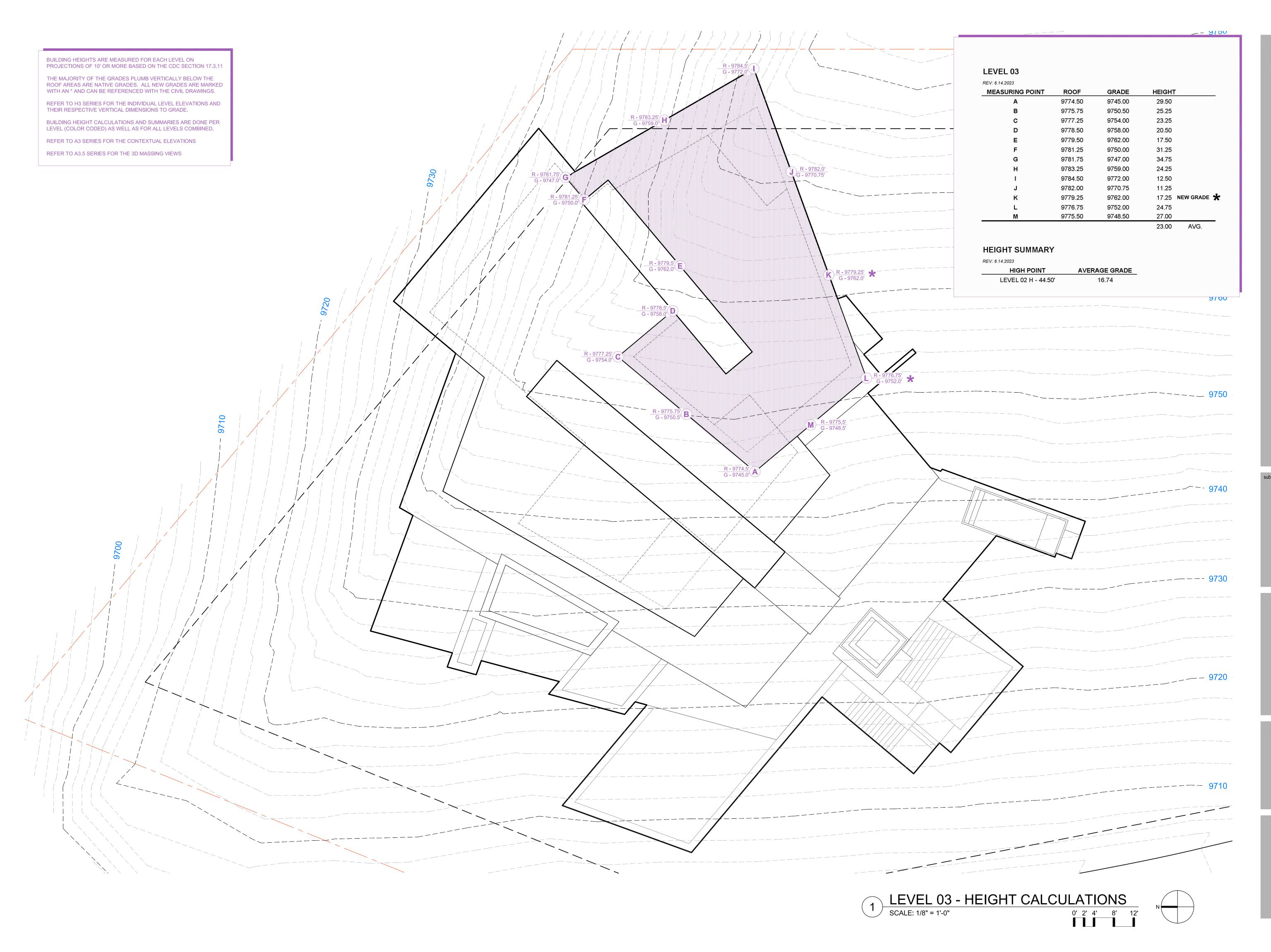


10.31.2022 DRB
04.01.2023 BACKGROUNDS
05.02.2023 PLAN REFINEMENTS
05.19.2023 SECTIONS
05.25.2023 INT. SECTIONS
06.19.2023 DRB CONDITIONS

137
GRANITE
RIDGE

LEVEL 02 HEIGHT DIAGRAM

11.02



 Jbmissions

 10.31.2022
 DRB

 04.01.2023
 BACKGROUNDS

 05.02.2023
 PLAN REFINEMENTS

 05.19.2023
 SECTIONS

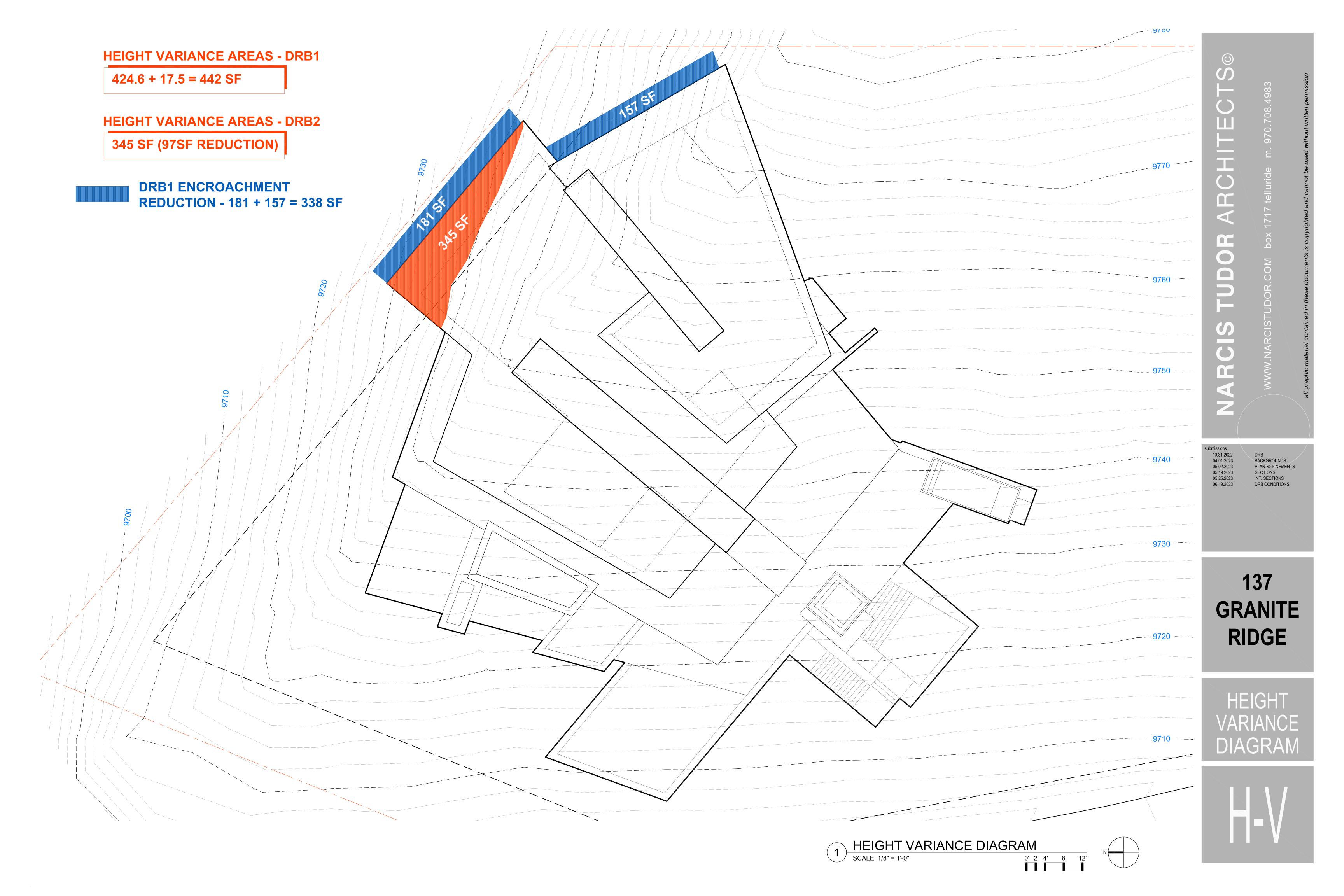
 05.25.2023
 INT. SECTIONS

 06.19.2023
 DRB CONDITIONS

137
GRANITE
RIDGE

LEVEL 03 HEIGHT DIAGRAM

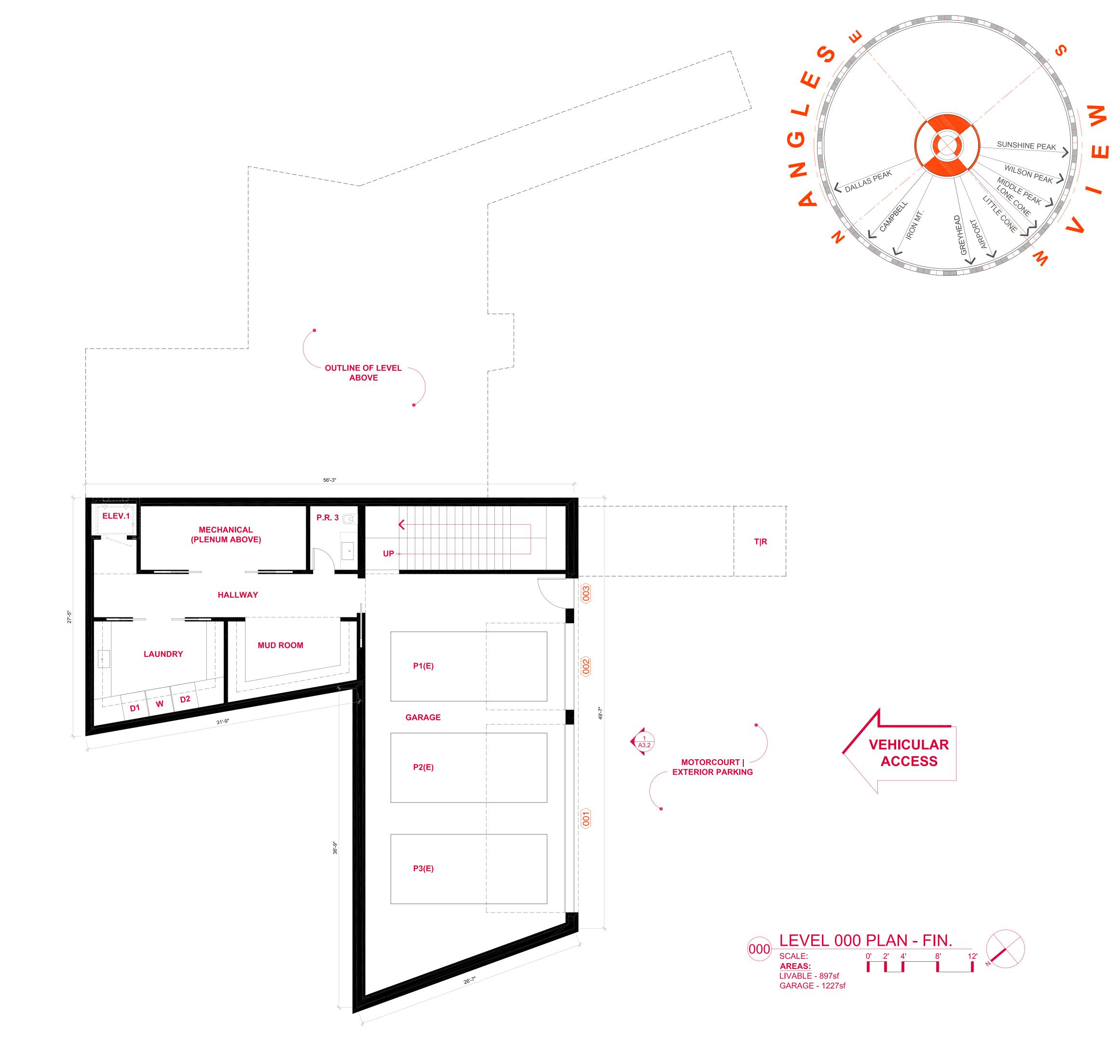
H1.03



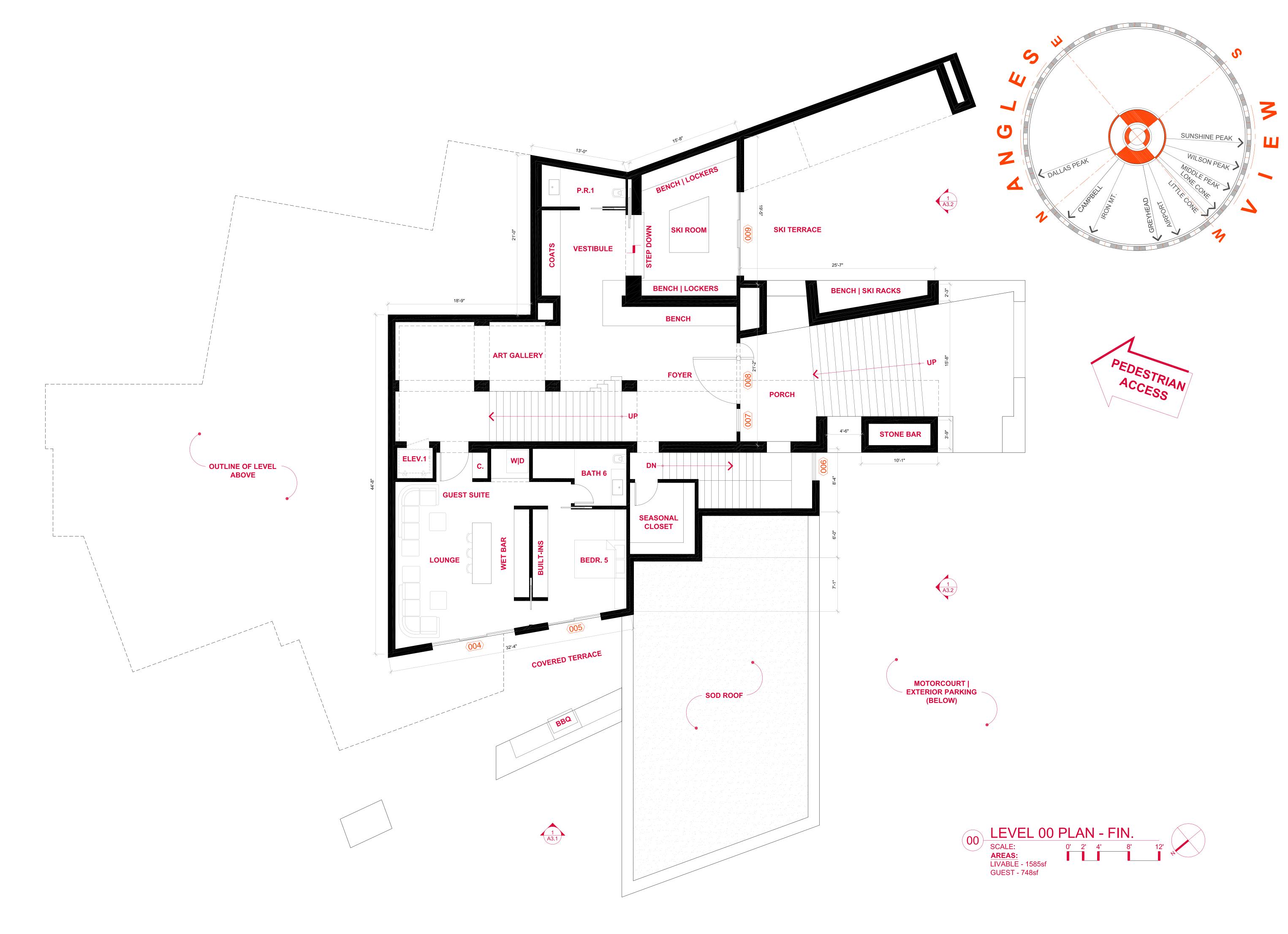
LEVEL 000 FINISH PLAN

RIDGE

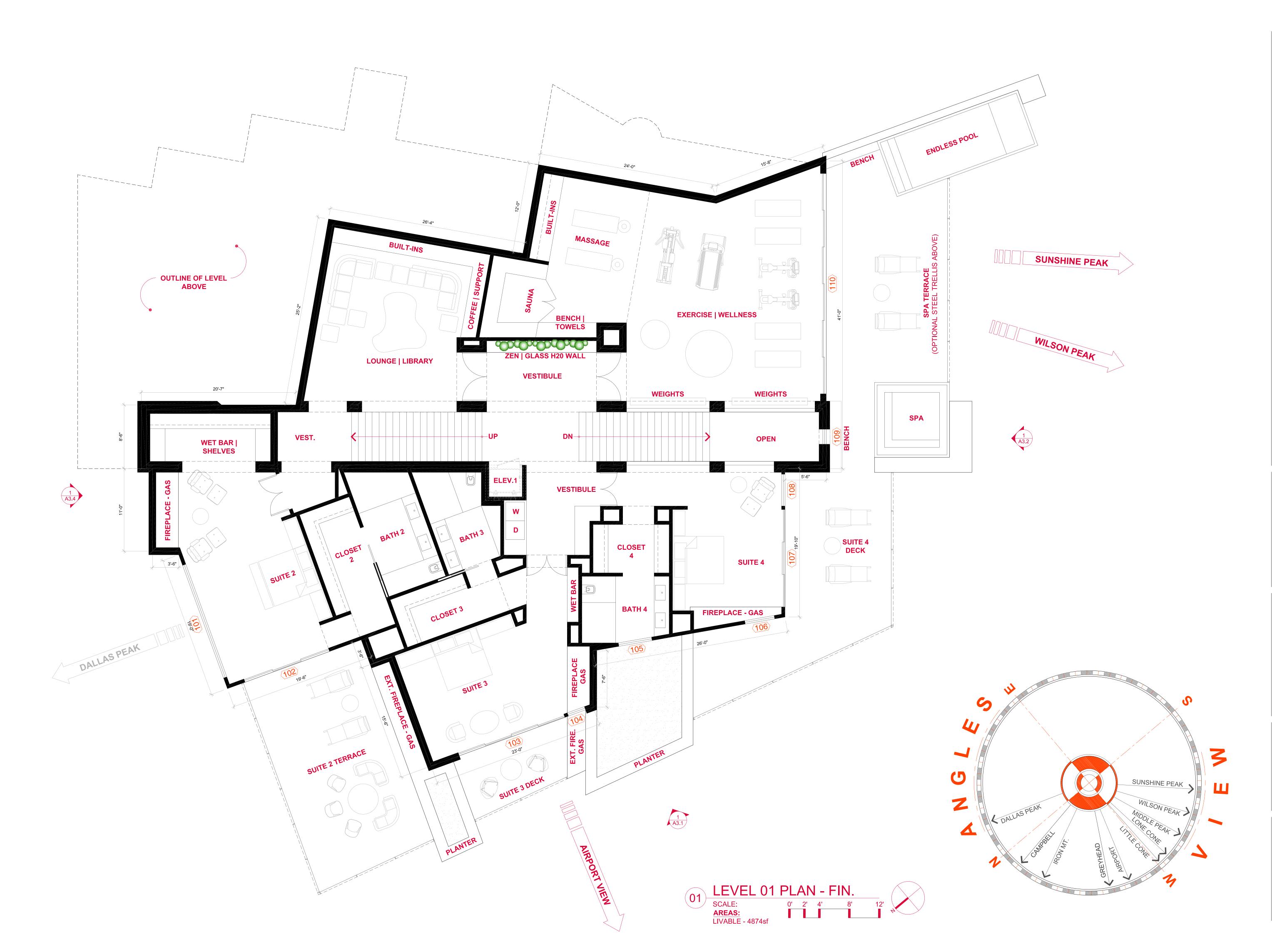
A2.00F



A2.00F



RIDGE



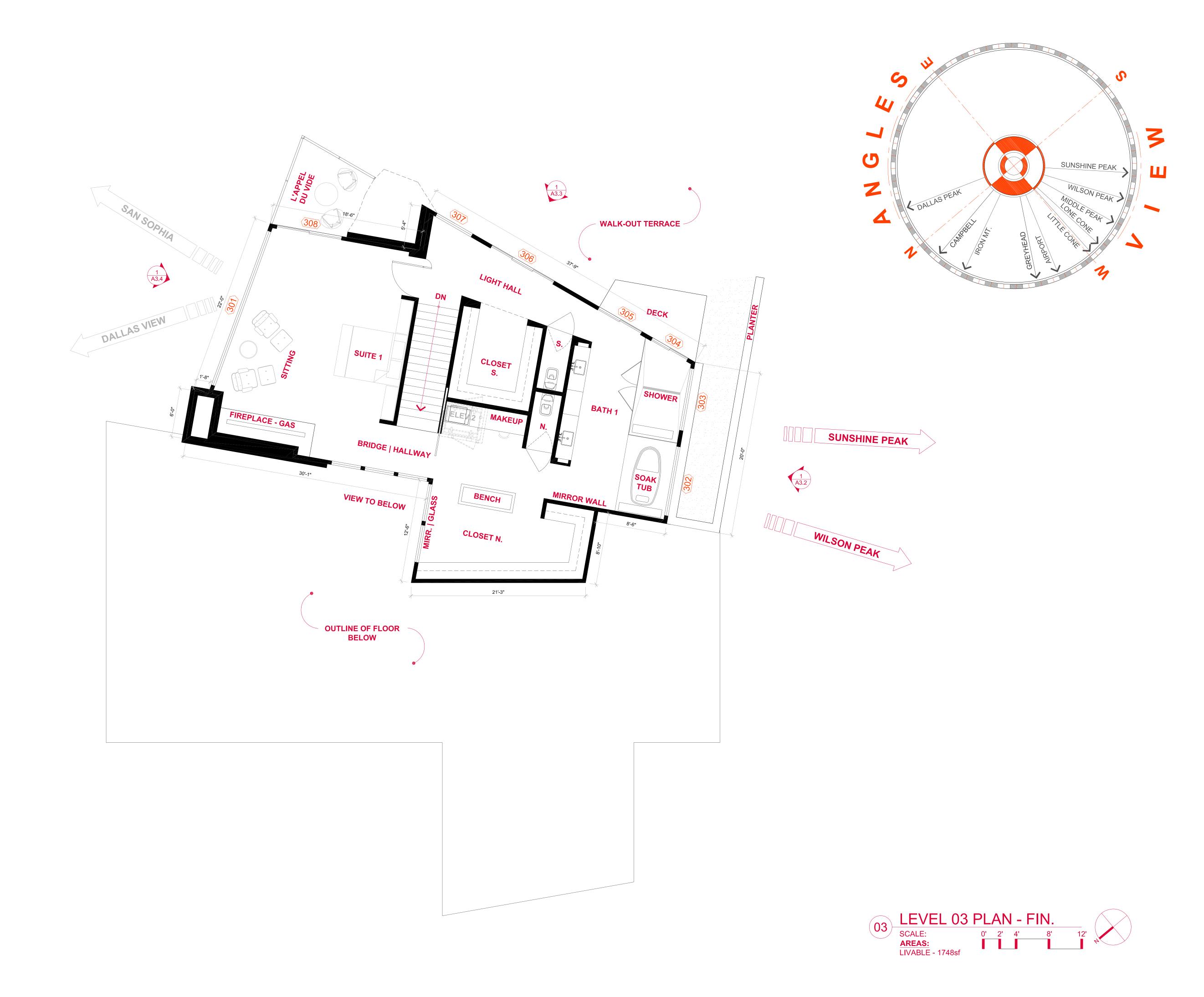
137
GRANITE
RIDGE

LEVEL 02 FINISH PLAN

A2.02F

LEVEL 03 FINISH PLAN

A2.03F



ROOF PLAN

A2.04R

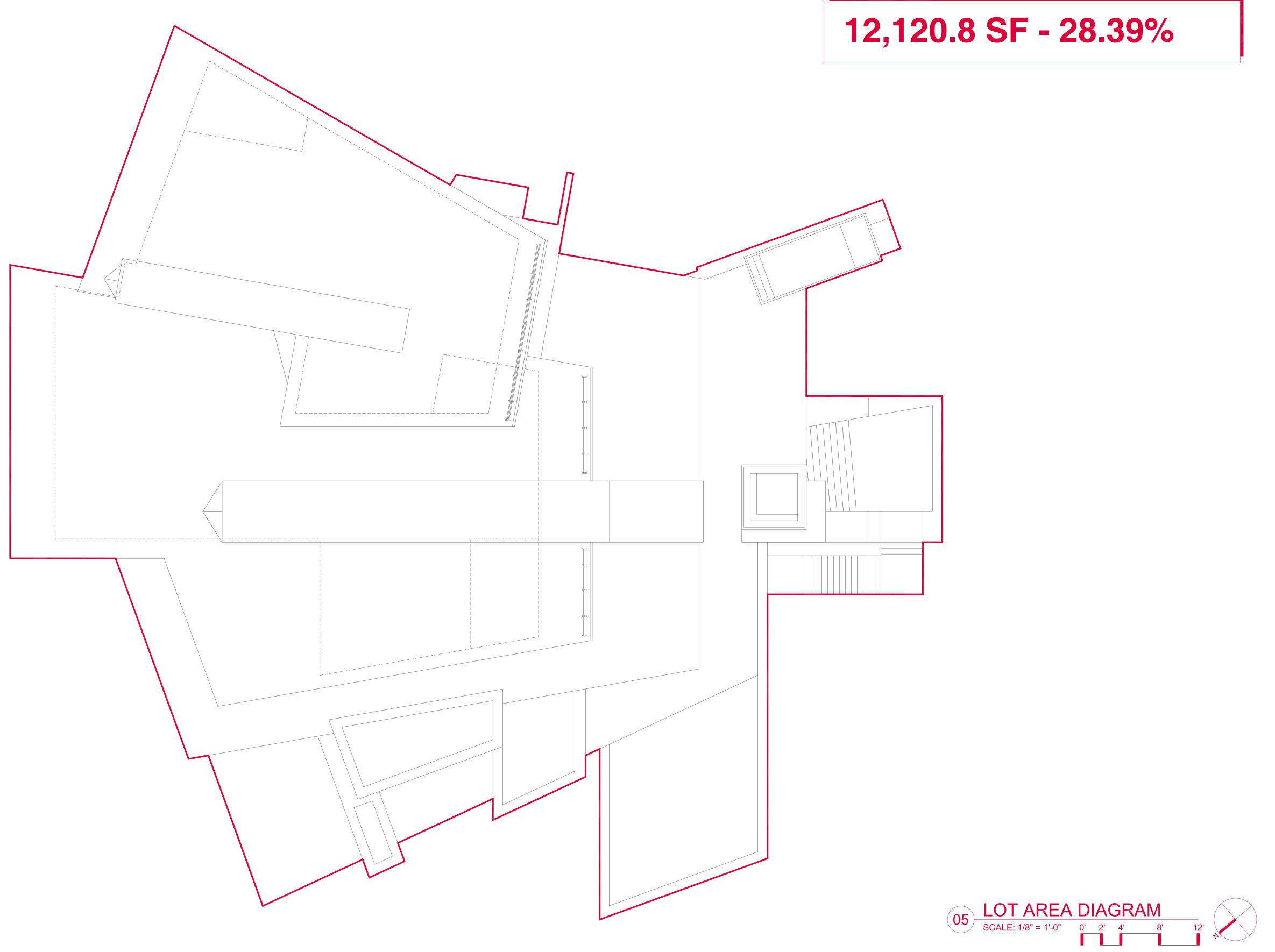
05.02.2023 05.19.2023 05.25.2023 06.19.2023

LOT COVERAGE DEFINITION PER CDC

LOT COVERAGE: THE CALCULATION OF THE TOTAL HORIZONTAL AREA OF ANY BUILDING, CARPORT, PORTE-COCHERE, OR ARCADE AND SHALL ALSO INCLUDE WALKWAYS, ROOF OVERHANGS, EAVES, EXTERIOR STAIRS, DECKS, COVERED PORCH, TERRACES AND PATIOS. SUCH HORIZONTAL MEASUREMENT SHALL BE FROM THE BUILDING DRIPLINES AND FROM THE EXTERIOR SURFACE OF THE TOTAL WALL ASSEMBLY, WHICHEVER IS MORE RESTRICTIVE.

LOT COVERAGE AREA DIAGRAM

12,120.8 SF - 28.39%



BUILDING HEIGHTS ARE MEASURED FOR EACH LEVEL ON PROJECTIONS OF 10' OR MORE BASED ON THE CDC SECTION 17.3.11

REFER TO H1 SERIES FOR THE INDIVIDUAL LEVEL ELEVATIONS AND THEIR RESPECTIVE RELATION TO GRADE.

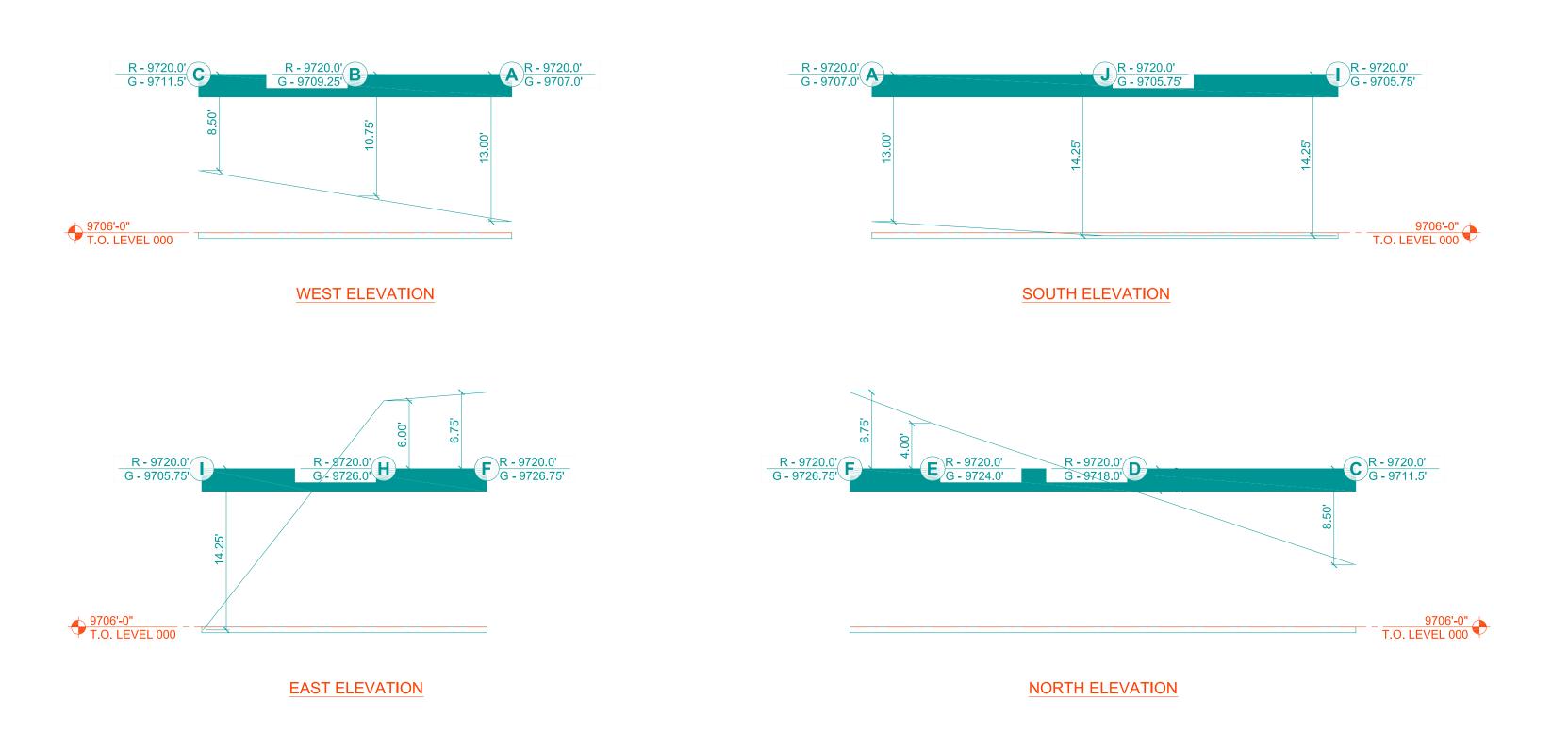
BUILDING HEIGHT CALCULATIONS AND SUMMARIES ARE DONE PER LEVEL (COLOR CODED) AS WELL AS FOR ALL LEVELS COMBINED.

REFER TO A3 SERIES FOR THE CONTEXTUAL ELEVATIONS

REFER TO A3.5 SERIES FOR THE 3D MASSING VIEWS

RIDGE

HEIGHT CALC. LEVEL 000



LEVEL 000 - HEIGHT CALCULATIONS

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

0' 2' 4' 8' 12'

HEIGHT CALC. LEVEL 00

BUILDING HEIGHTS ARE MEASURED FOR EACH LEVEL ON PROJECTIONS OF 10' OR MORE BASED ON THE CDC SECTION 17.3.11

REFER TO H1 SERIES FOR THE INDIVIDUAL LEVEL ELEVATIONS AND THEIR RESPECTIVE RELATION TO GRADE.

BUILDING HEIGHT CALCULATIONS AND SUMMARIES ARE DONE PER LEVEL (COLOR CODED) AS WELL AS FOR ALL LEVELS COMBINED.

REFER TO A3 SERIES FOR THE CONTEXTUAL ELEVATIONS

REFER TO A3.5 SERIES FOR THE 3D MASSING VIEWS



| LEVEL 00 - HEIGHT CALCULATIONS | SCALE: 1/8" = 1'-0" | 0' 2' 4' 8' 12 0' 2' 4' 8' 12'

10.31.2022

04.01.2023

05.02.2023 05.19.2023 05.25.2023 06.19.2023

HEIGHT CALC. LEVEL 01

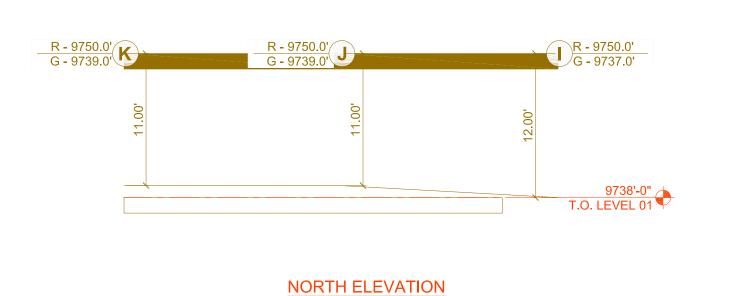
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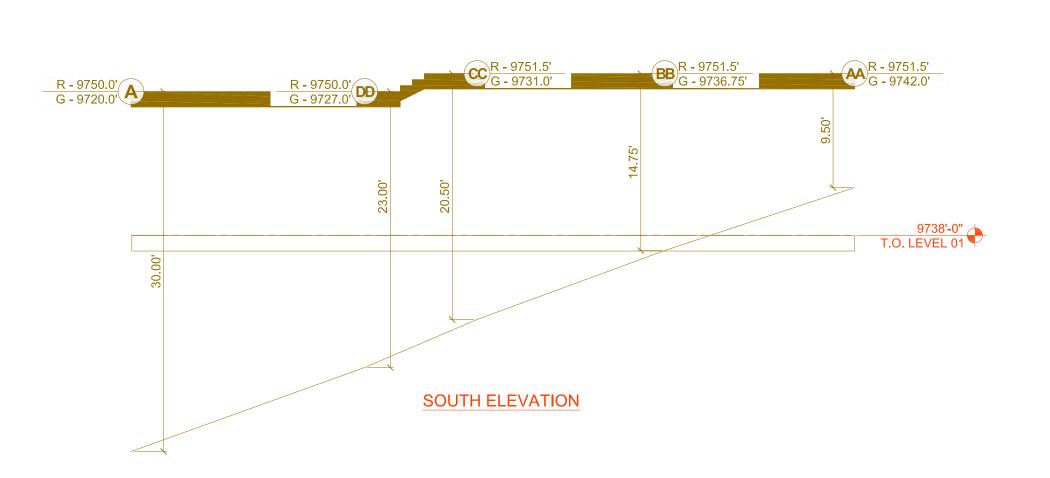
REFER TO A3 SERIES FOR THE CONTEXTUAL ELEVATIONS

REFER TO A3.5 SERIES FOR THE 3D MASSING VIEWS









1 LEVEL 01 - HEIGHT CALCULATIONS

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

0' 2' 4' 8' 12 0' 2' 4' 8' 12'

BUILDING HEIGHTS ARE MEASURED FOR EACH LEVEL ON PROJECTIONS OF 10' OR MORE BASED ON THE CDC SECTION 17.3.11

10.31.2022 04.01.2023 05.02.2023 05.19.2023 05.25.2023 06.19.2023 DRB BACKGROUNDS

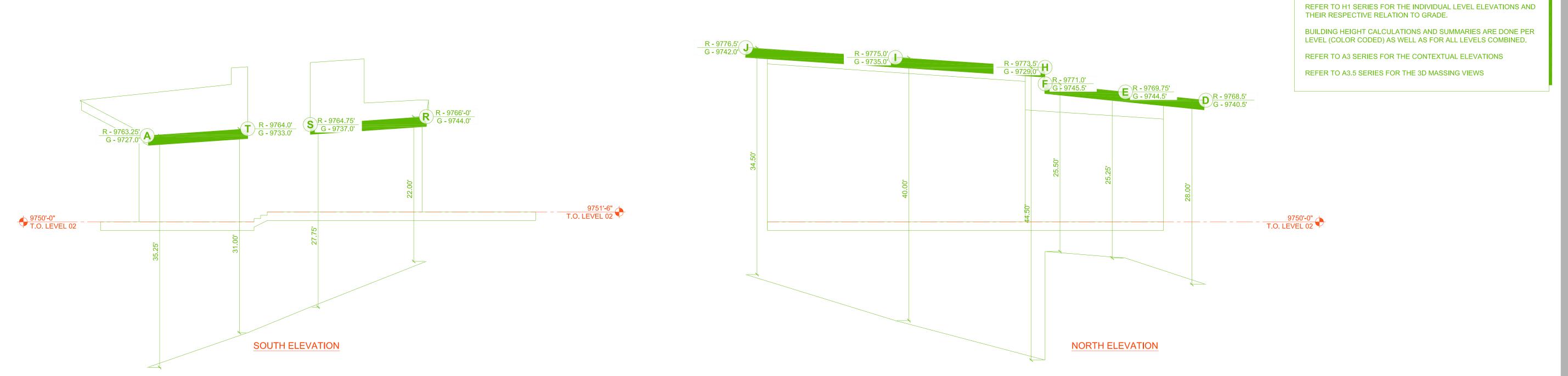
137 GRANITE

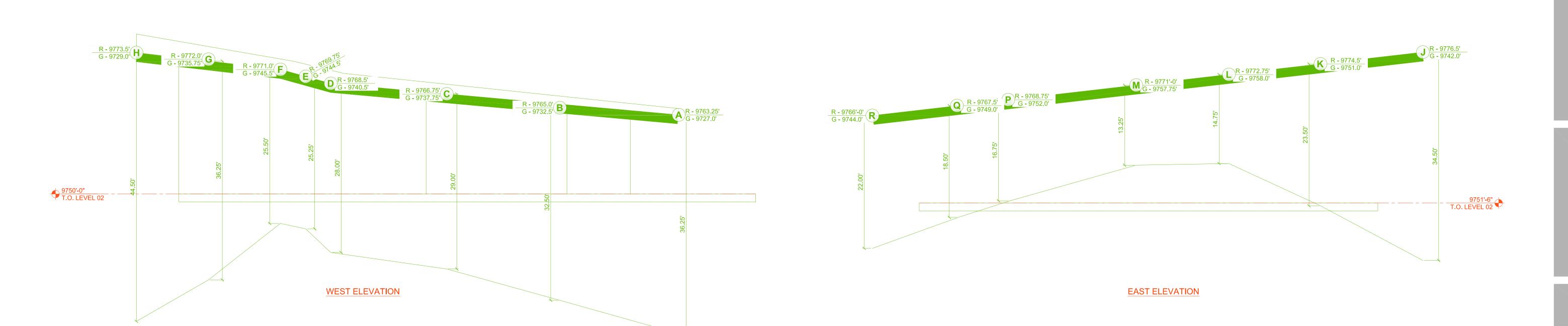
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PLAN REFINEMENTS SECTIONS INT. SECTIONS DRB CONDITIONS

HEIGHT CALC. LEVEL 02

RIDGE





LEVEL 02 - HEIGHT CALCULATIONS SCALE: 1/8" = 1'-0" 0' 2' 4' 8' 12'

10.31.2022 04.01.2023

05.02.2023 05.19.2023 05.25.2023 06.19.2023

GRANITE

RIDGE

13.03

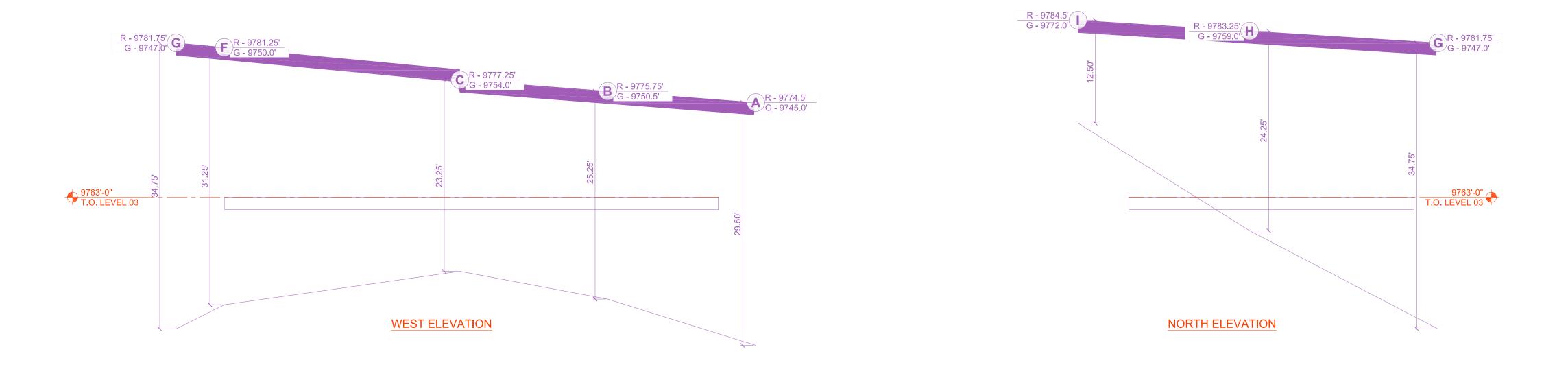
BUILDING HEIGHTS ARE MEASURED FOR EACH LEVEL ON PROJECTIONS OF 10' OR MORE BASED ON THE CDC SECTION 17.3.11

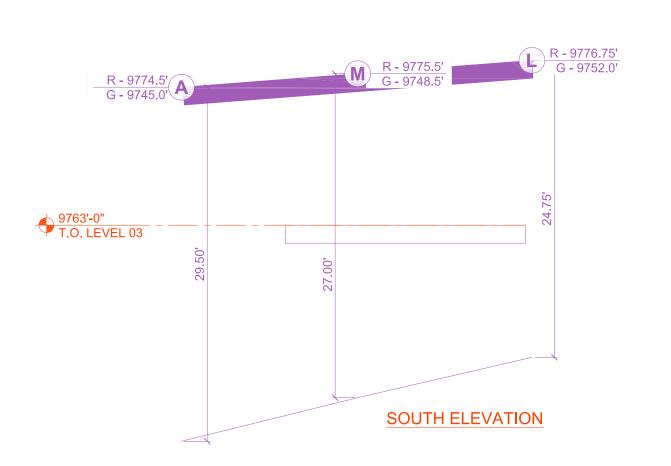
REFER TO H1 SERIES FOR THE INDIVIDUAL LEVEL ELEVATIONS AND THEIR RESPECTIVE RELATION TO GRADE.

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REFER TO A3 SERIES FOR THE CONTEXTUAL ELEVATIONS

REFER TO A3.5 SERIES FOR THE 3D MASSING VIEWS

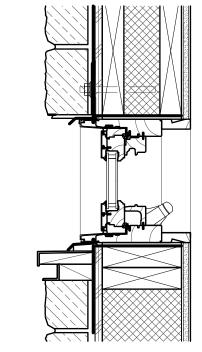




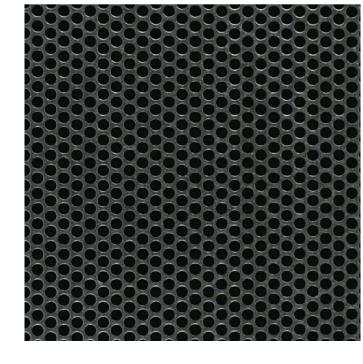


BUILDING HEIGHT CALCULATIONS AND SUMMARIES ARE DONE PER LEVEL (COLOR CODED) AS WELL AS FOR ALL LEVELS COMBINED.

REFER TO A3.5 SERIES FOR THE 3D MASSING VIEWS



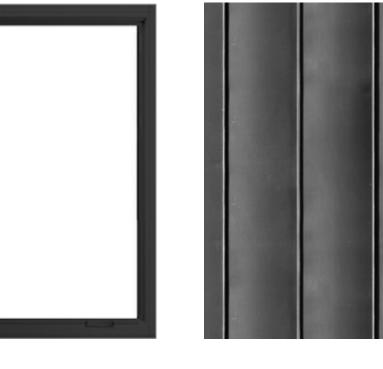








PAINTED STEEL PANELS
SIDING | FASCIA | SOFFIT

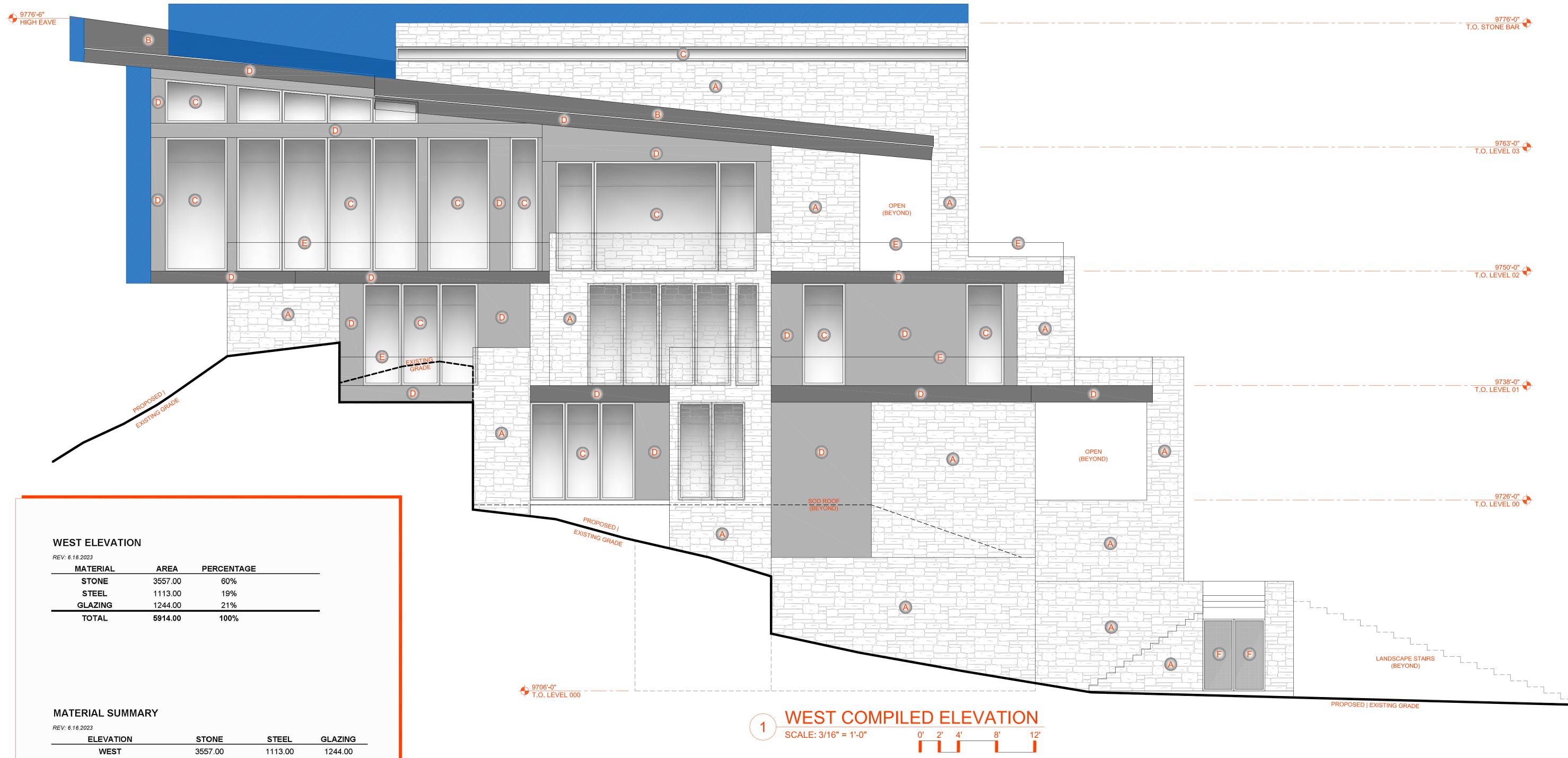


CLAD STANDING SEAM FENESTRATION ROOFING



STONE VENEER

DRB1 MASS REDUCTION



137 GRANITE

RIDGE

DRB BACKGROUNDS

PLAN REFINEMENTS SECTIONS INT. SECTIONS DRB CONDITIONS

TUDOR

NARCIS

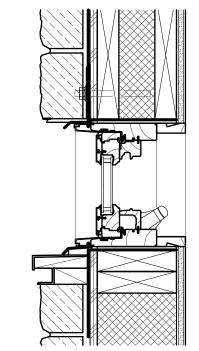
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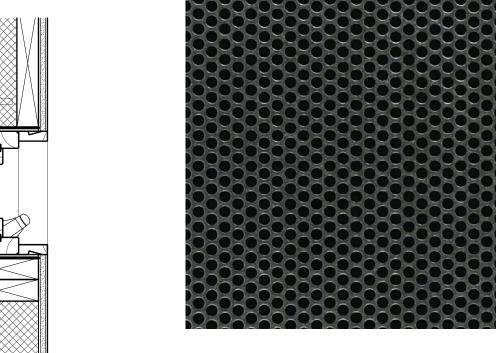
05.02.2023 05.19.2023 05.25.2023 06.19.2023

EXTERIOR ELEVATIONS & MATERIALS

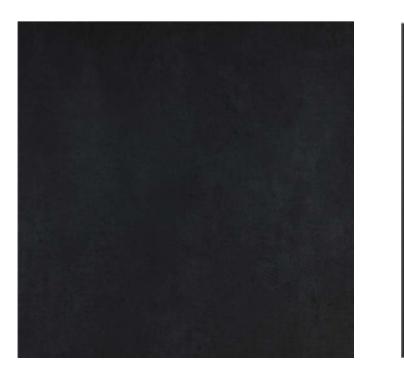
REV: 6.16.2023			
ELEVATION	STONE	STEEL	GLAZING
WEST	3557.00	1113.00	1244.00
SOUTH	3160.00	1147.00	1179.00
EAST	473.00	751.00	330.00
NORTH	590.00	859.00	1064.00
TOTAL WALL AREA	7780.00	3870.00	3817.00
PERCENTAGE	50%	25%	25%

BUILDING HEIGHT CALCULATIONS AND SUMMARIES ARE DONE PER LEVEL (COLOR CODED) AS WELL AS FOR ALL LEVELS COMBINED. REFER TO A3.5 SERIES FOR THE 3D MASSING VIEWS

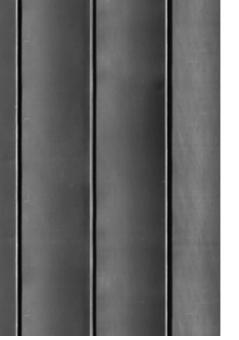














WINDOW IN STONE

PERFORATED STEEL

A

GLASS RAIL PANELS

PAINTED STEEL PANELS SIDING | FASCIA | SOFFIT

CLAD FENESTRATION

STANDING SEAM ROOFING

STONE VENEER

SOUTH ELEVATION

REV:	6.16.2023	

7(L V. 0.70.2020			
MATERIAL	AREA	PERCENTAGE	
STONE	3160.00	58%	÷
STEEL	1147.00	21%	
GLAZING	1179.00	21%	
TOTAL	5486.00	100%	

MATERIAL SUMMARY

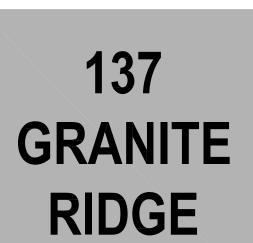
REV: 6.16.2023

L V. 0.10.2023						
ELEVATION	STONE	STEEL	GLAZING			
WEST	3557.00	1113.00	1244.00			
SOUTH	3160.00	1147.00	1179.00			
EAST	473.00	751.00	330.00			
NORTH	590.00	859.00	1064.00			
TOTAL WALL AREA	7780.00	3870.00	3817.00			
PERCENTAGE	50%	25%	25%			

9750'-0" T.O. LEVEL 02



C



9738'-0" T.O. LEVEL 01

DRB BACKGROUNDS

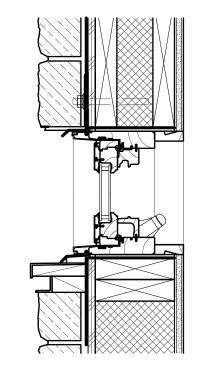
PLAN REFINEMENTS SECTIONS INT. SECTIONS DRB CONDITIONS

EXTERIOR MATERIALS

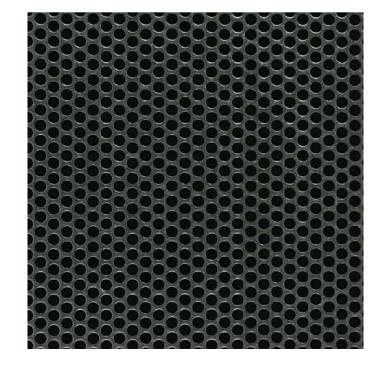


A

BUILDING HEIGHT CALCULATIONS AND SUMMARIES ARE DONE PER LEVEL (COLOR CODED) AS WELL AS FOR ALL LEVELS COMBINED. REFER TO A3.5 SERIES FOR THE 3D MASSING VIEWS







GLASS RAIL PANELS



PAINTED STEEL PANELS SIDING | FASCIA | SOFFIT



CLAD

FENESTRATION

STANDING SEAM ROOFING



STONE VENEER

EAST ELEVATION

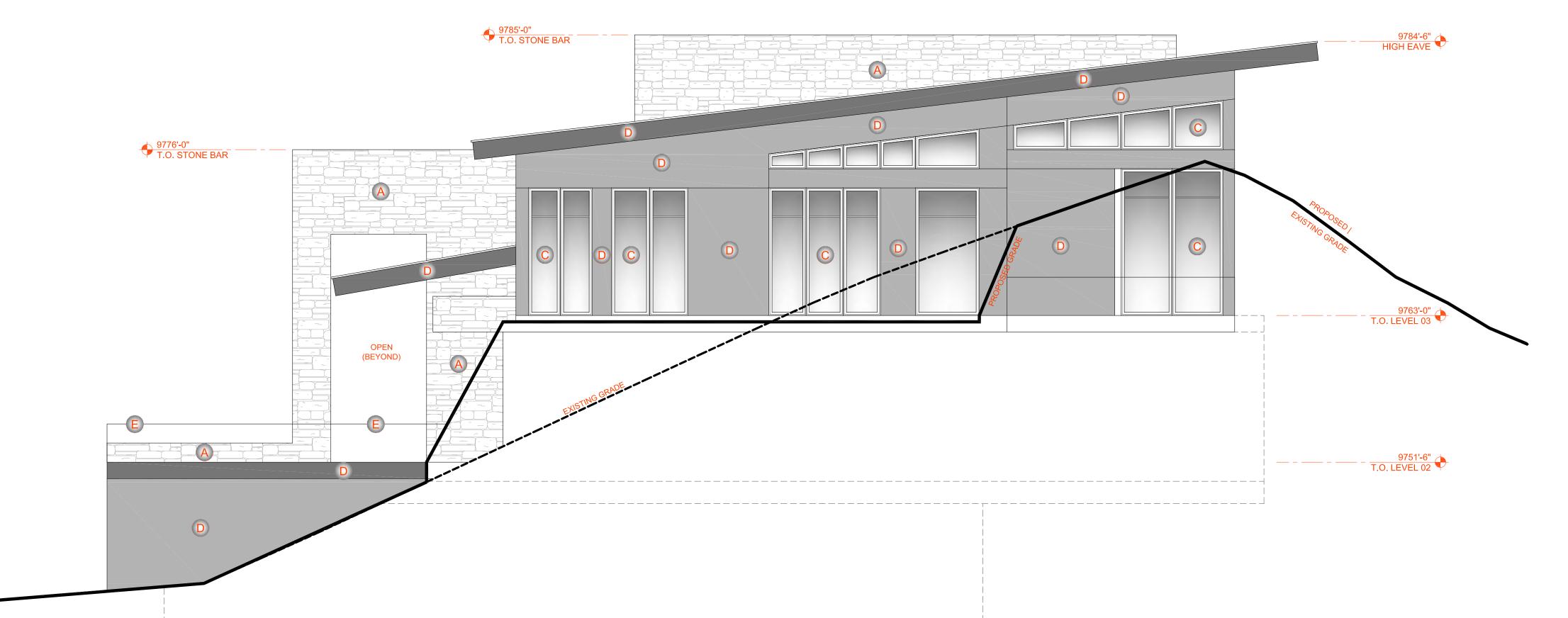
EV:	6.16.2023	

MATERIAL	AREA	PERCENTAGE	
STONE	473.00	30%	
STEEL	751.00	48%	
GLAZING	330.00	21%	
TOTAL	1554.00	100%	

MATERIAL SUMMARY

REV:	6.1	6.20	2
KEV.	0.1	0.20	2

REV: 6.16.2023						
ELEVATION	STONE	STEEL	GLAZING			
WEST	3557.00	1113.00	1244.00			
SOUTH	3160.00	1147.00	1179.00			
EAST	473.00	751.00	330.00			
NORTH	590.00	859.00	1064.00			
TOTAL WALL AREA	7780.00	3870.00	3817.00			
PERCENTAGE	50%	25%	25%			



137 GRANITE RIDGE

TUDOR

10.31.2022 04.01.2023

05.02.2023 05.19.2023 05.25.2023 06.19.2023

DRB BACKGROUNDS

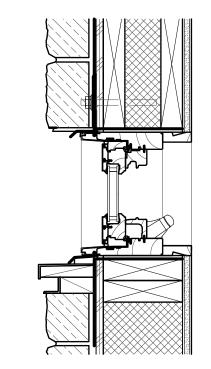
PLAN REFINEMENTS
SECTIONS
INT. SECTIONS
DRB CONDITIONS

NW - POOL RETAINING WALL



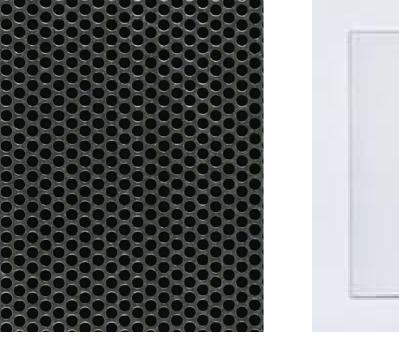
BUILDING HEIGHT CALCULATIONS AND SUMMARIES ARE DONE PER LEVEL (COLOR CODED) AS WELL AS FOR ALL LEVELS COMBINED. REFER TO A3.5 SERIES FOR THE 3D MASSING VIEWS

SE - PORCH STAIR WALL



WINDOW IN STONE





NW - SKI TERRACE WALL

GLASS RAIL PANELS



PAINTED STEEL PANELS SIDING | FASCIA | SOFFIT



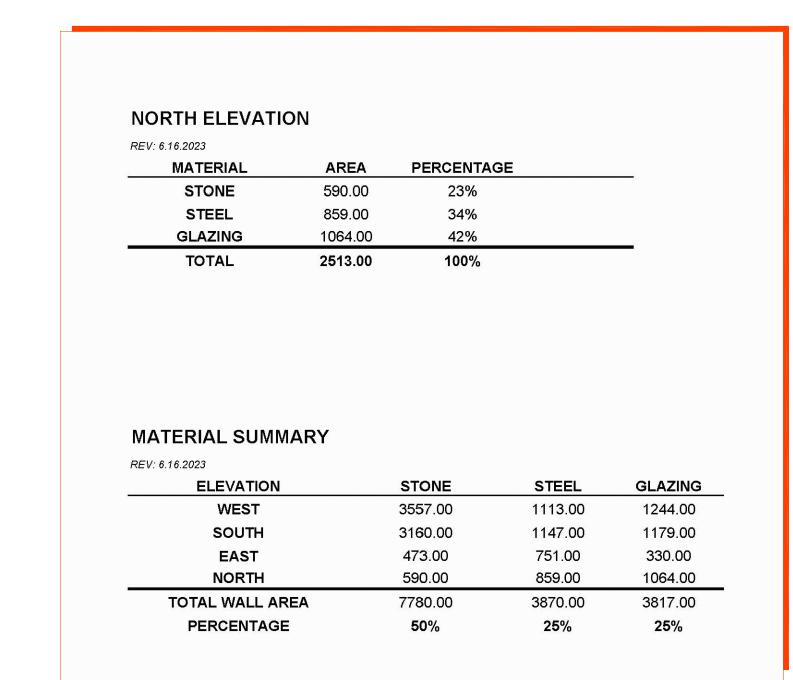
CLAD FENESTRATION

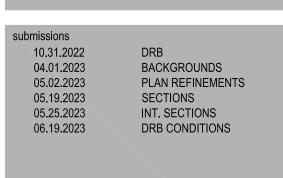


STANDING SEAM ROOFING



STONE VENEER

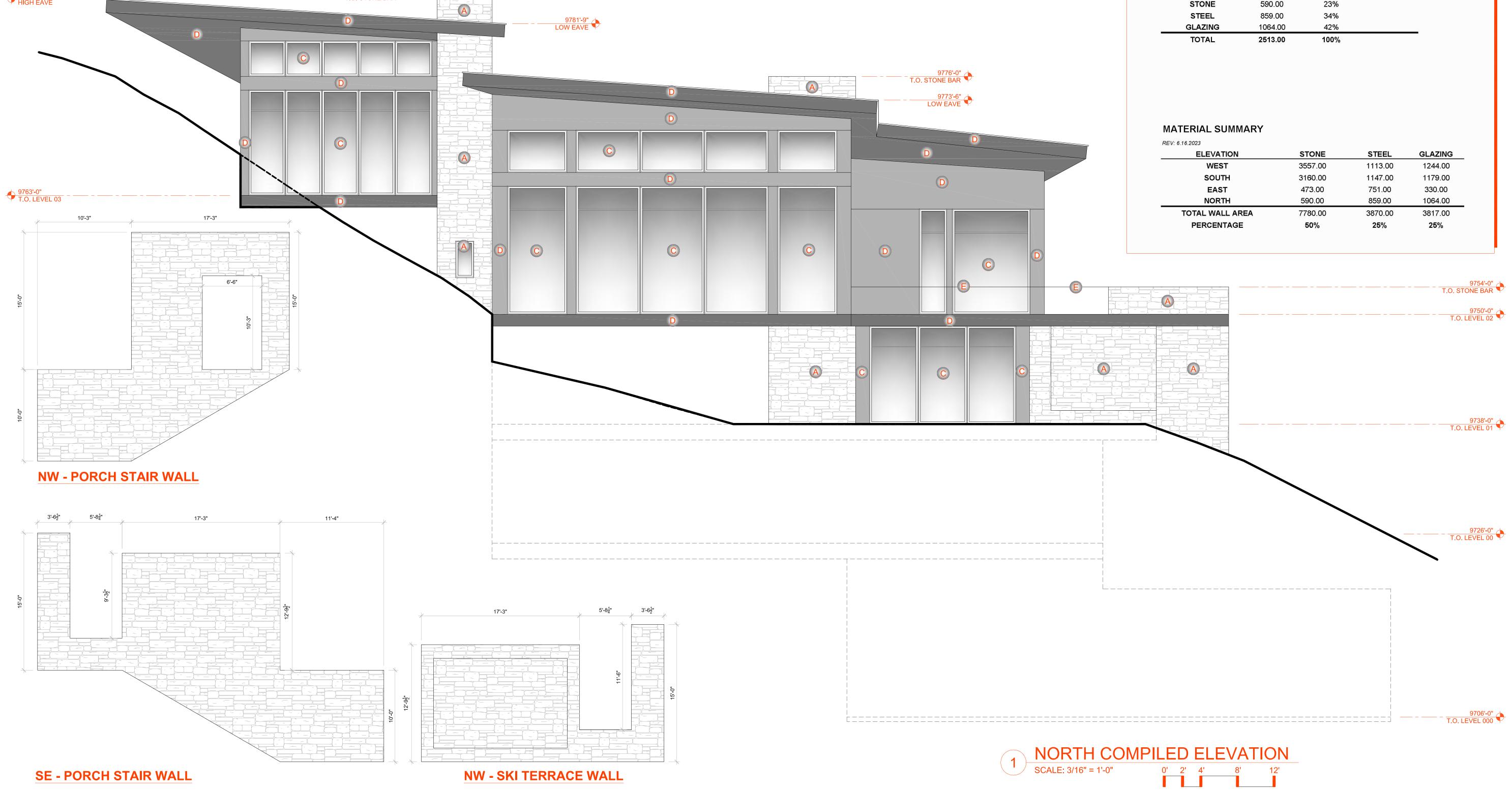




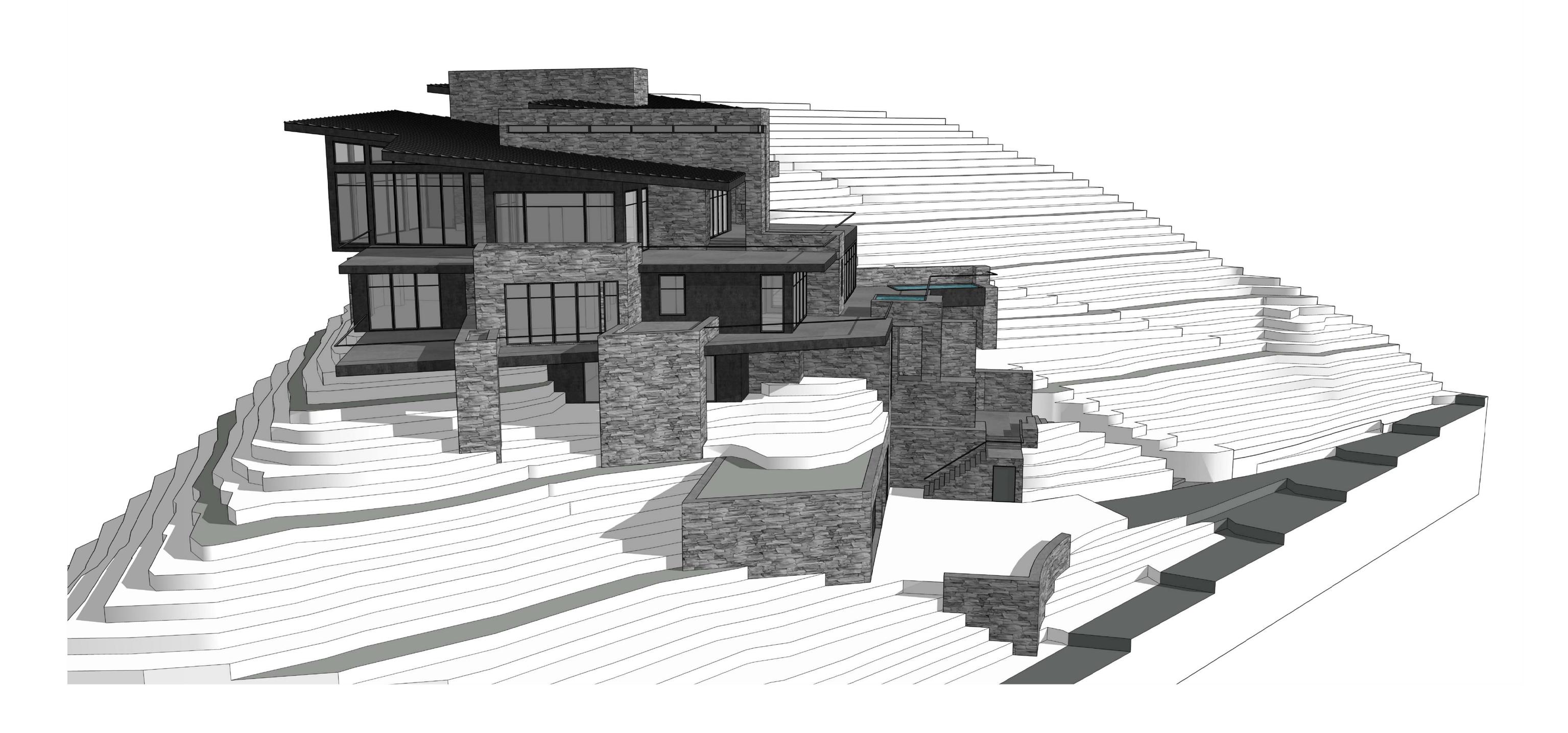
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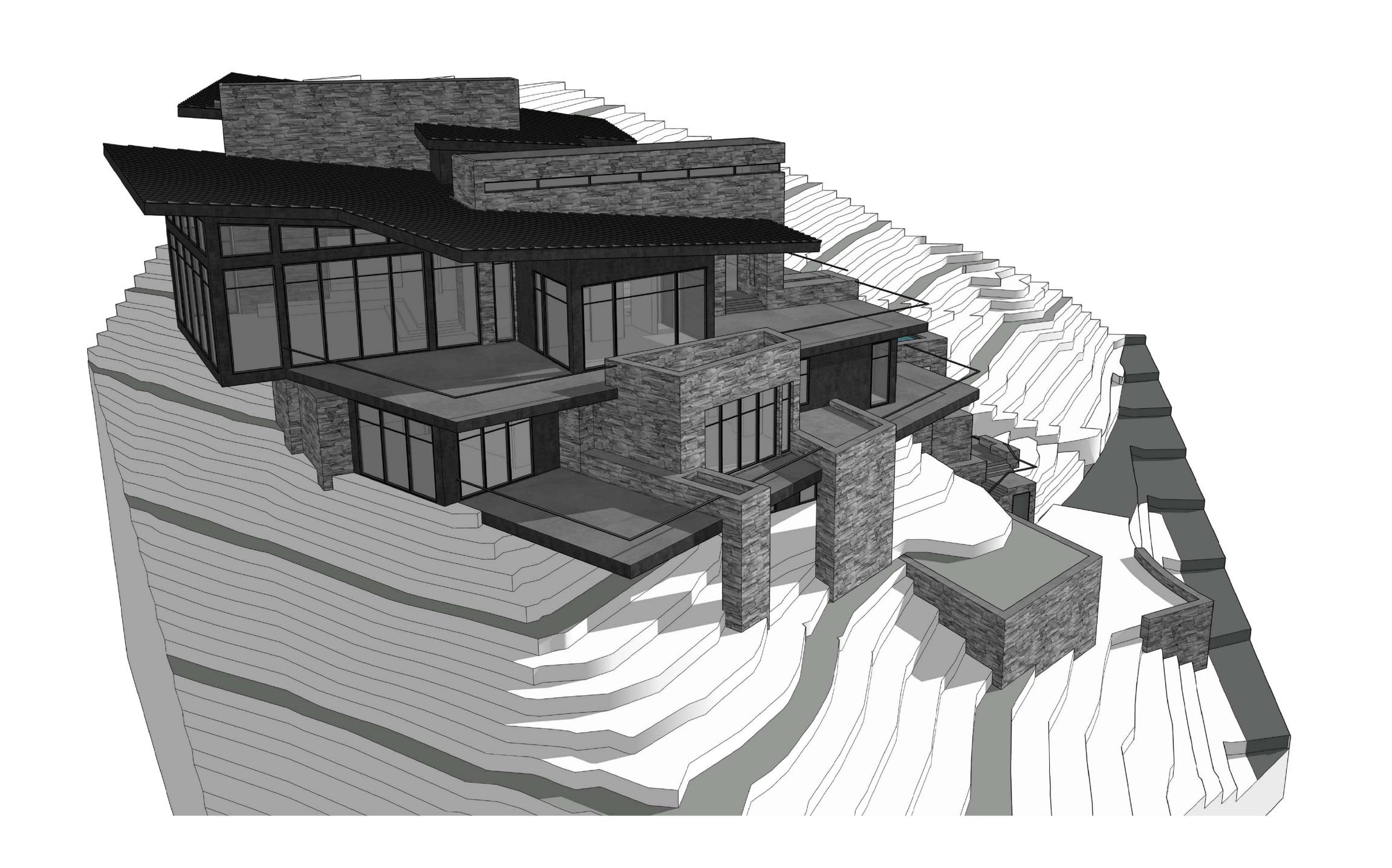
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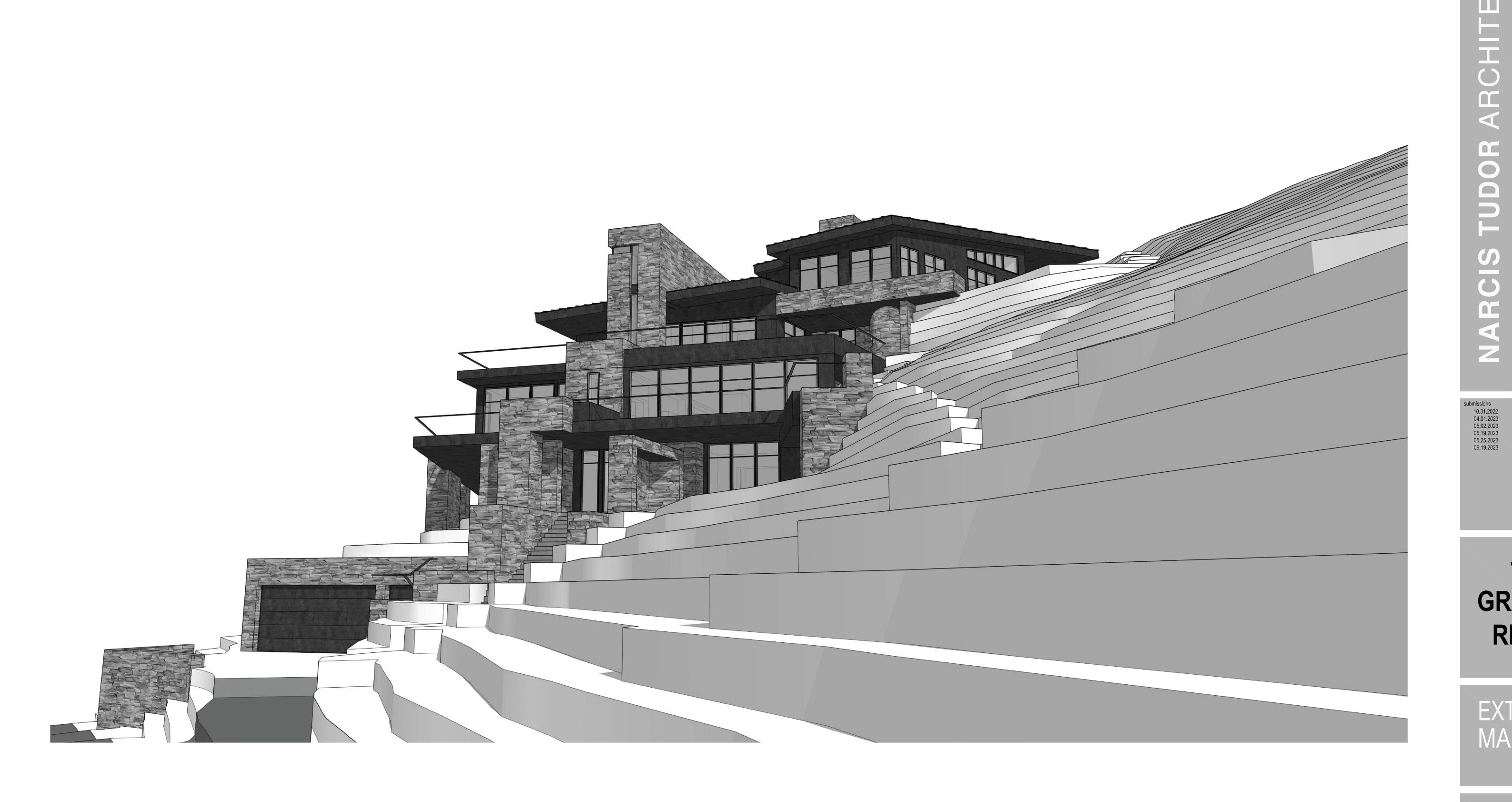


EXTERIOR MASSING





RIDGE

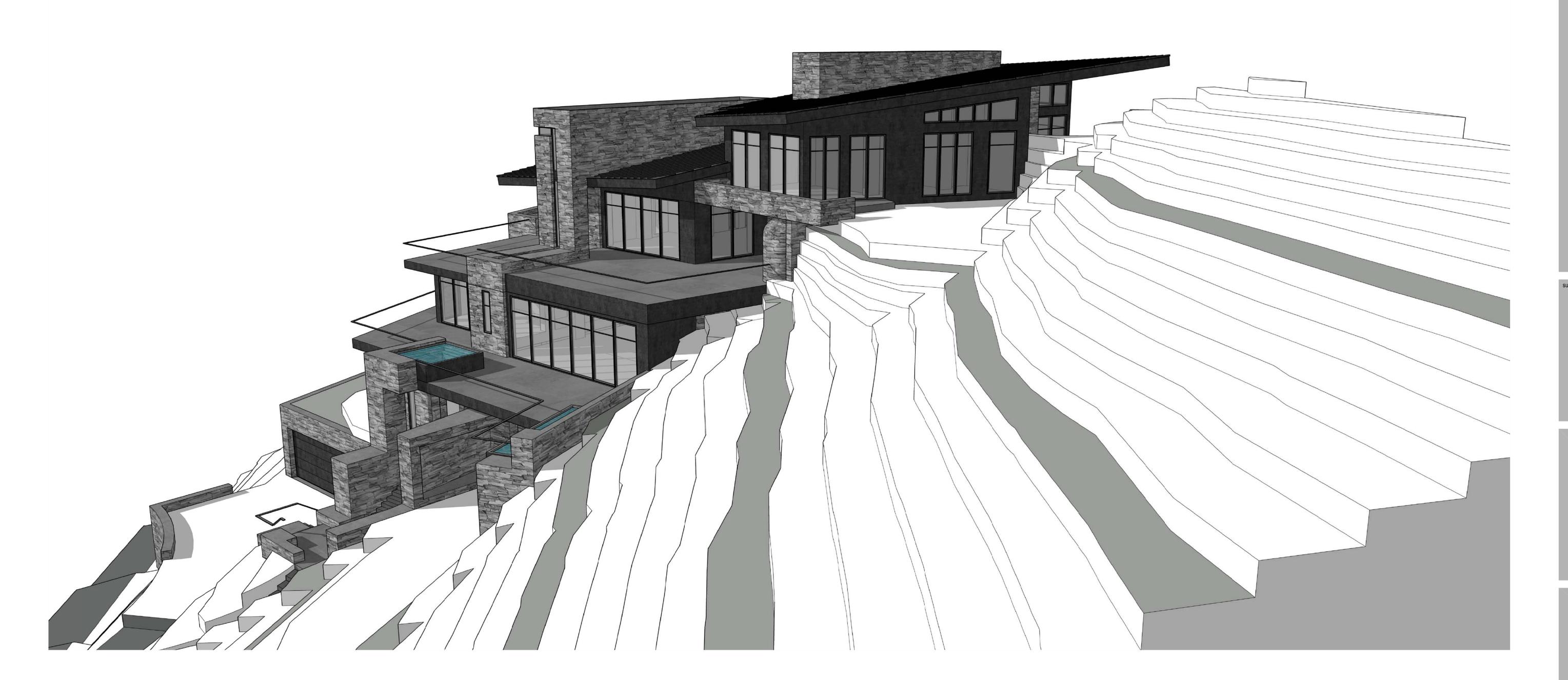




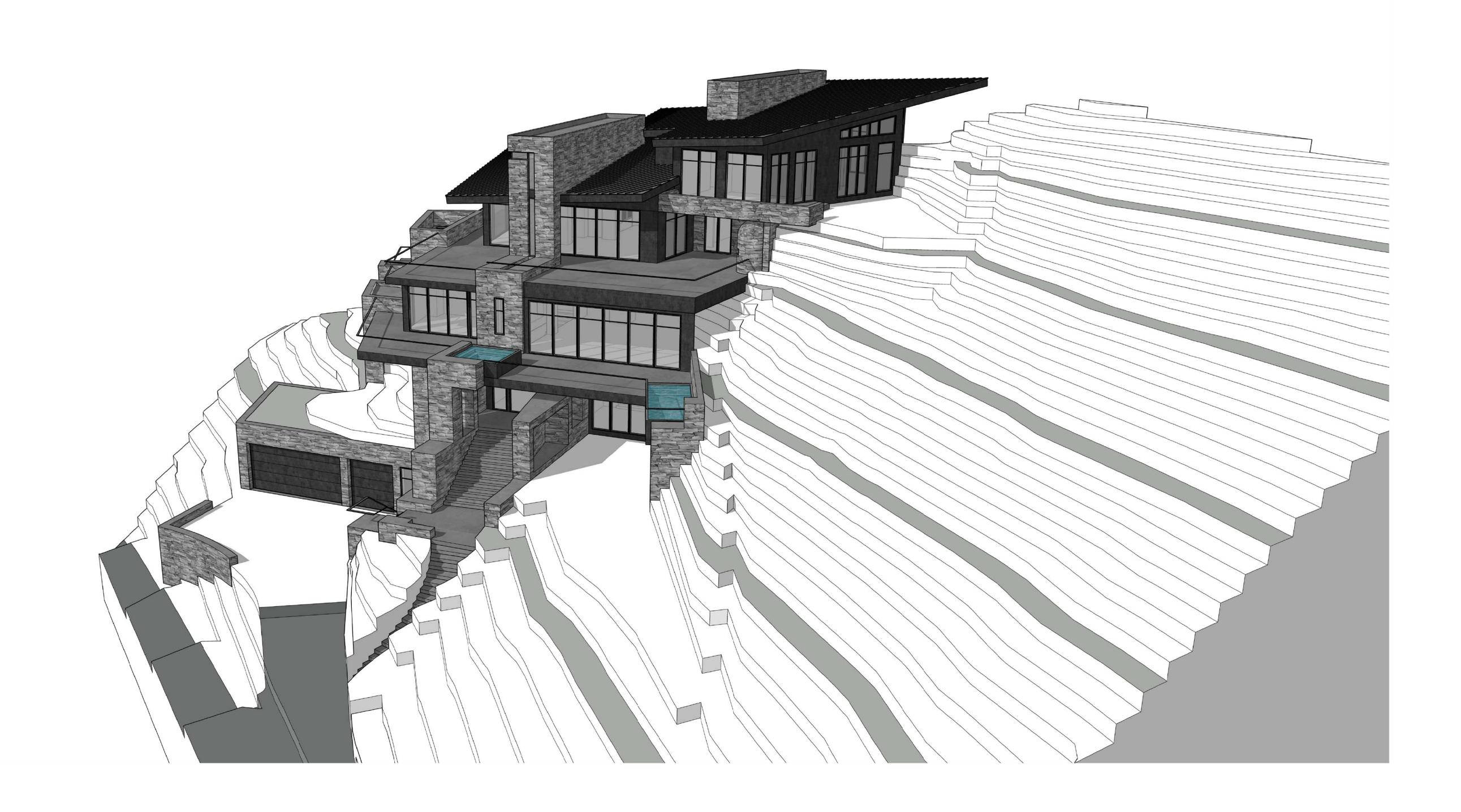


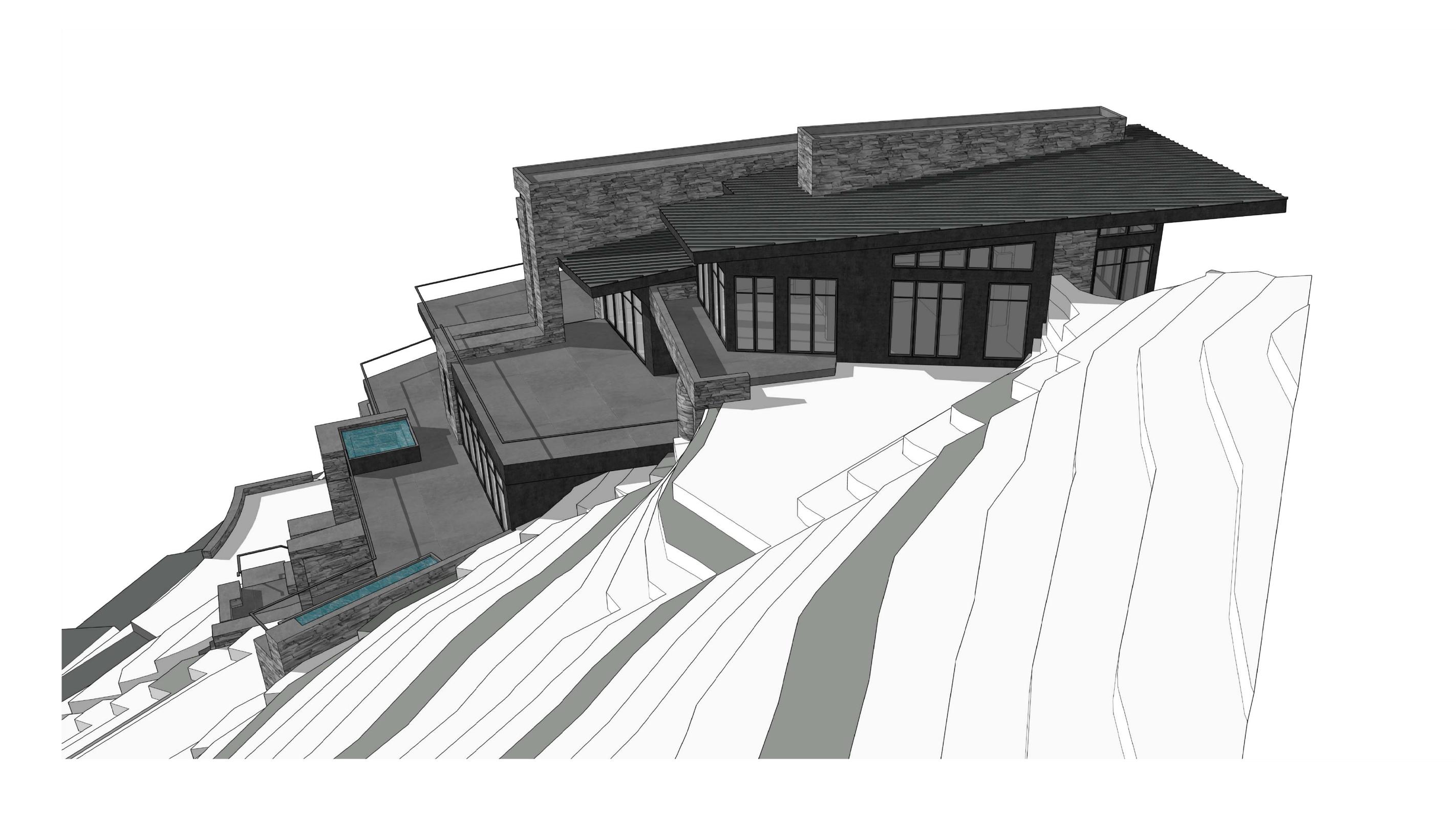
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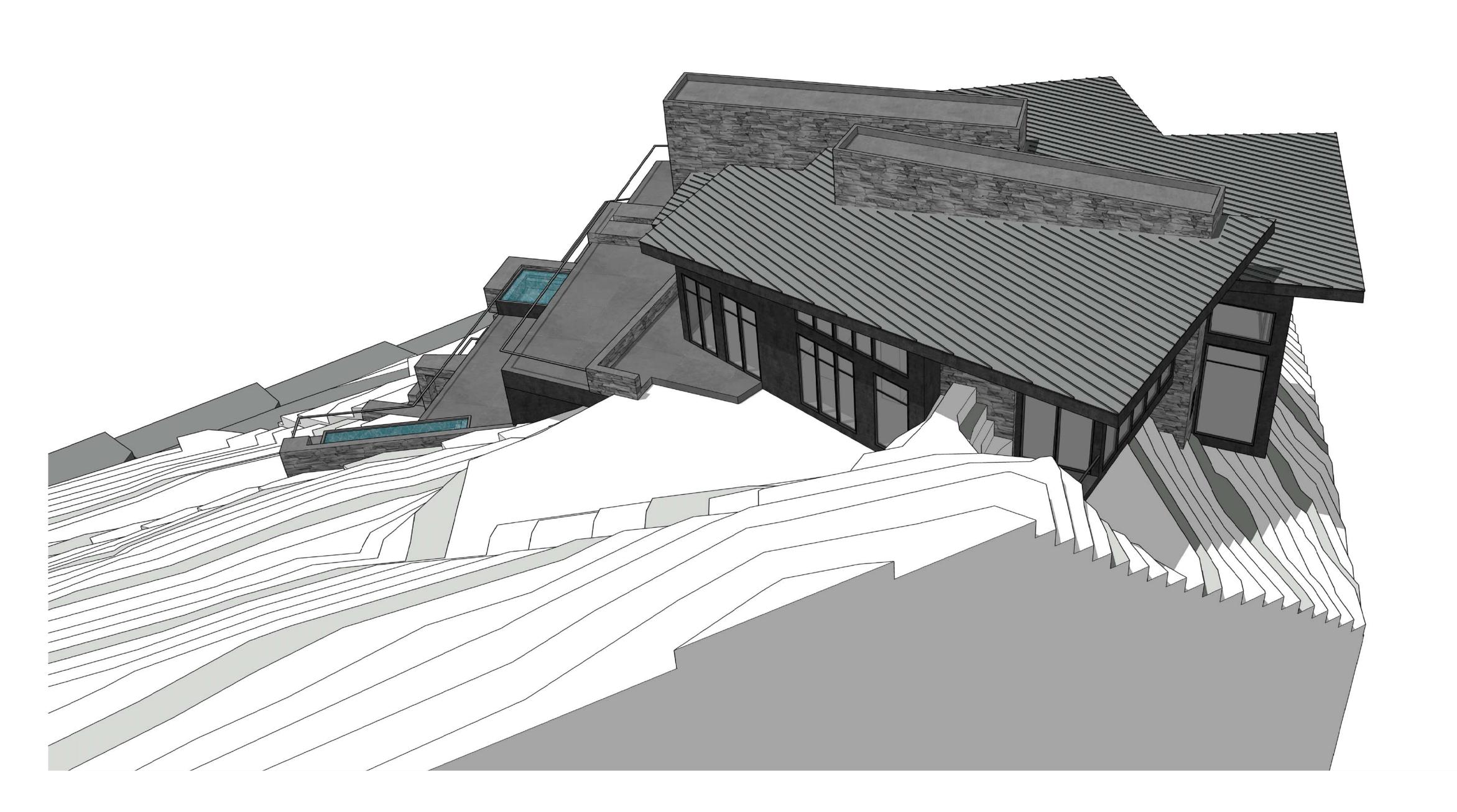




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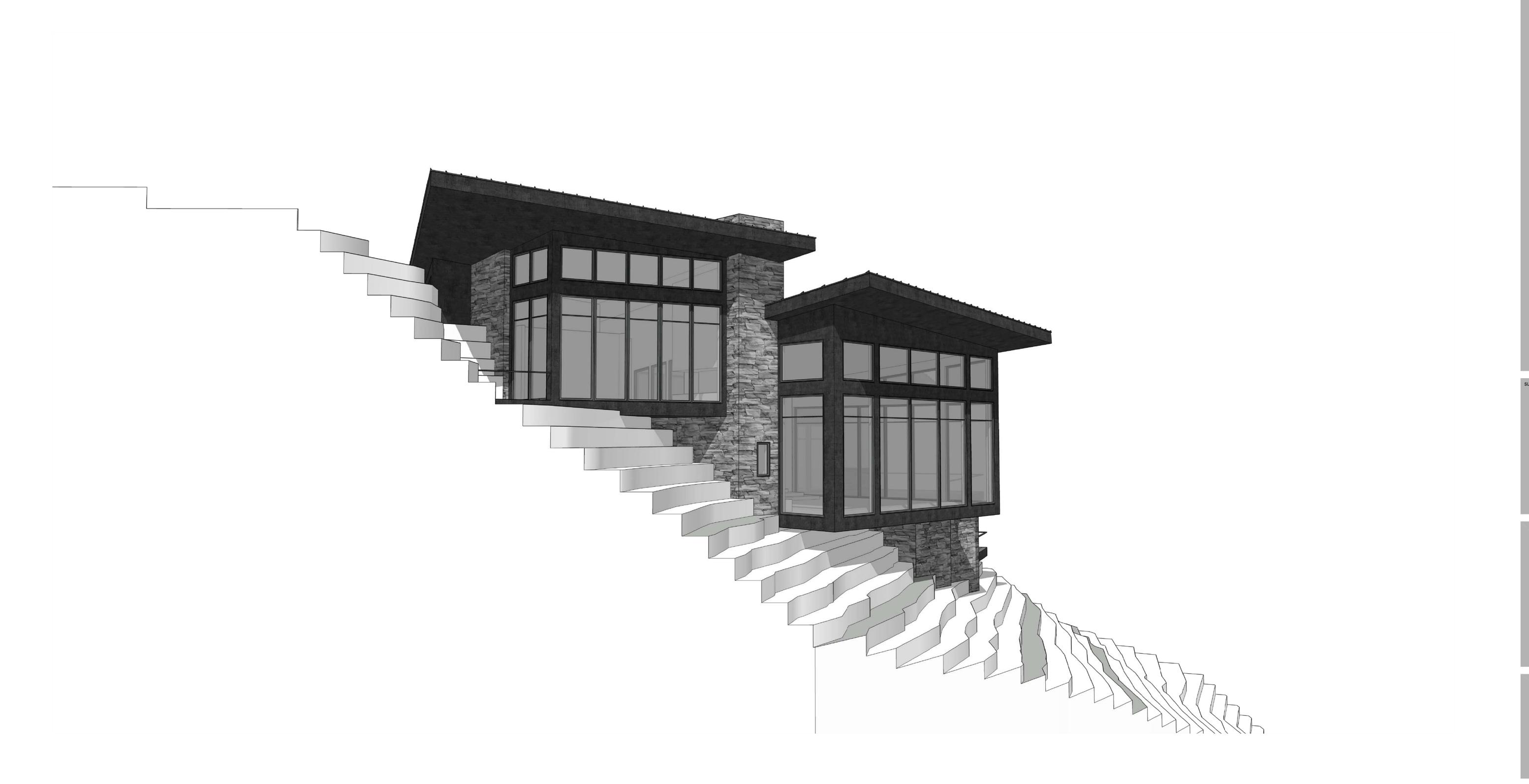




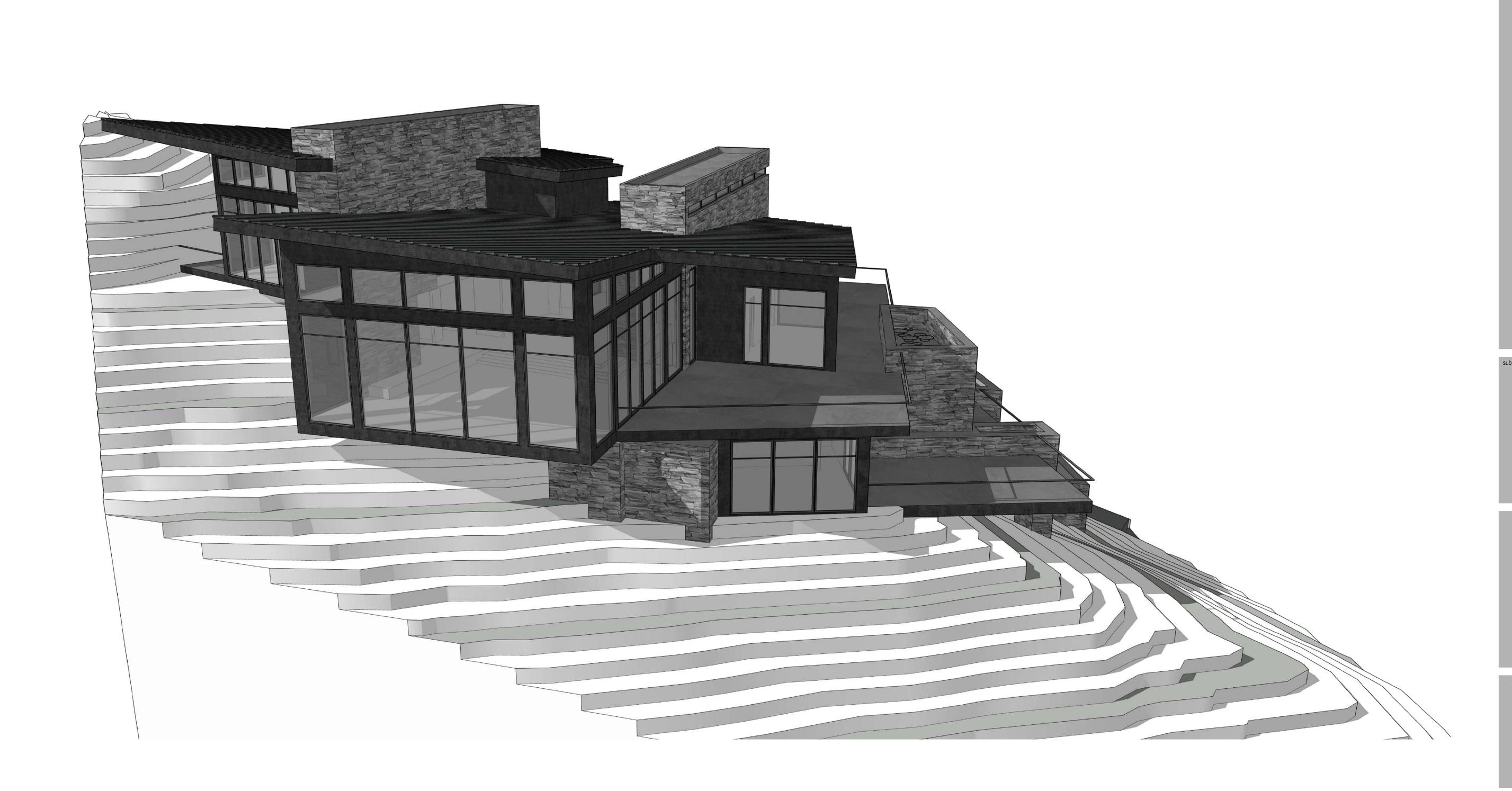
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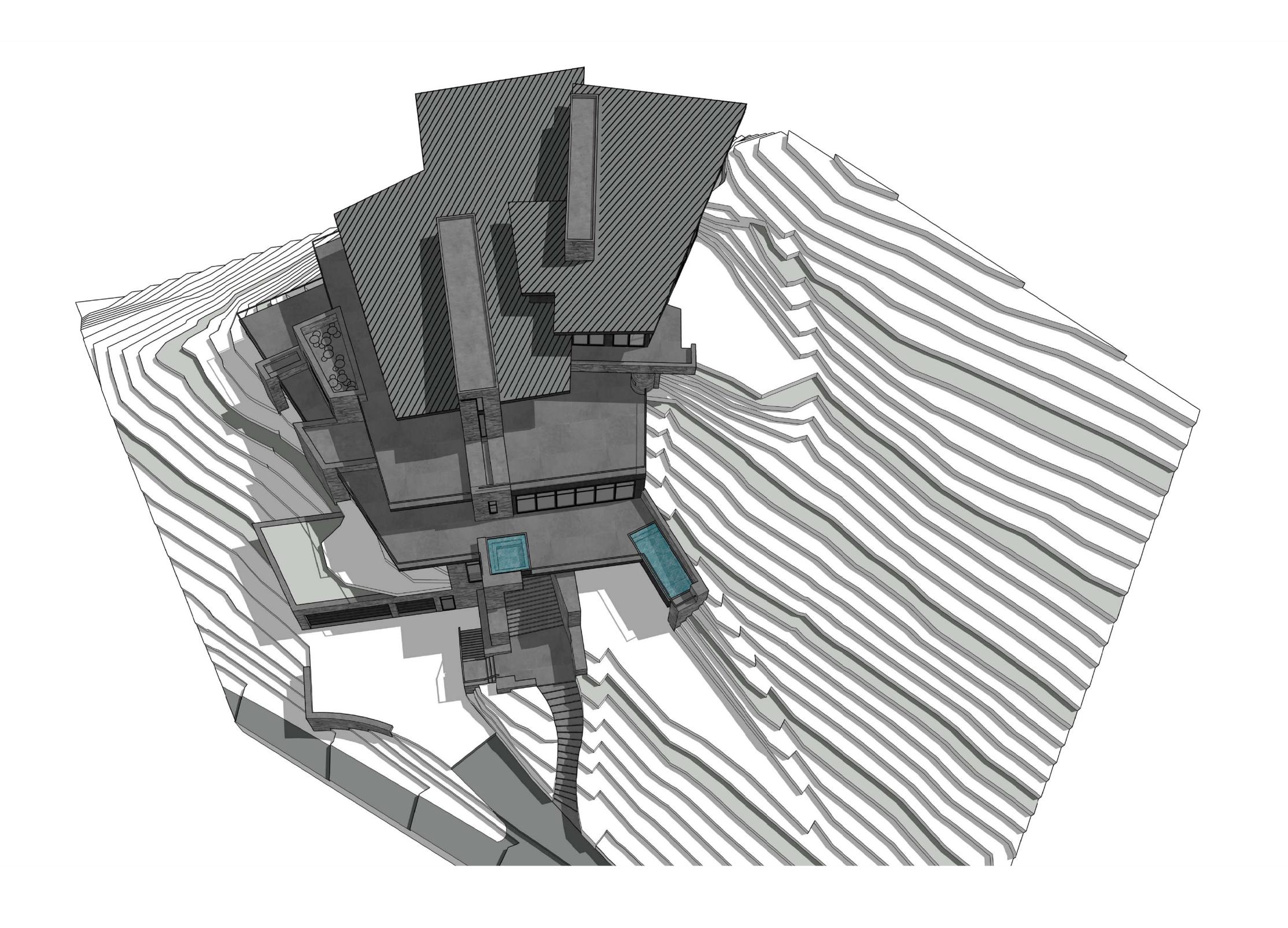
EXTERIOR MASSING



RIDGE



GRANITE



SE RENDERING





RENDERING





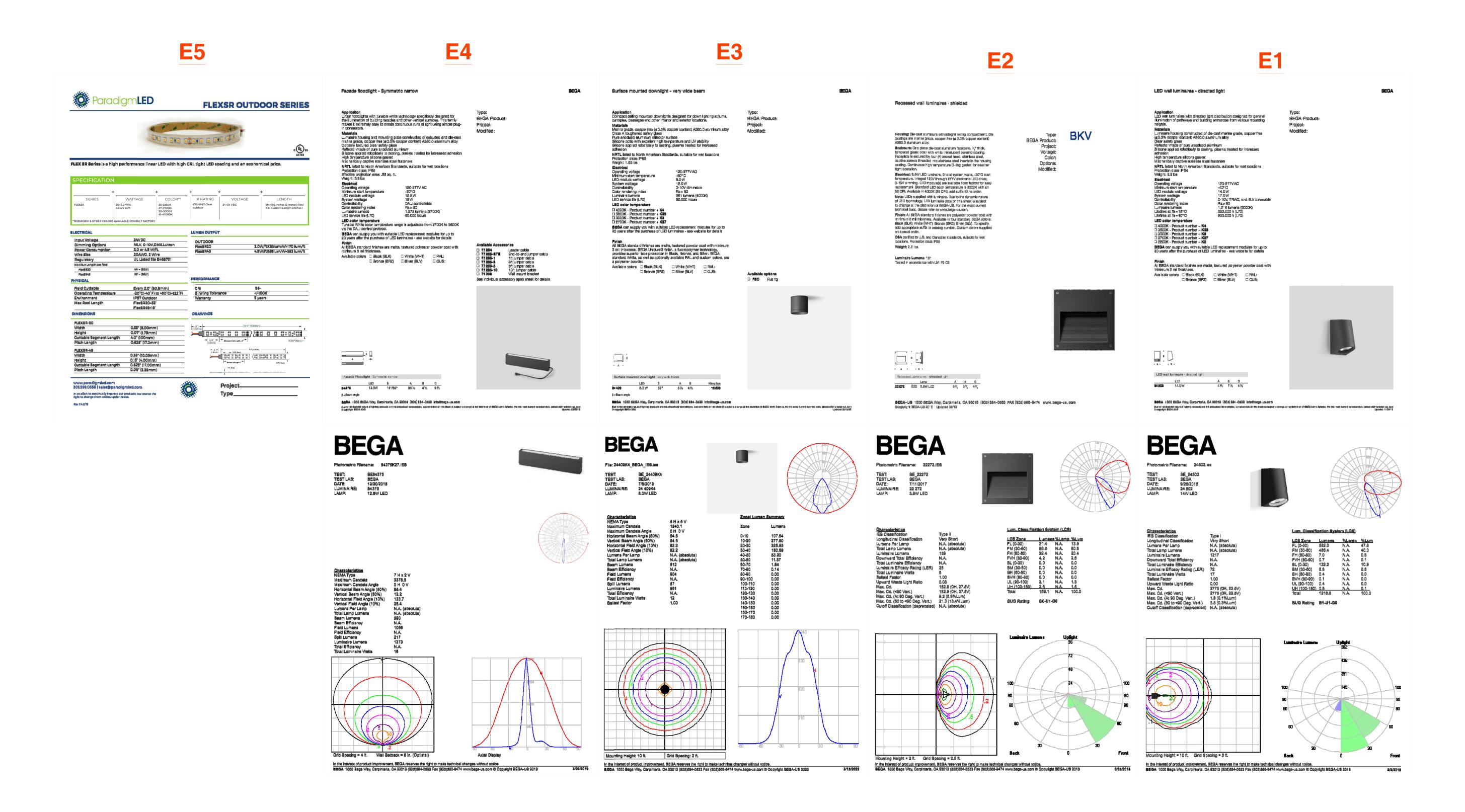


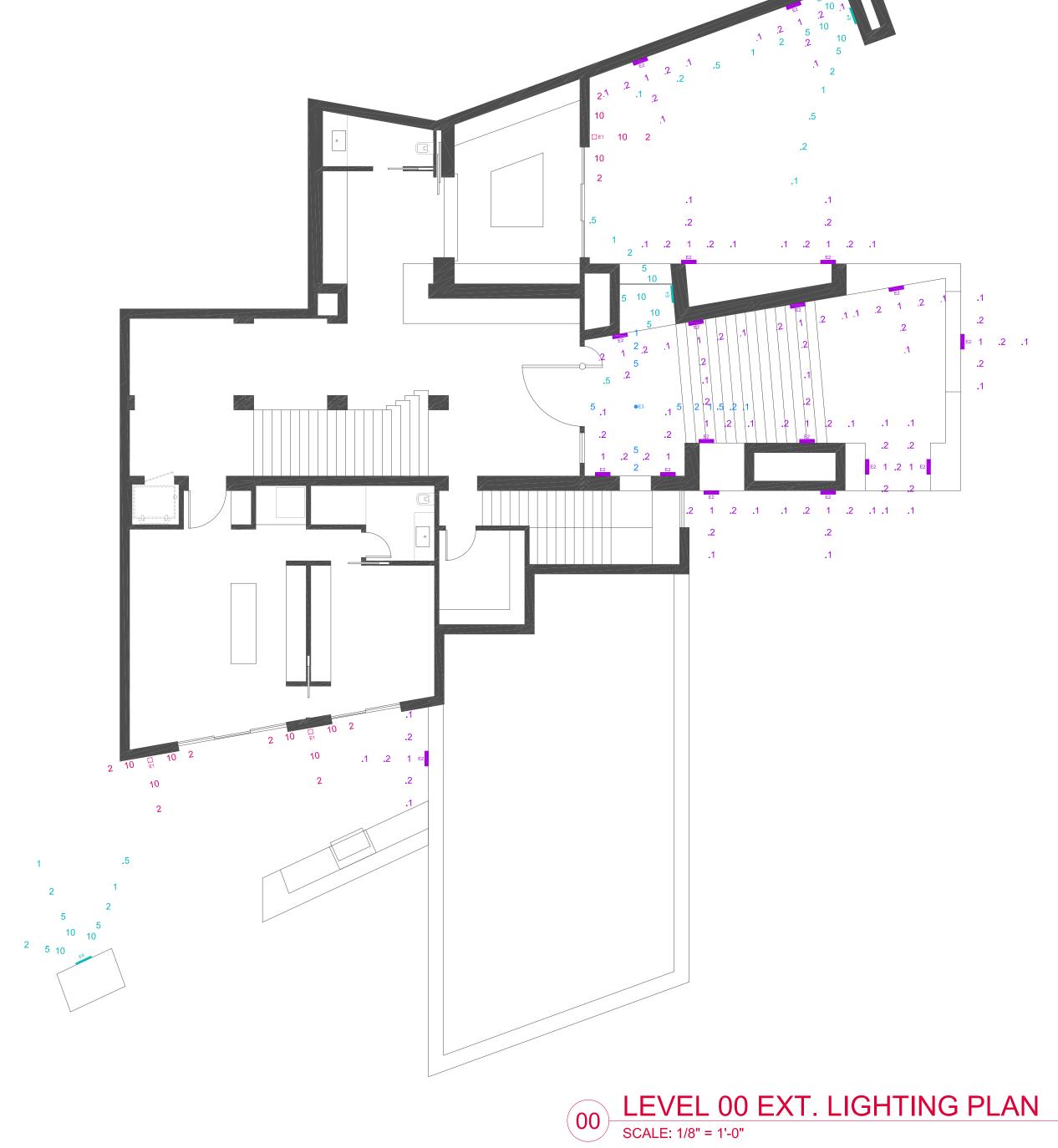


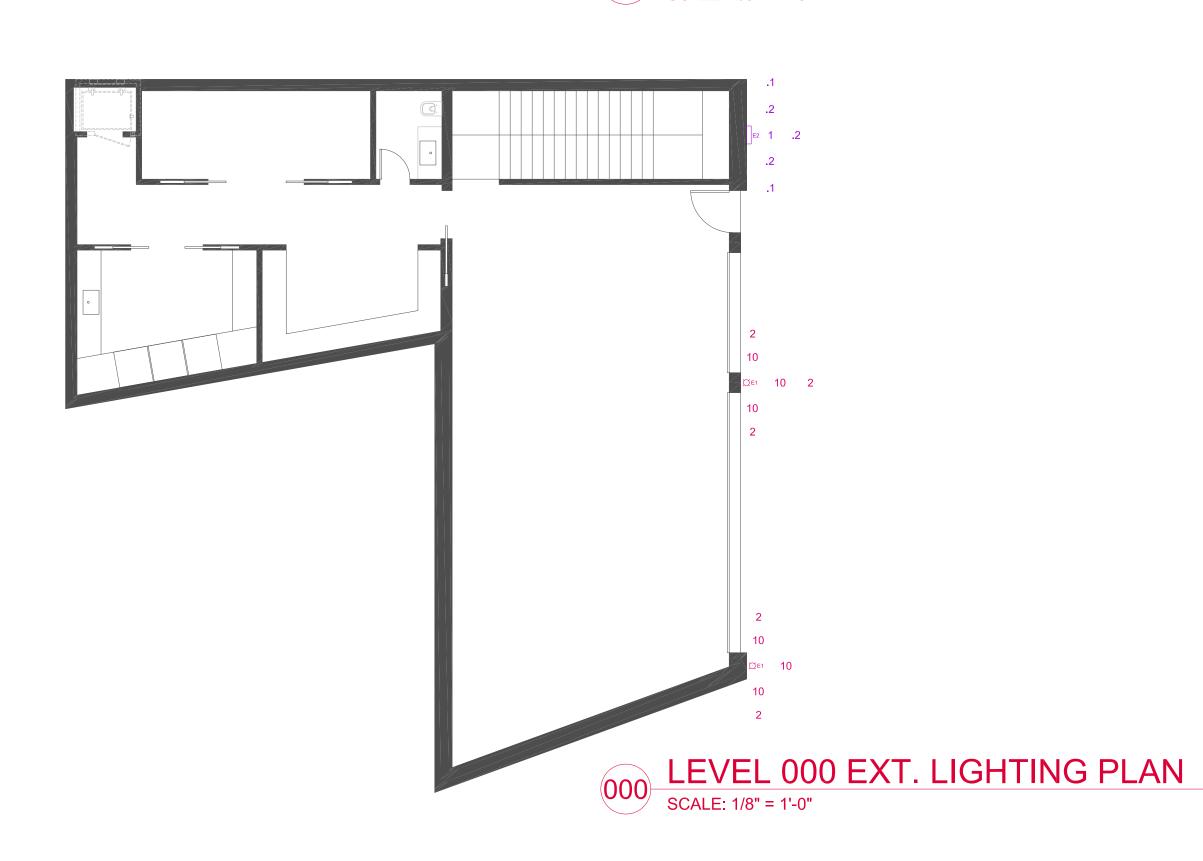
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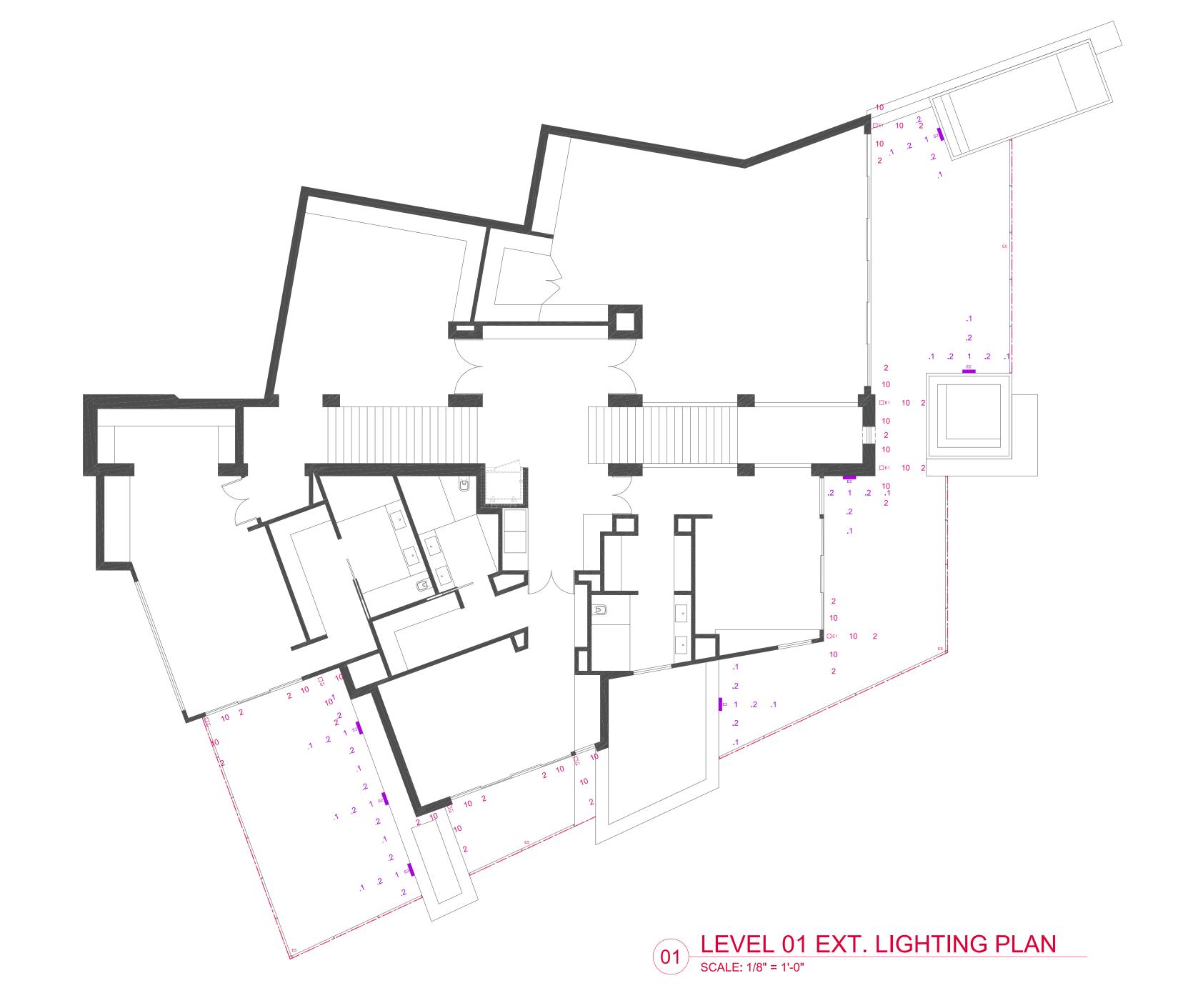
RIDGE

LIGHTING SPECS.









EXTERIOR LIGHTING GENERAL NOTES

ALL EXTERIOR LIGHTING SHALL BE EIGHTY-FIVE DEGREES (85°) FULL CUT-OFF FIXTURES THAT DIRECT THE LIGHT DOWNWARD WITHOUT ANY OFF-SITE GLARE, EXCEPT AS EXEMPTED IN SECTION 17.5.12(D).

EACH EXTERIOR LUMINAIRE SHALL BE FULLY SHIELDED DOWN DIRECTED LIGHT SOURCES AND SHALL NOT EXCEED 850 LUMENS, WITH THE EXCEPTION OF RESIDENTIAL OUTDOOR PATHWAY AND RECESSED STAIRWAY LIGHTING WHICH SHALL NOT EXCEED 300 LUMENS PER LUMINAIRE.

LED LIGHTING OR OTHER EQUIVALENT HIGH EFFICACY LIGHTING COMPLIANT WITH THIS SECTION, SHALL BE USED FOR ALL EXTERIOR LIGHTING. ANY FIXTURE WITH A 0-5 WATT LAMP SHALL HAVE A MINIMUM OVERALL LUMINOUS EFFICACY OF 30 LUMENS/WATT; ANY FIXTURE WITH A 6-15 WATT LAMP SHALL HAVE A MINIMUM OVERALL LUMINOUS EFFICACY OF 45 LUMENS/WATT.

THE MAXIMUM CORRELATED COLOR TEMPERATURE FOR ALL PROPOSED LIGHTING TYPES REGARDLESS OF LAMP TYPE, SHALL BE A MINIMUM OF 2,400 DEGREES KELVIN AND SHALL NOT EXCEED 3,000 DEGREES KELVIN, OR MAY EMPLOY AMBER LIGHT SOURCES, FILTERED LED LIGHT SOURCES, OR A SUITABLE ALTERNATIVE - WITH THE GOAL OF HAVING A WARMER LIGHT SOURCE.

THE MAXIMUM HEIGHT FOR A WALL-MOUNTED LIGHT FIXTURE SHALL BE SEVEN FEET (7') ABOVE THE DIRECTLY ADJACENT WALKING SURFACE OR PATHWAY, EXCEPT FOR SIGN LIGHTING THAT MAY BE HIGHER AS REVIEWED AND APPROVED BY THE REVIEW AUTHORITY TO ALLOW FOR PROPER ILLUMINATION OF THE SIGN.

EXTERIOR LIGHTING ON SECOND OR HIGHER STORIES SHALL BE PROVIDED BY WALL-MOUNTED FIXTURES, RECESSED WALL OR CEILING FIXTURES, OR LIGHTING THAT IS LOUVERED OR OTHERWISE DESIGNED TO PREVENT OFF-SITE GLARE.

DECKS ON SECOND AND UPPER FLOORS THAT DO NOT HAVE STAIRS SHALL HAVE ONLY RECESSED WALL OR CEILING, IN-RAIL OR IN-WALL, LOUVERED OR CONCEALED LIGHTING THAT IS DIRECTED TOWARDS THE BUILDING OR THE DECK/PATIO SURFACE AND NOT TO THE EXTERIOR YARDS.

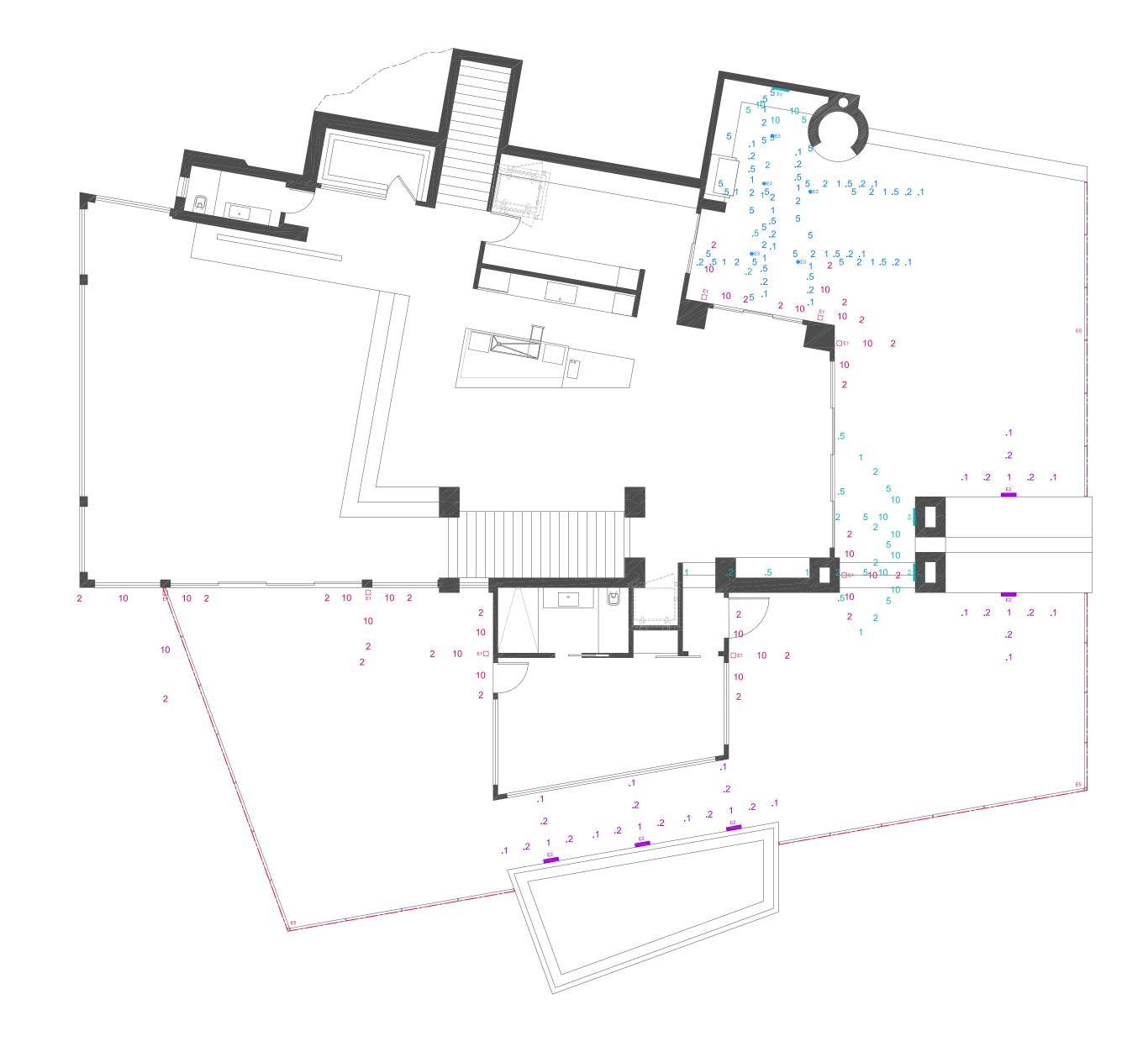
EXTERIOR LIGHTING ON SECOND AND UPPER FLOORS SHALL REQUIRE EITHER A TIMER OR SENSOR TO REDUCE USAGE AND ENERGY LOSS DURING TIMES OF INACTIVITY.





EXTERIOR LIGHTING TABLE

SYMBOL	QTY.	DESCRIPTION	LAMP	MOUNT.	LUMENS	LLF	WATTS	MANUFACTURER	NOTES
E1	25	WALL SCONCE	LED	7'-0"	1217	L70	14	BEGA - 24502	BLACK FINISH
E2	33 + 6	STEP	LED	1'-0"±	159	L70	6.5	BEGA - 22272	BLACK FINISH
E3	6	CEILING	LED	9'-0"±	961	L70	8.0	BEGA - 24409	BLACK FINISH
E4	6	CEILING	LED	9'-0"±	1273	L70	12.8	BEGA - 84375	BLACK FINISH
E5	11	IND. LED	LED	3'-0"	383	L65	2.3	PARADIGM - FLEXSR	



02 LEVEL 02 EXT. LIGHTING PLAN

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

ARCIS TUDOR ARCHIECTS®

bmissions

10.31.2022 DRB

04.01.2023 BACKGROUNDS

05.02.2023 PLAN REFINEMENTS

05.19.2023 SECTIONS

05.25.2023 INT. SECTIONS

06.19.2023 DRB CONDITIONS

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LEVEL 02 - LEVEL 03 LIGHTING

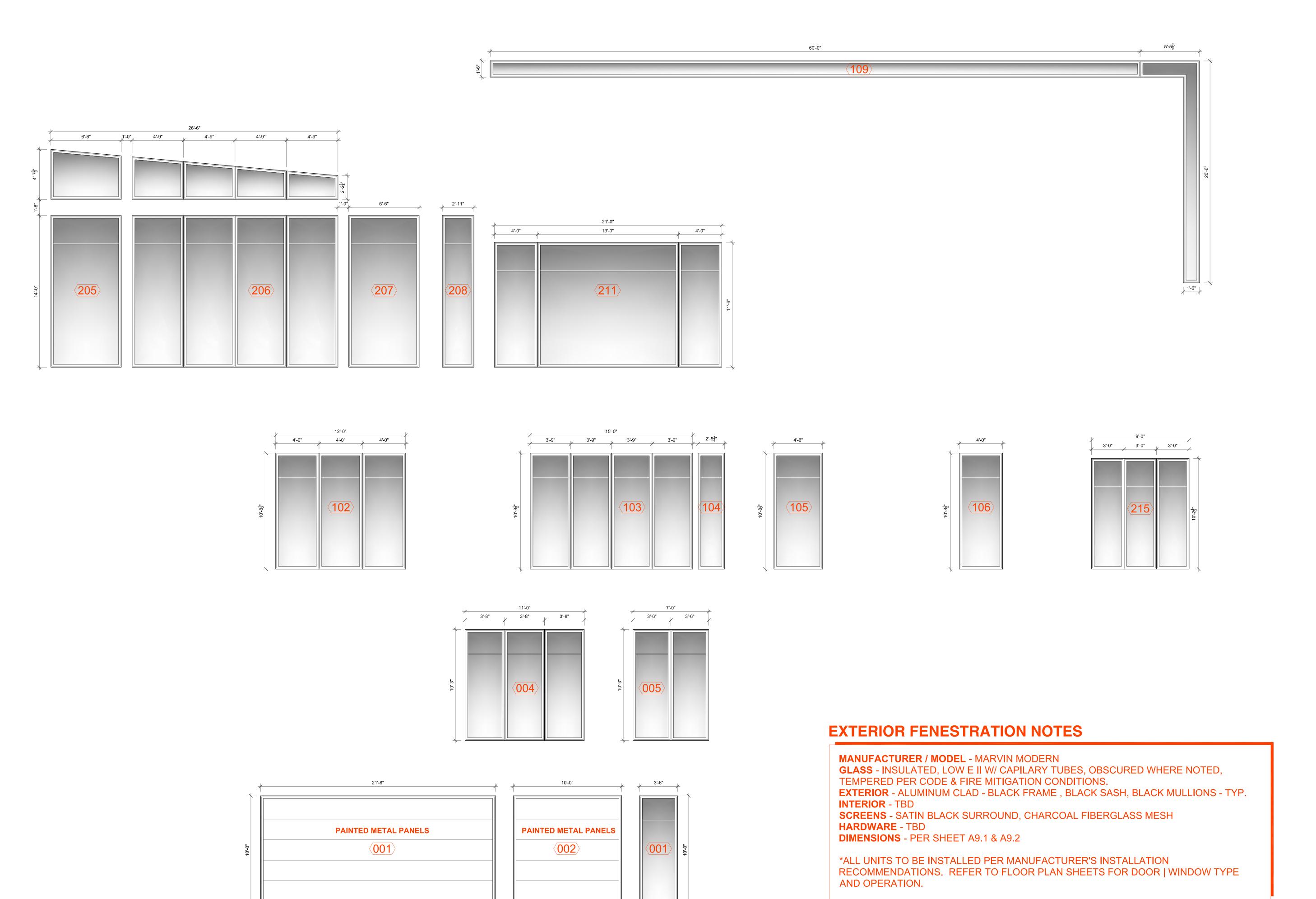
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137 GRANITE RIDGE

EXTERIOR DOORS &



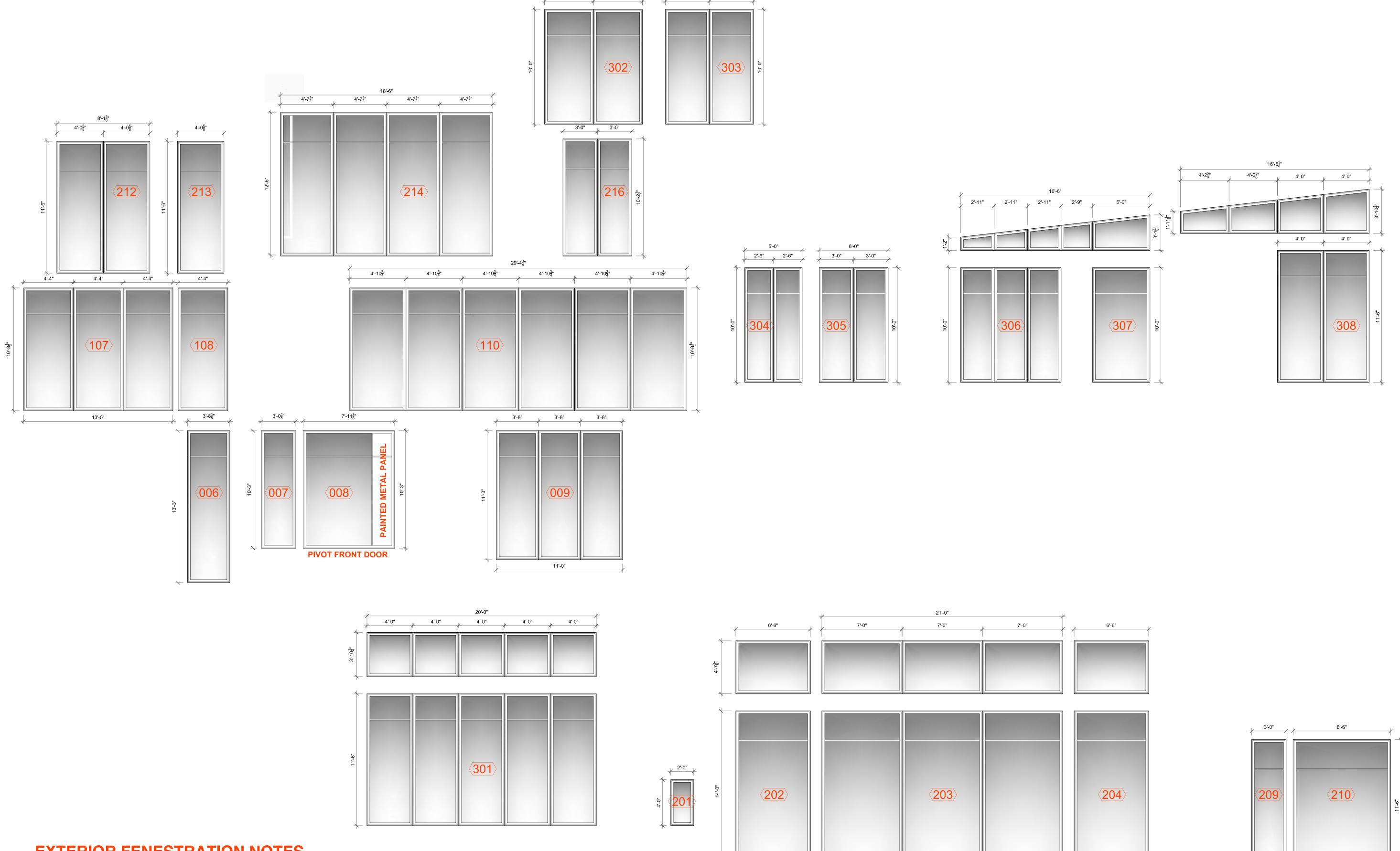


submissions 10.31.2022 04.01.2023 DRB BACKGROUNDS PLAN REFINEMENTS
SECTIONS
INT. SECTIONS
DRB CONDITIONS 05.02.2023 05.19.2023 05.25.2023 06.19.2023

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EXTERIOR

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EXTERIOR FENESTRATION NOTES

MANUFACTURER / MODEL - MARVIN MODERN

GLASS - INSULATED, LOW E II W/ CAPILARY TUBES, OBSCURED WHERE NOTED,

TEMPERED PER CODE & FIRE MITIGATION CONDITIONS.

EXTERIOR - ALUMINUM CLAD - BLACK FRAME , BLACK SASH, BLACK MULLIONS - TYP. **INTERIOR** - TBD

SCREENS - SATIN BLACK SURROUND, CHARCOAL FIBERGLASS MESH

HARDWARE - TBD

DIMENSIONS - PER SHEET A9.1 & A9.2

*ALL UNITS TO BE INSTALLED PER MANUFACTURER'S INSTALLATION RECOMMENDATIONS. REFER TO FLOOR PLAN SHEETS FOR DOOR | WINDOW TYPE AND OPERATION.