

PROJECT.SUMMARY

ADDRESS: 1010 TWO ELK LANE MINTURN, CO 81645

SCO24 - MINTURN (TOWN) TAX AREA:

2103-363-10-003 PARCEL NUMBER:

LOT SIZE:

SUBDIVISION: CROSS CREEK PLACE LEGAL SUMMARY: Lot: 2

28' MAX ALLOWED PER SEC. 16-2-60, BUILDING HEIGHT: TABLE 16-B "TABLE HEIGHT",

.11 ACRES

MINTURN MUNICIPAL CODE HEIGHT MEASURED FROM FINISHED OR NATURAL GRADE,

WHICHEVER IS MORE RESTRICTIVE, TO MIDPOINT OF ROOF

		PLANS.SQ. FT.
LOT COVERAGE LOT SIZE ALLOWABLE PROPOSED	5,068 SF (.11 ACRES) 2,543 SF (50%) 2,355 SF (46%)	
LOWER LEVEL FINISHED MECH. x GROSS	2,080 SF 44 SF 2,124 SF	
MAIN LEVEL FINISHED GARAGE GROSS	1,148 SF 985 SF 2,133 SF	
TOTAL FINISHED TOTAL GROSS	3,228 SF 4,257 SF	

SYMBOLS.LEGEND

— AREA NAME AREA NUMBER

101 X / AX.X ELEVATION

ROOM NAME

XXX

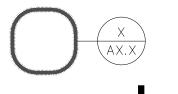
- EXTERIOR ELEVATION NUMBER - EXTERIOR ELEVATION

SHEET NUMBER

- DETAIL NUMBER

— DETAIL SHEET NUMBER

— DOOR NUMBER



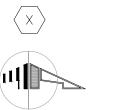
— BUILDING SECTION NUMBER

- BUILDING SECTION SHEET NUMBER



SPOT ELEVATION REFERENCE

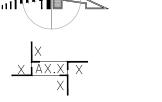
INTERIOR GLASS TYPE



SKYLIGHT TYPE

- NORTH ARROW

- WINDOW TYPE



- INTERIOR ELEVATION REFERENCE

- CHANGE IN FLOOR OR CEILING ELEVATION

PROJECT.TEAM

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ADAM AND LAINIE MINNICK

452 LEYDEN STREE

<u>OWNER</u>

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megan.c.bakemeyer@imegcorp.com

IMEG CORP.

303.623.4927

GENERAL CONTRACTOR <u>CIVIL ENGINEER</u> THE GROFF COMPANY, LLC RAPTOR CIVIL ENGINEERING 1036 POLAR STAR DR. 8620 WOLF COURT EAGLE, CO 81631 SUITE 105B WESTMINSTER, CO 80031 303.638.0956

eric@raptor-civil.com STRUCTURAL ENGINEER <u>MECHANICAL</u>

T.B.D. MEGHAN C. BAKEMEYER 1400 BLENARM PLACE, SUITE 101 DENVER, CO 80202 LANDSCAPE ARCHITECT

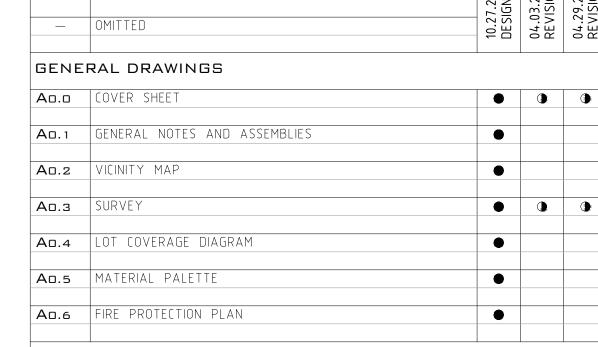
BUILDING CODE INFORMATION

720.774.7736

APPLICABLE CODES

2021 INTERNATIONAL RESIDENTIAL CODE (IRC) 2021 INTERNATIONAL ENERGY CONSERVATION CODE (IECC) 2021 INTERNATIONAL FIRE CODE (IFC) 2021 INTERNATIONAL PLUMBING CODE (IPC)

REISSUED DRAWING W/ NO CHANGES



DRAWING INDEX

● NEW DRAWING

REVISED DRAWING

CIVIL	DRAWINGS		
C 1.0	COVER SHEET	•	1
C 2.0	GRADING PLAN	•	•
C 3.0	EROSION CONTROL PLAN	•	•

LANDSCAPE DRAWINGS

A3.0 EXTERIOR ELEVATIONS

A4.0 BUILDING SECTIONS

EXTERIOR ELEVATIONS

ARCHITECTURAL DRAWINGS

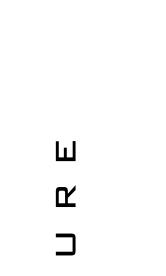
L1.0	LANDSCAPE	PLANTING	PLAN

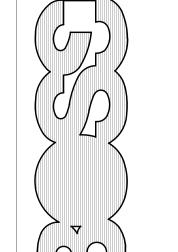
A1.0	SITE PLAN	•	
A1.1	DRIVEWAY DIAGRAM		
A2.0	BASEMENT LEVEL DIMENSIONED PLAN	•	
A2.1	BASEMENT LEVEL FINISH PLAN	•	
A2.2	MAIN LEVEL DIMENSIONED PLAN	•	
A2.3	MAIN LEVEL FINISH PLAN	•	
	B 0 0 E B 1 1 1 1 1		_

$\frac{11}{17}$ 2023 DESIGN REVIEW $1 \frac{4}{3} 2024 \quad (REVISION.01)$ $2^{\frac{04}{29}}$ 2024 (REVISION.02)

ADAM AND LAINIE MINNICK

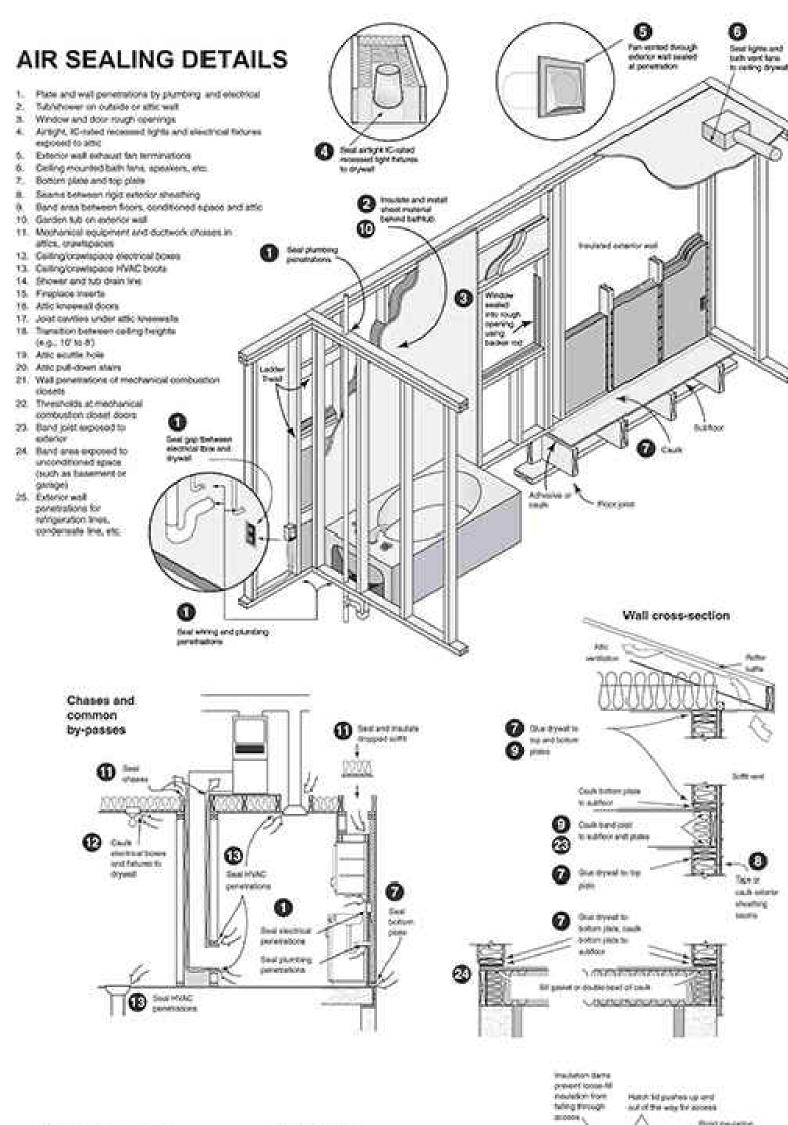
1010 TWO ELK LANE MINTURN, COLORADO 81645

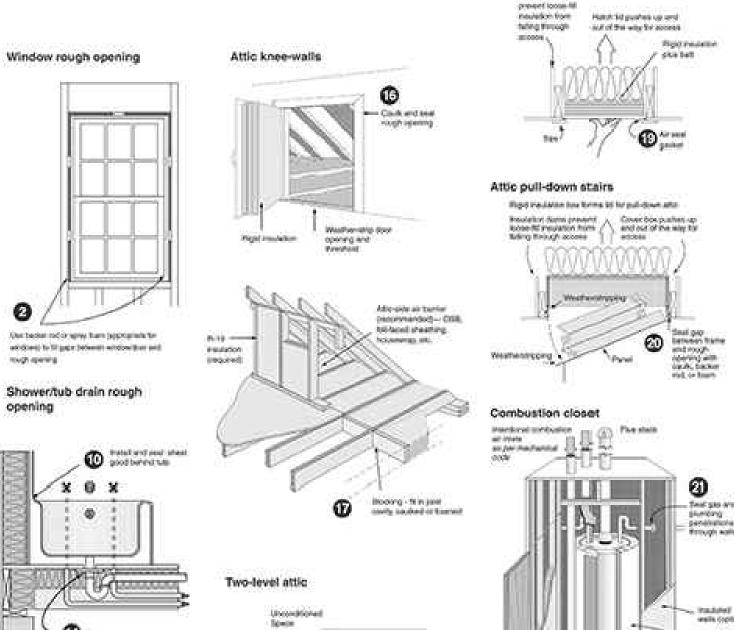




GENERAL.NOTES

- . ALL WORK SHALL BE DONE IN ACCORDANCE w/ THE 2021 IRC, ALL MINTURN AMENDMENTS TO THE CODE & ALL FEDERAL, STATE & LOCAL CODES & AGENCIES HAVING JURISDICTION. IT SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR & RESPECTIVE SUB-CONTRACTORS TO BUILD TO SATISFY THESE CODES & CALL FOR ALL NECESSARY INSPECTIONS.
- . CONTRACTOR SHALL VERIFY & COORDINATE ALL NEW & EXISTING CONDITIONS & DIMENSIONS @ JOB SITE FOR COMPARISON w/ DWG'S & SPECIFICATIONS PRIOR TO BIDDING & START OF & DURING CONSTRUCTION. IF ANY DISCREPANCIES, INCONSISTENCIES OR OMISSIONS ARE FOUND, THE ARCHITECT SHALL BE NOTIFIED, IN WRITING FOR CLARIFICATION PRIOR TO PROCEEDING w/ WORK.
- 3. DO NOT SCALE DWG'S CONTRACTOR SHALL RELY ON WRITTEN DIMENSIONS AS GIVEN. THE CONTRACTOR SHALL NOTIFY THE ARCHITECT FOR CLARIFICATION ALL DIMENSIONS SHALL BE FIELD VERIFIED BY CONTRACTOR & COORDINATED w/ ALL OF THE WORK OF ALL TRADES. IF DISCREPANCIES ARE FOUND, THE CONTRACTOR SHALL NOTIFY THE ARCHITECT IN WRITING FOR CLARIFICATION BEFORE THE COMMENCEMENT OR RESUMPTION OF WORK.
- 4. DIMENSIONS SHOWN ON FLOOR PLANS, SECTIONS, ELEVATION, & DETAILS ARE TO FACE OF WOOD FRAMING AND TO FINISH FACE OF, MASONRY, CONC. OR GRID LINES, UNLESS OTHERWISE NOTED.
- 3. ALL DIMENSIONS ON THE ARCHITECTURAL DRAWINGS LOCATING STRUCTURAL STEEL OR HEAVY TIMBER MEMBERS ARE TO CENTERLINE, UNLESS OTHERWISE NOTED.
- 6. CONTRACTOR SHALL VERIFY ALL COLUMN COORDINATES & CHECK THEM AGAINST DIMENSIONS SHOWN ON PLANS & DETAILS. CONSTRUCTION MANAGER SHOULD BE NOTIFIED OF ANY DISCREPANCIES DURING STAKING.
- ABBREVIATIONS THROUGHOUT THE PLANS ARE THOSE IN COMMON USE. NOTIFY THE ARCHITECT OF ANY ABBREVIATIONS IN QUESTION.
- 8. "V.I.F. OR F.V." ON DWG'S REFERS TO FIELD VERIFICATION FOR CORRECT DIMENSIONS & CONDITIONS. NOTIFY ARCHITECT OF ANY DESCREPANCIES. CFCI — CONTRACTOR FURNISHED CONTRACTOR INSTALLED OFCI — OWNER FURNISHED CONTRACTOR INSTALLED OFOI — OWNER FURNISHED OWNER INSTALLED
- 9. CONTRACTOR SHALL COORDINATE THE INSTALLATION OF THE VARIOUS TRADE ITEMS WITHIN THE SPACE ABOVE ALL CEILINGS (INCLUDE, BUT NOT LIMITED TO: STRUCT. MEMBERS, MECH. DUCTS & INSUL.., LIGHT FIXTURES, CEILINGS SYSTEMS, & ANY SPECIAL STRUCT. SUPPORTS REQUIRED) & SHALL BE RESPONSIBLE FOR MAINTAINING THE FINISH CEILING HEIGHT ABOVE THE T.O. SUBFLOOR INDICATED IN THE WALL SECTIONS & THE REFLECTED CEILING PLANS. (CEILING HEIGHT DIMENSIONS ARE TO THE FINISH SURFACE OF CEILING).
-). CONTRACTOR IS RESPONSIBLE FOR COORDINATING THE LOCATION OF ALL WALL &CEILING FRAMING MEMBERS TO FACILITATE THE INSTALLATION OF ALL WALL & CEILING MOUNTED ELECT. & MECH. DEVICES, ETC., PER THE ARCHITECTS DWG'S. RE: INTERIOR ELEVATIONS, & REFLECTED CEILING PLANS FOR EXACT LOCATIONS OF DEVICES. IF NOT INDICATED, COORDINATE LOCATIONS W/ ARCHITECT PRIOR TO INSTALLATION.
- . ACCESS PANELS SHALL BE PROVIDED & INSTALLED WHEREVER REQUIRED BY BLDG. CODE OR FOR THE PROPER OPERATION OR MAINTENANCE OF MECH. OR ELECT. EQUIPMENT. WHETHER OR NOT INDICATED ON THE DWG'S CONTRACTOR SHALL COORDINATE SIZE, LOCATION, & TYPE OF ACCESS PANEL w/ OTHER CONTRACTORS' WORK & RECEIVE APPROVAL OF THE ARCHITECT. NO ACCESS PANEL SHALL BE LOCATED, FRAMED OR INSTALLED W/O THE EXPRESSED APPROVAL OF THE ARCHITECT. CLAD & PAINT PANELS TO MATCH ADJACENT FINISHED CONDITION (PROVIDE FOR INTEGRATED LOOK TO WALL OR CEILING ASSEMBLY BY ANY MEANS NECESSARY) OR AS APPROVED BY ARCHITECT.
-) IN THE CASE OF A CONFLICT BETWEEN THE DWG'S & THE SPECIFICATIONS, SPECIFICATIONS SHALL TAKE PRECEDENCE. IN THE CASE OF A CONFLICT IN THE DWG'S & DETAILS, THE DWG'S w/ THE LARGER SCALE OR THE ASSEMBLY WHICH PRODUCES THE HIGHER QUALITY ASSEMBLY & FINISH SHALL TAKE PRECEDENCE. CONTRACTOR SHALL NOTIFY THE ARCHITECT OF ANY CONFLICT BEFORE PROCEEDING
- 13. ALL DUCT PENETRATIONS THROUGH PARTITIONS & CEILING SHALL BE PROVIDED w/ THE NECESSARY FRAMES & BRACING AROUND THE OPENING.
- 14. THE SPECIFICATIONS & ALL CONSULTANT DWG'S ARE SUPPLEMENTAL TO THE ARCHITECTURAL DWG'S IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE w/ THE ARCHITECTURAL DWG'S BEFORE THE INSTALLATION OF ANY OF THE CONSULTANTS' WORK & TO BRING ANY DISCREPANCIES OR CONFLICTS TO THE ARCHITECT'S ATTENTION IN WRITING, FOR CLARIFICATION. IMPROPERLY INSTALLED WORK SHALL BE CORRECTED BY THE GENERAL CONTRACTOR @ HIS/HER EXPENSE & @ NO EXPENSE TO THE ARCHITECT, HIS CONSULTANTS, OR THE OWNER.
- 5. THE ARCHITECT SHALL BE CONSULTED IN ALL CASES WHERE CUTTING INTO AN EXISTING STRUCTURAL PORTION OF ANY BLDG. IS EITHER EXPEDIENT OR NECESSARY. PRIOR TO PROCEDING w/ WORK, REINFORCEMENT &/OR SUPPORT SATISFACTORY TO ARCHITECTS & STRUCTURAL ENGINEER SHALL BE PROVIDED BY CONTRACTOR.
- 16. TEMPORARY PEDESTRIAN PROTECTION SHALL BE PROVIDED AS REQUIRED BY LOCAL REGULATIONS & COUNTY CODE.
- 17. FINAL CLEAN UP & DISPOSAL: REMOVE DEBRIS, RUBBISH & WASTE MATERIAL FROM THE OWNER'S PROPERTY TO A LAWFUL DISPOSAL AREA & PAY ALL HAULING & DUMPING COSTS. CONFORM TO PERTAINING FEDERAL STATE & LOCAL LAWS. REGULATIONS & ORDERS. UPON COMPLETION OF WORK, ALL CONSTRUCTION AREAS SHALL BE LEFT VACUUM-CLEAN & FREE FROM DEBRIS. CLEAN ALL DUST, DIRT, STAINS, HAND MARKS, PAINT SPOTS, DROPPINGS, & OTHER BLEMISHES.
- 18. IF THE CONTRACTOR ASCERTAINS @ ANY TIME THAT REQUIREMENT OF THIS CONTRACT CONFLICT w/, OR ARE IN VIOLATION OF, APPLICABLE LAWS, CODES, REGULATIONS & ORDINANCES, HE/SHE SHALL NOT PROCEED w/ WORK IN QUESTION, EXCEPT @ HIS/HER OWN RISK, UNTIL THE ARCHITECT HAS BEEN NOTIFIED IN WRITING & WRITTEN DETERMINATION IS MADE BY THE ARCHITECT. WHERE COMPLETED OR PARTIALLY COMPLETED WORK IS DISCOVERED TO BE IN VIOLATION w/ APPLICABLE LAWS, CODES, REGULATIONS & ORDINANCES, CONTRACTOR SHALL BE REQUIRED TO REMOVE THAT WORK FROM THE PROJECT & REPLACE SUCH WORK w/ ALL NEW COMPLYING WORK @ NO ADDITIONAL COST TO THE OWNER OR ARCHITECT.
- 19 ANY WORK INSTALLED IN CONFLICT w/ THE CONTRACT DOCUMENTS SHALL BE CORRECTED BY THE CONTRACTOR @ HIS/HER EXPENSE & @ NO ADDITIONAL EXPENSE TO THE OWNER, ARCHITECT, OR CONSULTANTS.
- 20. STAIR ASSEMBLY:
- HEADROOM 6'-8" MIN AND WIDTH 3'-0" MIN THE MAXIMUM RISER HEIGHT SHALL BE 7-3/4". OPEN RISERS ARE PERMITTED PROVIDED THAT THE OPENING BETWEEN TREADS IS LESS THAN 4".
- THE MINIMUM TREAD DEPTH SHALL BE 10" HANDRAILS SHALL BE PROVIDED ON AT LEAST ONE SIDE OF EACH CONTINUOUS RUN OF TREADS OR FLIGHT WITH 4 OR MORE RISERS. HANDRAIL HEIGHT SHALL NOT BE LESS THAN 34" AND NOT MORE THAN 38". HANDRAILS FOR STAIRWAYS SHALL BE
- CONTINUOUS FOR THE FULL LENGTH OF THE FLIGHT, FROM THE TOP TO THE BOTTOM RISER. HANDRAILS SHALL RETURN. HANDRAILS ADJACENT TO A WALL SHALL BE A SPACE OF NOT LESS THAN 1-1/2" FROM THE WALL TO THE OPEN GUARDRAILS SHALL HAVE INTERMEDIATE RAILS OR ORNAMENTAL PATTERN SUCH THAT A SPHERE OF 4" OR MORE IN DIAMETER CANNOT PASS THROUGH. DOORS TO THE EXTERIOR SHALL HAVE A MAX 7-3/4" STEP TO A MINIMUM 36" DEEP LANDING, BUT THE DOOR MAY NOT SWING OVER THE LANDING. PORCHES, BALCONIES OR RAISED FLOOR SURFACES MORE THAN 30" ABOVE THE FLOOR OR GRADE SHALL HAVE GUARD RAILS NOT LESS THAN 36" IN HEIGHT.





- State (www.kickerest) door with exectment/going-

Cack exercise and percentages to:

Exterior penetrations

Combustion chase penetrations

2015 IE	cc		MPLL	AN	CE.1	VOTES	
METHOD OF COMPLIA	ANCE:					_	
2. ALL MANDATOR	y require	w/ THE 2019 MENTS IN IE	5 IECC RESIDEN CC SECTIONS	NTIAL PR R401 THE	OVISIONS A	ND THE 2015 IRC, CH 4 AND IRC SECTIONS	IAPTER 11 N1101.14 THROUGH
N1104 SHALL BE 3. COMPLIANCE SHA SECTION N110.14	ALL BE SH		METHOD 1 PR	ESCRIPTIV	'E, IECC SE	ECTION R401 THROUGH	R404 AND IRC
4. THE ENERGY CO A. METHOD	MPLIANCE OF COMPLI	SUBMITTAL ANCE: PRESI	CRIPTIVE		III DING TU	EDMAL FAIVELODE DE	A 00
C. SEE ADJ.	ACENT NOT	ES SHOWING	INSULATION	VALUES		ERMAL ENVELOPE, RE	
E. SEE ADJ.	ACENT NOT ACENT AIR ACHED ACO	ES SHOWING SEALING DI SA MANUAL	5 FENESTRATIO ETAILS J CALCULATIO)n value)ns		ASSEMBLIES FOR MAT	EKIALS
SECTION N1101.14 IN THE SPACE	-, a perm where thi	ANENT CERT E FURNACE	TFICATE SHALL IS LOCATED.	. BE COM The cert	PLETED BY IFICATE MU	IRED IN IECC SECTION 7 THE BUILDER AND IST BE POSTED BY T COMPLIANCE CERTIFICA	POSTED ON A WAL THE TIME OF THE
6. BLOWER DOOR SUBMITTED AT				TS SHALI	BE PERF	ORMED BY ENERGY L	OGIC AND
PLEASE NOTE: IN A THE FOLLOWING CON TO COMPLY w/ THE	ISTRUCTION	I METHODS	SHALL BE EMF	PLOYED V	VHERE APP		
3. INSULATED HEAD 4. SEALING THE DI	NG WHERE DERS RYWALL T	INTERIOR W O THE TOP	PLATE ADJAC	ENT TO	THE VENTI	FULLY INSULATE TH LATED ATTIC JLLY COVER THE TOP	
INSULATION AND FENE						JELI COVER INE TOP	PLAIC
TABLE BELOW FROM						SPEN ORDINANCE 40,	2016)
CLIMATE ZONE FENE	STRATION	U-FACTOR	SKYLIGHT U-	FACTOR	GLAZED I		CEILING R-VALUE
7 0.28			0.55		NR		49
WOOD FRAMED WALL	R-VALUE	MASS WAI	l R-VALUE	FLOOR	R-VALUE	BASEMENT WALL F	R-VALUE
20+5 OR 13+10		19/21		38 OR	R-19 MIN.	15/19	
SLAB R-VALUE & DEF	PTH	CRAWL SF	ACE WALL R-	VALUE			
10, 4 FT		15/19					
		_					
AIR BARE	RIER	11 &	NSUL.	ATI	JN.I	NSTAL	LATIO
THE COMPONENTS OF 1 w/ THE MANUFACTUREF WHETHER OR NOT INDI	R'S INSTRU	CTIONS AND	THE CRITERIA				NUMERATED BELOW
COMPONENT		AIR BARF	RIER CRITER	IA		INSULATION INST	ALLATION CRITEI
GENERAL REQUIREMENTS	IN THE B THE EXT CONTINUC	UILDING ENV ERIOR THERI IUS AIR BAF	MAL ENVELOPE	CONTAI	NS A SHA	-PERMEABLE INSULAT ALL NOT BE USED AS	
			ANY DROPPED			E INSULATION IN ANY	(DD0DDD CEILING)

LLATION

COMPONENT	AIR BARRIER CRITERIA	INSULATION INSTALLATION CRITERIA
GENERAL REQUIREMENTS	A CONTINUOUS AIR BARRIER SHALL BE INSTALLED IN THE BUILDING ENVELOPE. THE EXTERIOR THERMAL ENVELOPE CONTAINS A CONTINUOUS AIR BARRIER. BREAKS OR JOINTS IN THE AIR BARRIER SHALL BE SEALED.	AIR-PERMEABLE INSULATION SHALL NOT BE USED AS A SEALING MATERIAL.
CEILINGS/ATTIC	THE AIR BARRIER IN ANY DROPPED CEILING/SOFFIT SHALL BE ALIGNED w/ THE INSULATION & ANY GAPS IN THE AIR BARRIER SHALL BE SEALED. ACCESS OPENINGS, DROP DOWN STAIRS, OR KNEE WALL DOORS TO UNCONDITIONED ATTIC SPACES SHALL BE SEALED.	THE INSULATION IN ANY DROPPED CEILING/SOFFIT SHALL BE ALIGNED W/ THE AIR BARRIER.
WALLS	THE JUNCTION OF THE FOUNDATION & SILL PLATE SHALL BE SEALED. THE JUNCTION OF THE TOP PLATE & THE TOP OF EXTERIOR WALLS SHALL BE SEALED. KNEE WALLS SHALL BE SEALED.	CAVITIES WITHIN CORNERS & HEADERS OF FRAME WALLS SHALL BE INSULATED BY COMPLETELY FILLING THE CAVITY W/ A MATERIAL HAVING A THERMAL RESISTANCE OF R-3 PER INCH MINIMUM. EXTERIOR THERMAL ENVELOPE INSULATION FOR FRAMED WALLS SHALL BE INSTALLED IN SUBSTANTIAL CONTACT & CONTINUOUS ALIGNMENT W/ THE AIR BARRIER.
WINDOWS, SKYLIGHTS, & DOORS	THE SPACE BETWEEN WINDOW/DOOR JAMBS & FRAMING, & SKYLIGHTS & FRAMING SHALL BE SEALED.	
RIM JOISTS FLOORS (INCLUDING CANTILEVERED FLOORS)	RIM JOISTS SHALL INCLUDE THE AIR BARRIER. THE AIR BARRIER SHALL BE INSTALLED AT ANY EXPOSED EDGE OF INSULATION.	RIM JOISTS SHALL BE INSULATED. 2" CLOSED CELL SPRAY FOAM & R12 BATT FLOOR FRAMING CAVITY INSULATION SHALL BE INSTALLED TO MAINTAIN PERMANENT CONTACT w/ THE UNDERSIDE OF SUBFLOOR DECKING, OR FLOOR FRAMING CAVITY INSULATIONS SHALL BE PERMITTED TO BE IN CONTACT w/ THE TOP SIDE OF SHEATHING, OR CONTINUOUS INSULATION INSTALLED ON THE UNDERSIDE OF FLOOR FRAMING & EXTENDS FROM THE BOTTOM TO THE TOP OF ALL PERIMETER FLOOR FRAMING MEMBERS.
CRAWL SPACE WALLS	EXPOSED EARTH IN UNVENTED CRAWL SPACES SHALL BE COVERED w/ A CLASS I VAPOR RETARDER w/ OVERLAPPING JOINTS TAPED.	WHERE PROVIDED INSTEAD OF FLOOR INSULATION, INSULATION SHALL BE PERMANENTLY ATTACHED TO THE CRAWLSPACE WALLS.
SHAFTS, PENETRATIONS	DUCT SHAFTS, UTILITY PENETRATIONS, & FLUE SHAFTS OPENING TO EXTERIOR OR UNCONDITIONED SPACE SHALL BE SEALED.	
NARROW CAVITIES		BATTS IN NARROW CAVITIES SHALL BE CUT TO FIT, OR NARROW CAVITIES SHALL BE FILLED BY INSULATION THAT ON INSTALLATION READILY CONFORMS TO THE AVAILABLE CAVITY SPACE.
GARAGE SEPARATION	AIR SEALING SHALL BE PROVIDED BETWEEN THE GARAGE & CONDITIONED SPACES.	CONTROLLING TO THE ATTACK
RECESSED LIGHTING	RECESSED LIGHT FIXTURES INSTALLED IN THE BUILDING THERMAL ENVELOPE SHALL BE SEALED TO THE DRYWALL.	RECESSED LIGHT FIXTURES INSTALLED IN THE BUILDING THERMAL ENVELOPE SHALL BE AIR TIGHT & IC RATED.
PLUMBING & WIRING		BATT INSULATION SHALL BE CUT NEATLY TO FIT AROUND WIRING & PLUMBING IN EXTERIOR WALLS, OR INSULATION THAT ON INSTALLATION READILY CONFORMS TO AVAILABLE SPACE SHALL EXTEND BEHIND PIPING & WIRING.
SHOWER/TUB ON EXTERIOR WALL	THE AIR BARRIER INSTALLED AT EXTERIOR WALLS ADJACENT TO SHOWERS & TUBS SHALL SEPARATE THEM FROM THE SHOWERS & TUBS.	EXTERIOR WALLS ADJACENT TO SHOWERS & TUBS SHALL BE INSULATED
ELECTRICAL/PHONE BOX ON EXTERIOR WALLS	THE AIR BARRIER SHALL BE INSTALLED BEHIND ELECTRICAL OR COMMUNICATION BOXES OR AIR-SEALED BOXES SHALL BE INSTALLED.	THE AIR BARRIER SHALL BE INSTALLED BEHIND ELECTRICAL OR COMMUNICATION BOXES OR AIR-SEALED BOXES SHALL BE INSTALLED.
HVAC REGISTER BOOTS	HVAC REGISTER BOOTS THAT PENETRATE THE BUILDING THERMAL ENVELOPE SHALL BE SEALED TO THE SUBFLOOR OR DRYWALL.	HVAC REGISTER BOOTS THAT PENETRATETHE BUILDING THERMAL ENVELOPE SHALL BE SEALED TO THE SUBFLOOR OR DRYWALL.
CONCEALED SPRINKLERS	WHEN REQUIRED TO BE SEALED, CONCEALED FIRE SPRINKLERS SHALL ONLY BE SEALED IN A MANNER THAT IS RECOMMENDED BY THE MANUFACTURER. CAULKING OR OTHER ADHESIVE SEALANTS SHALL NOT BE USED TO FILL VOIDS BETWEEN FIRE SPRINKLER COVER PLATES &	WHEN REQUIRED TO BE SEALED, CONCEALED FIRE SPRINKLERS SHALL ONLY BE SEALED IN A MANNER THAT IS RECOMMENDED BY THE MANUFACTURER. CAULKING OR OTHER ADHESIVE SEALANTS SHALL NOT BE USED TO FILL VOIDS BETWEEN FIRE SPRINKLER COVER

BETWEEN FIRE SPRINKLER COVER PLATES & VOIDS BETWEEN FIRE SPRINKLER COVER

2021 IECC COMPLIANCE.NOTES

INSULATION & R-VALUES R-60 MIN. 9" CLOSED CELL SPRAY FOAM @ R-6.7/IN. = R-60.3 CEILING / ROOF TOTAL INSULATION R VALUE: 60.3

> 1.25" ROCKWOOL COMFORTBOARD 80, (CONTINUOUS EXTERIOR INSUL.) = @ R-4.2/IN. = R-5.25 R-20+5ci ON WRB + AB, R-13+10ci w/ DENSE PACKED CELLULOSE CAVITY INSULATION,

FULL HEIGHT OF WALL, TYP. 5.5" CAVITY DEPTH @ R-4/IN = R-22 w/ CLASS II VAPOR RETARDER ON INTERIOR SIDE OF WALL TO COMPLY WITH R702.7,

TOTAL INSULATION R VALUE: R-27.25

BASEMENT WALLS R-19 MIN. R19 (5.5" THICK) BATT INSULATION R-0+15ci

R-13+5ci R-0+10ci MIN. 2" RIGID INSULATION UNDER SLABS ON GRADE OR LESS THAN 48" BELOW GRADE SLAB

FENESTRATION U VALUES

EXTERIOR WOOD

FRAME WALLS

U-.30 PELLA ARCHITECT SERIES CONTEMPORARY ALUMINUM CLAD WOOD WINDOWS & DOORS, DUAL-PANE INSULATED WINDOWS GLAZING, SUN DEFENSE LOW-E IG, PEL-N-30-13230-00002

1" RIGID INSULATION PROVIDED AT ALL OTHER SLABS

MULTI-SLIDE WINDOW U-.30 PELLA ARCHITECT SERIES CONTEMPORARY ALUMINUM CLAD WOOD MULTI-SLIDE, DUAL PANE INSULATED GLAZING, ADVANCEDCOMFORT LOW-E IG, PEL-N-250-00524-00001

U-.30 PELLA ARCHITECT SERIES CONTEMPORARY ALUMINUM CLAD WOOD SWING DOOR, DUAL-PANE GLAZING, E LOW-E IG, PEL-N-212-02765-00001

SKYLIGHTS U-.55 VELUX FCM SKYLIGHT, TEMPERED OVER HEAT LAMINTED HEAT STRENGTHENED 0.02 LoE3, ARGON FILLED IGU SKYLIGHTS U-.55 DALYTE DOME, FIBERGLASS SELF FLASHING CURB, CIR-96, DOUBLE BRONZE OVER CLEAR ACRYLIC GLAZING

ALL HVAC DUCTWORK IS LOCATED WITHIN THE THERMAL ENVELOPE AND THEREFORE DOES NOT REQUIRE INSULATION

 ALL INTERIOR PARTITION WALLS SHALL BE FILLED w/ ACOUSTIC BATT INSULATION (TYP.) ALL FLOOR / CEILING CAVITIES SHALL BE FILLED w/ ACOUSTIC BATT INSULATION (TYP.)

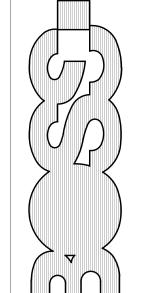
ALL FRAME WALLS TO RECIEVE CLASS I VAPOR RETARDER ON INTERIOR SIDE TO COMPLY WITH R702.7

• IN ADDITION TO SECTION N1102.1, INSULATION FOR ENVELOPE ASSEMBLIES SHALL COMPLY WITH SECTIONS N1102.2.1 THROUGH N1102.2.13 AS REQUIRED FOR EACH INDIVIDUAL ENVELOPE ASSEMBLY TYPE. IN ADDITION TO SECTION N1102.1 FENESTRATION SHALL COMPLY WITH SECTIONS N1102.3.1 THROUGH N1102.3.5 • PERMANENTLY INSTALLED LIGHTING FIXTURES SHALL BE CONTROLLED WITH EITHER A DIMMER, AN OCCUPANT SENSOR CONTROL OR OTHER CONTROL

THAT IS INSTALLED OR BUILT INTO THE FIXTURE •• LIGHTING CONTROL SHALL NOT BE REQUIRED FOR THE FOLLOWING: BATHROOMS, HALLWAYS, EXTERIOR LIGHTING FIXTURES, LIGHTING FOR SAFETEY • WHERE TOTAL PERMANENTLY INSTALLED EXTERIOR LIGHTING POWER IS GREATER THAN 30 WATTS, THE PERMANENTLY INSTALLED EXTERIOR LIGHTING

•• LIGHTING SHALL BE CONTROLLED BY A MANUAL ON AND OFF SWITCH WHICH PERMITS AUTOMATIC SHUT-OFF ACTIONS.

•• LIGHTING SHALL BE AUTOMATICALLY SHUT OFF WHEN DAYLIGHT IS PRESENT AND SATISFIES THE LIGHTING NEEDS •• CONTROLS THAT OVERRIDE AUTOMATIC SHUT-OFF ACTIONS SHALL NOT BE ALLOWED UNLESS THE OVERRIDE AUTOMATICALLY RETURNS AUTOMATIC CONTROL TO ITS NORMAL OPERATION WITHIN 24 HOURS.



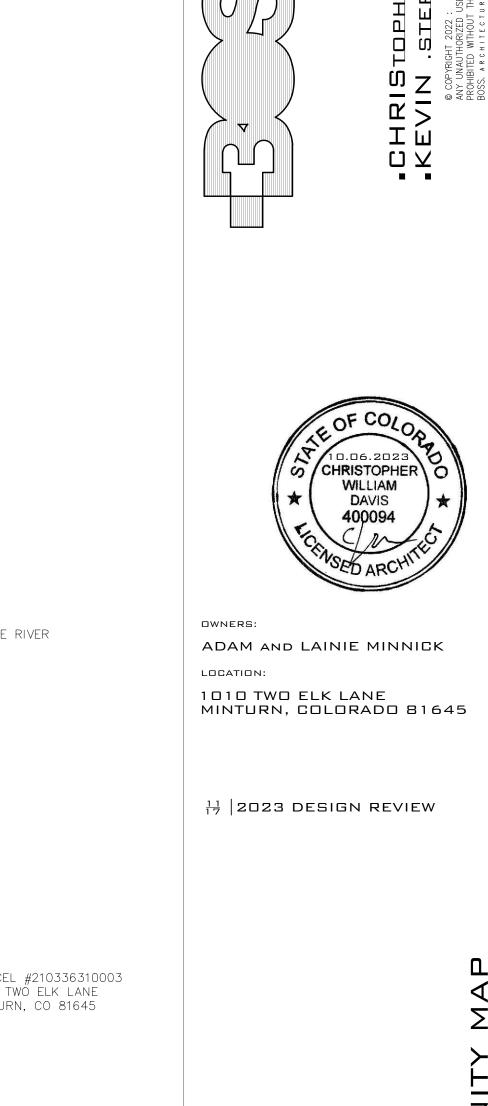




ADAM AND LAINIE MINNICK LOCATION: 1010 TWO ELK LANE

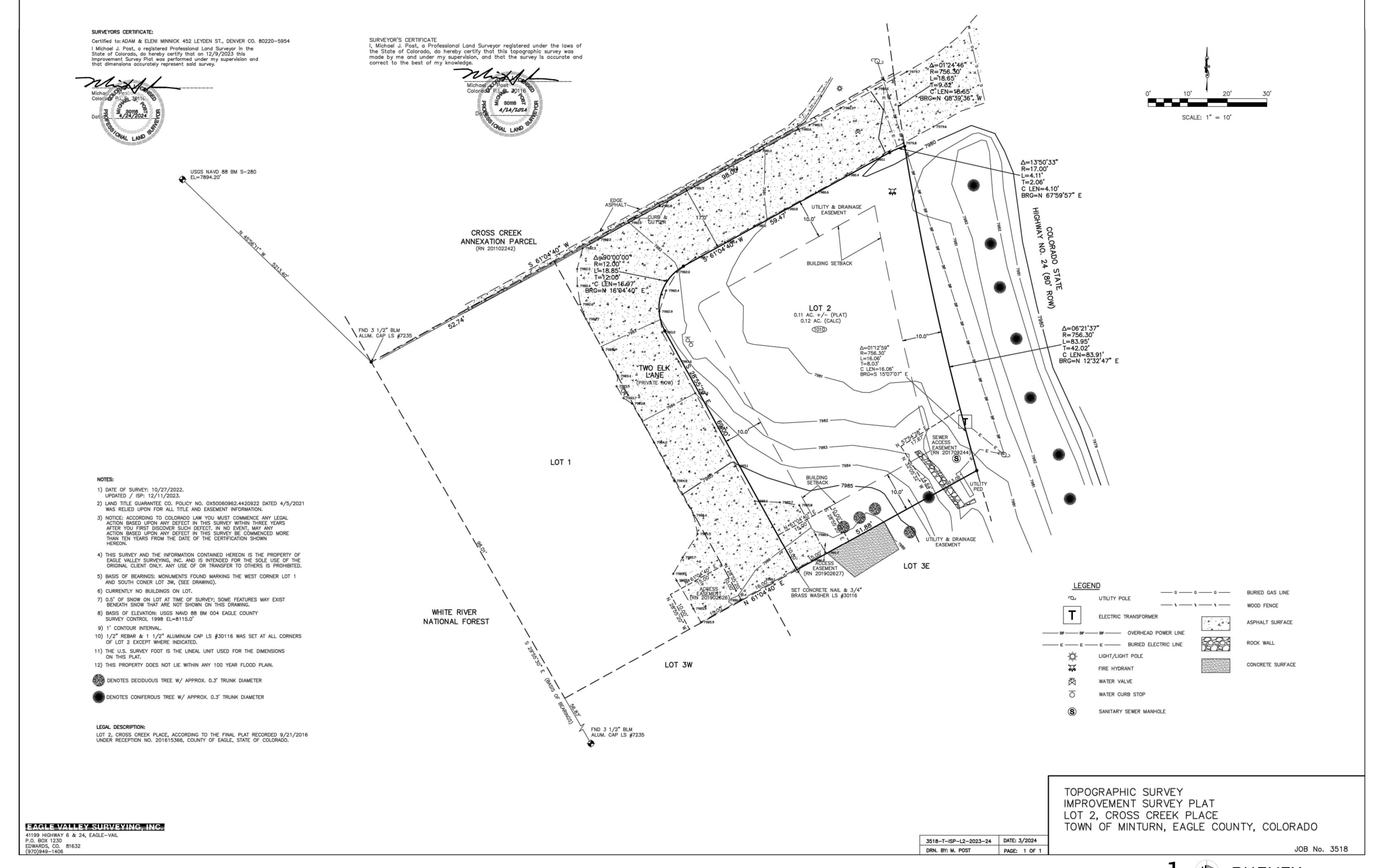
MINTURN, COLORADO 81645

 $\frac{11}{17}$ 2023 DESIGN REVIEW



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NOT TO SCALE



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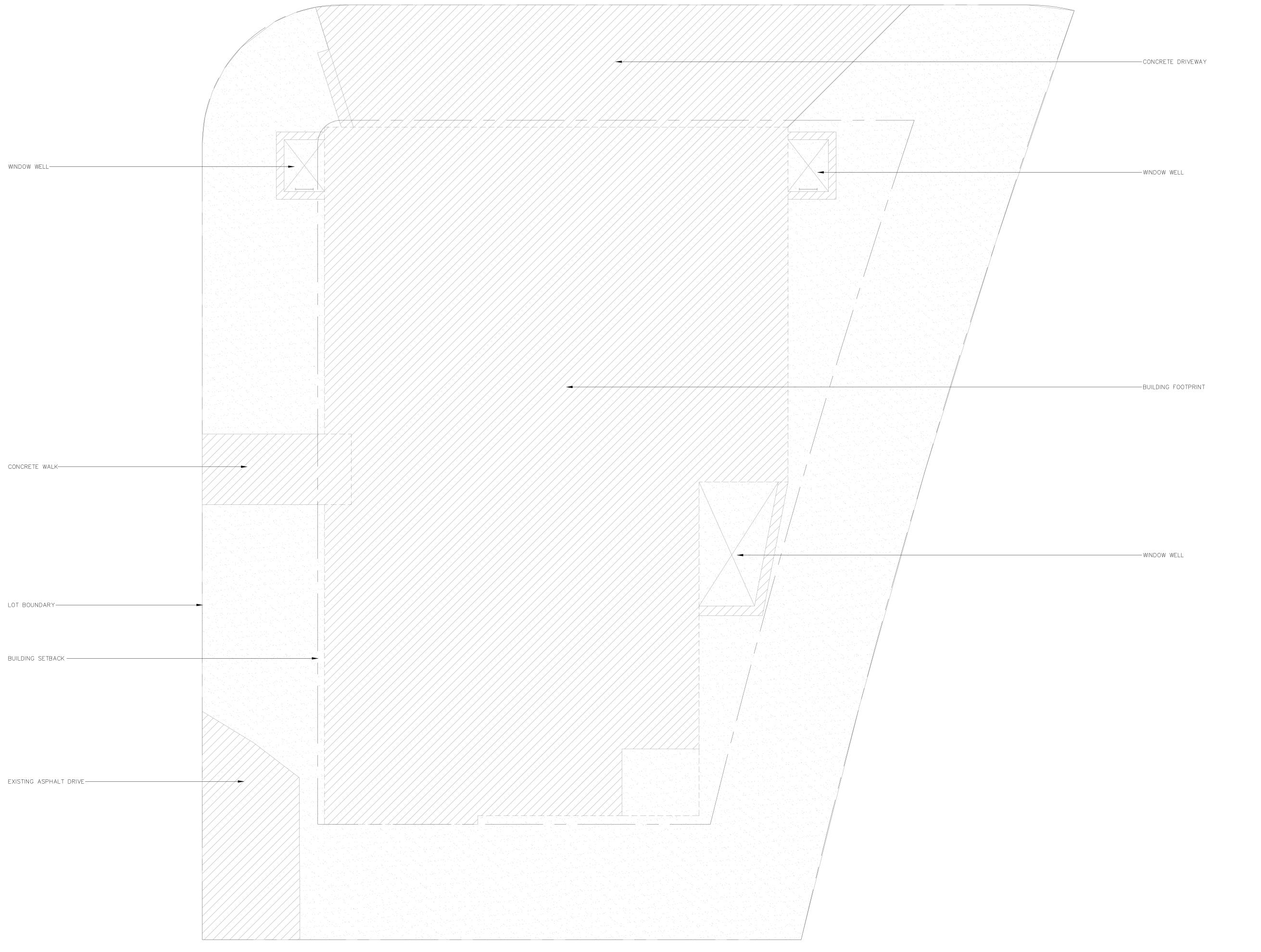
ADAM AND LAINIE MINNICK

1010 TWO ELK LANE MINTURN, COLORADO 81645

LOCATION:

 $\frac{11}{17}$ 2023 DESIGN REVIEW

2 2 | 2024 (REVISION.02)





LOT COVERAGE LOT SIZE ALLOWABLE PROPOSED

5,068 SF (.11 ACRES) 2,534 SF (50%) 2,355 SF (46%)

IMPERVIOUS 3,040.8 SF (60%) ALLOWABLE PROPOSED BUILDING 2,218.57 SF SITE ELEMENTS 701.1 SF 2,218.57 SF

TOTAL 2,919.67 SF (57.6%)

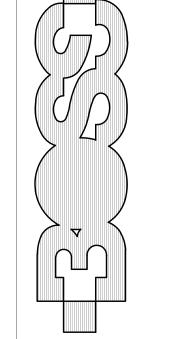
PERVIOUS ALLOWABLE PROPOSED

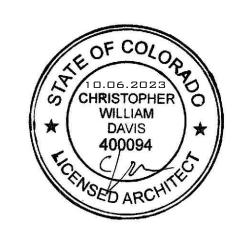
NO MAX 2,205.9 SF (43%)

PLAN.MATERIALS

IMPERVIOUS SURFACE

PERVIOUS SURFACE





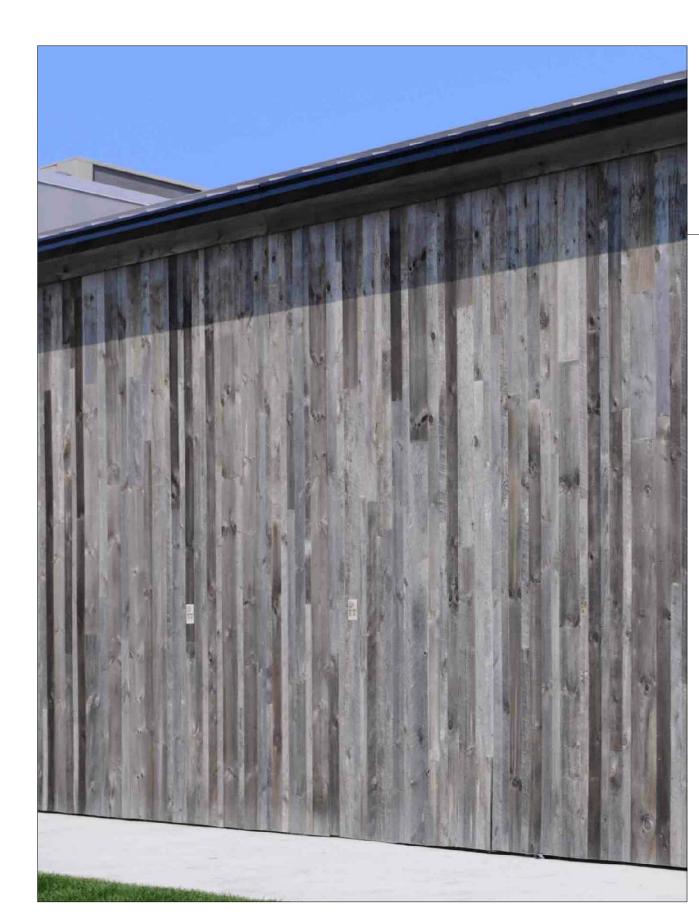
ADAM AND LAINIE MINNICK 1010 TWO ELK LANE MINTURN, COLORADO 81645

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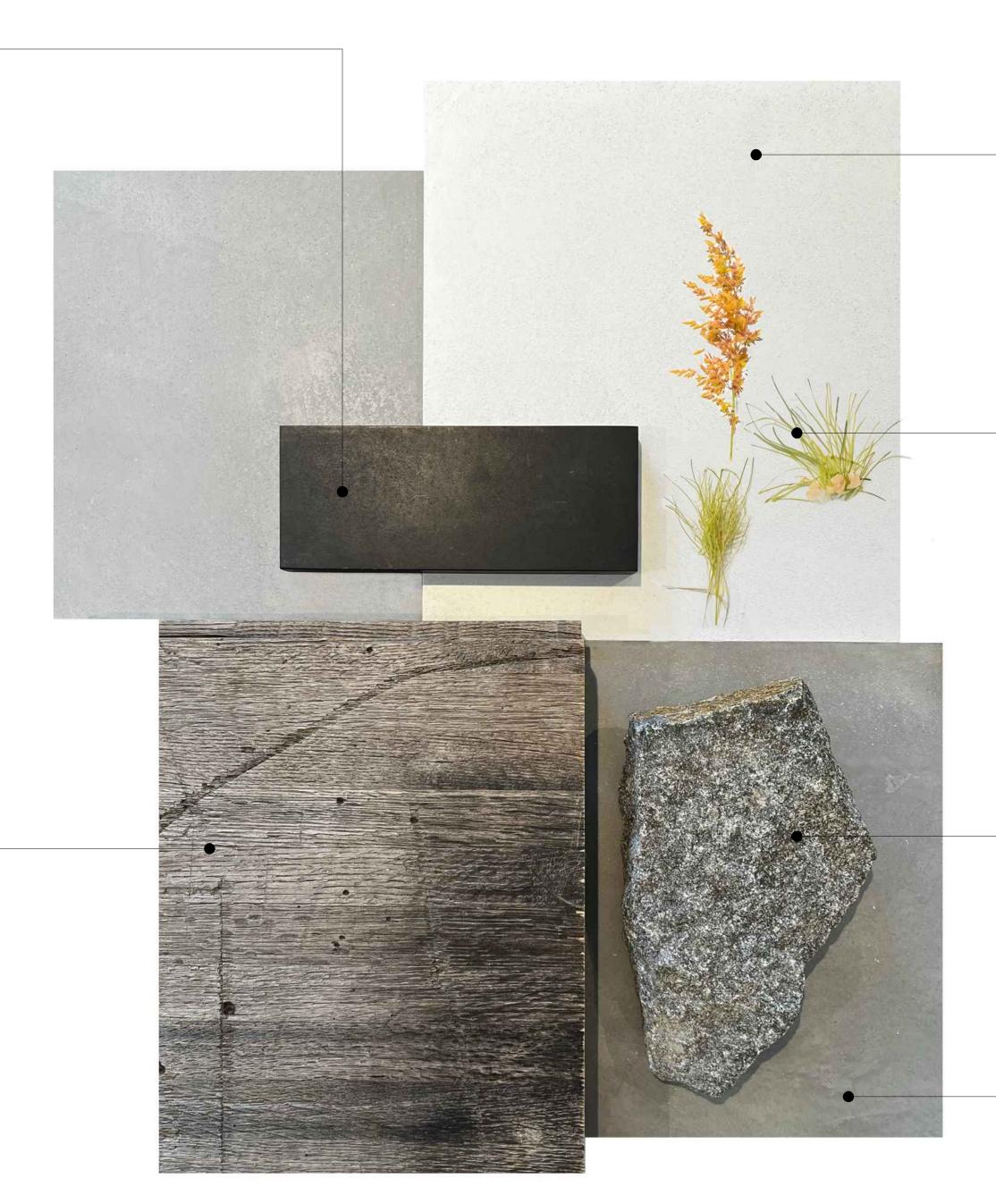
LOT COVERAGE DIAGRAM

1/4": 1'

BLACKENED STEEL. TO BE USED AT GARAGE DOOR, FLASHING, MULLION CAPS, AND COLUMNS.

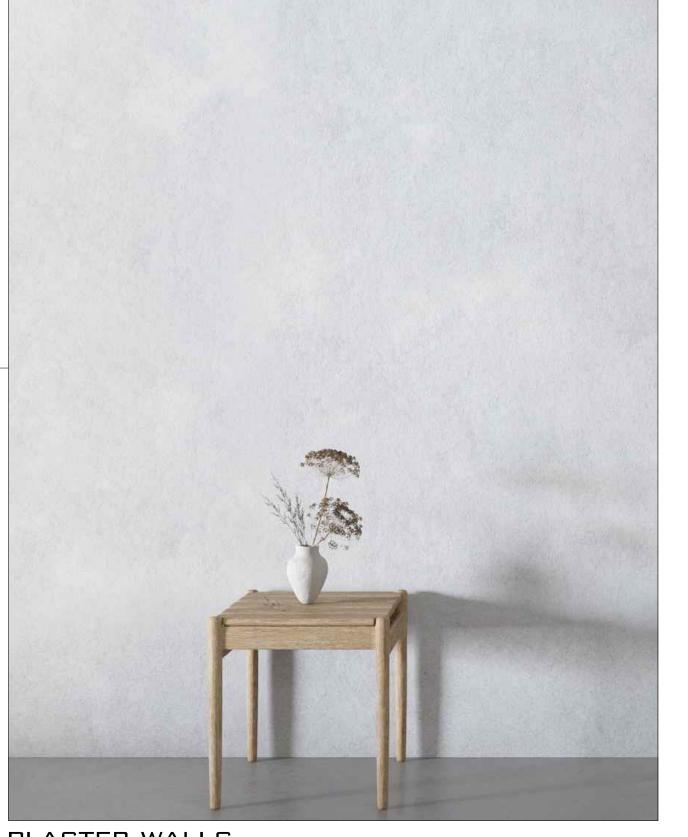


RECLAIMED BARNWOOD SIDING, ALLOWED TO AGE AND WEATHER NATURALLY. TO BE USED AT ALL EXTERIOR FRAMED WALLS.

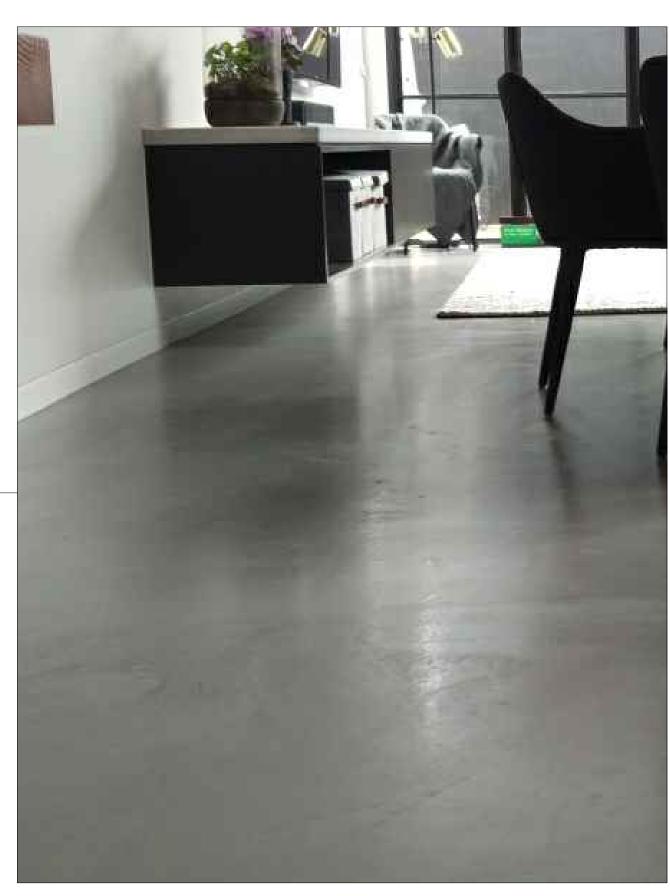




ROOF MATERIAL BLACK EPDM ROOFING MEMBRANE ON ALL ROOFS



PLASTER WALLS. TO BE USED AT INTERIOR ON ALL FRAMED WALLS



BURNISHED CONCRETE FLOORING. TO BE USED ON ALL FLOORS AS FINISH MATERIAL.



HEAVY TIMBERS WITH STEEL PLATES AND BOLTS

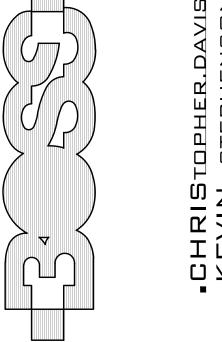


NATIVE CANDSCAPE.

NATIVE GRASS SEED MIX

AND GRANITE BOULDERS FOUND DURING EXCAVATION

TO BE USED AS LANDSCAPE ELEMENTS.





OWNERS:

ADAM AND LAINIE MINNICK

LOCATION:

1010 TWO ELK LANE

MINTURN, COLORADO 81645

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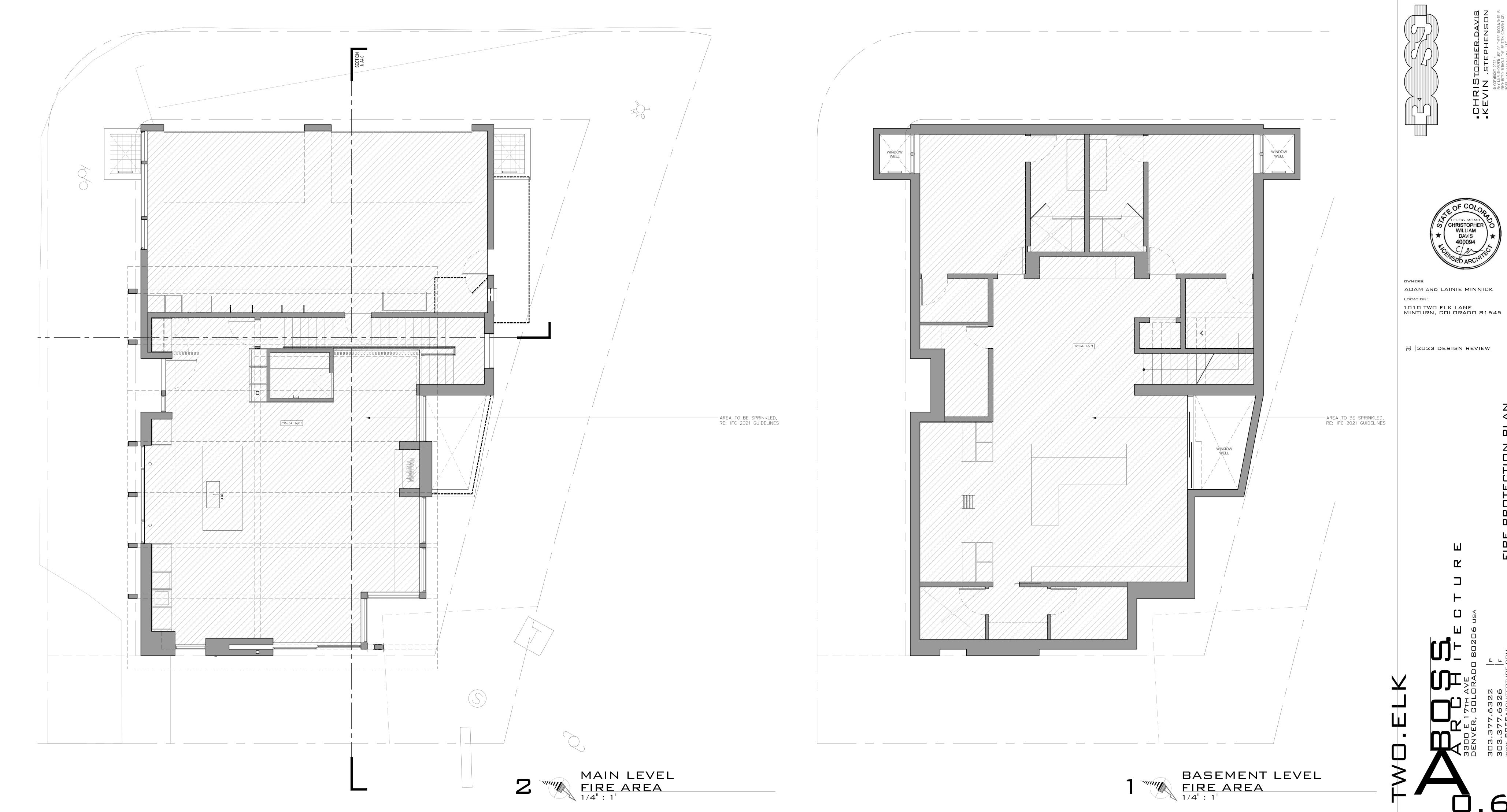
ERIAL PALETTE

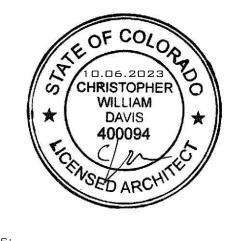
THAVE

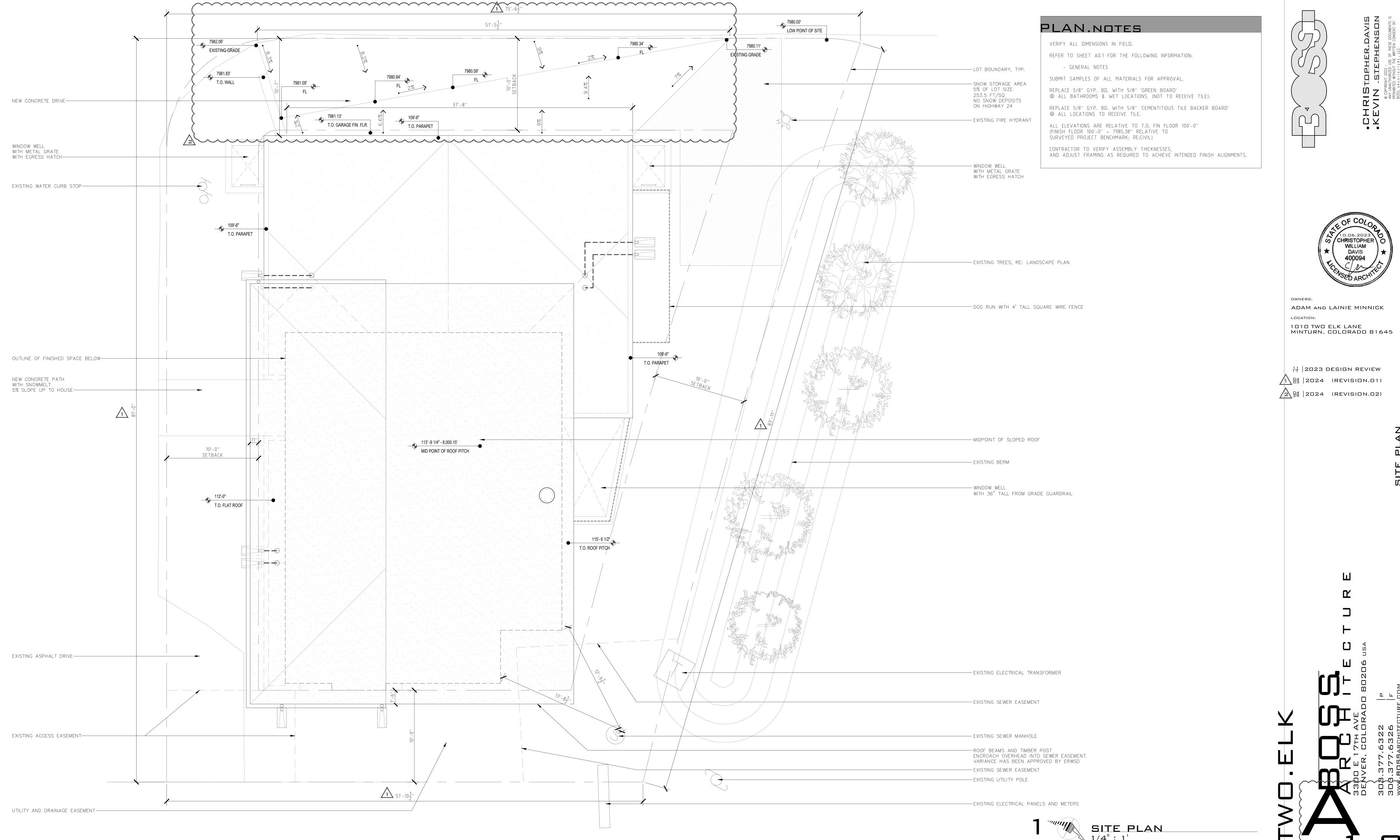
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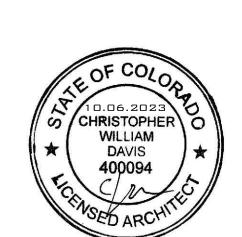
SLORADO BOZOG USA

MATERIAL PALETTE
NOT TO SCALE





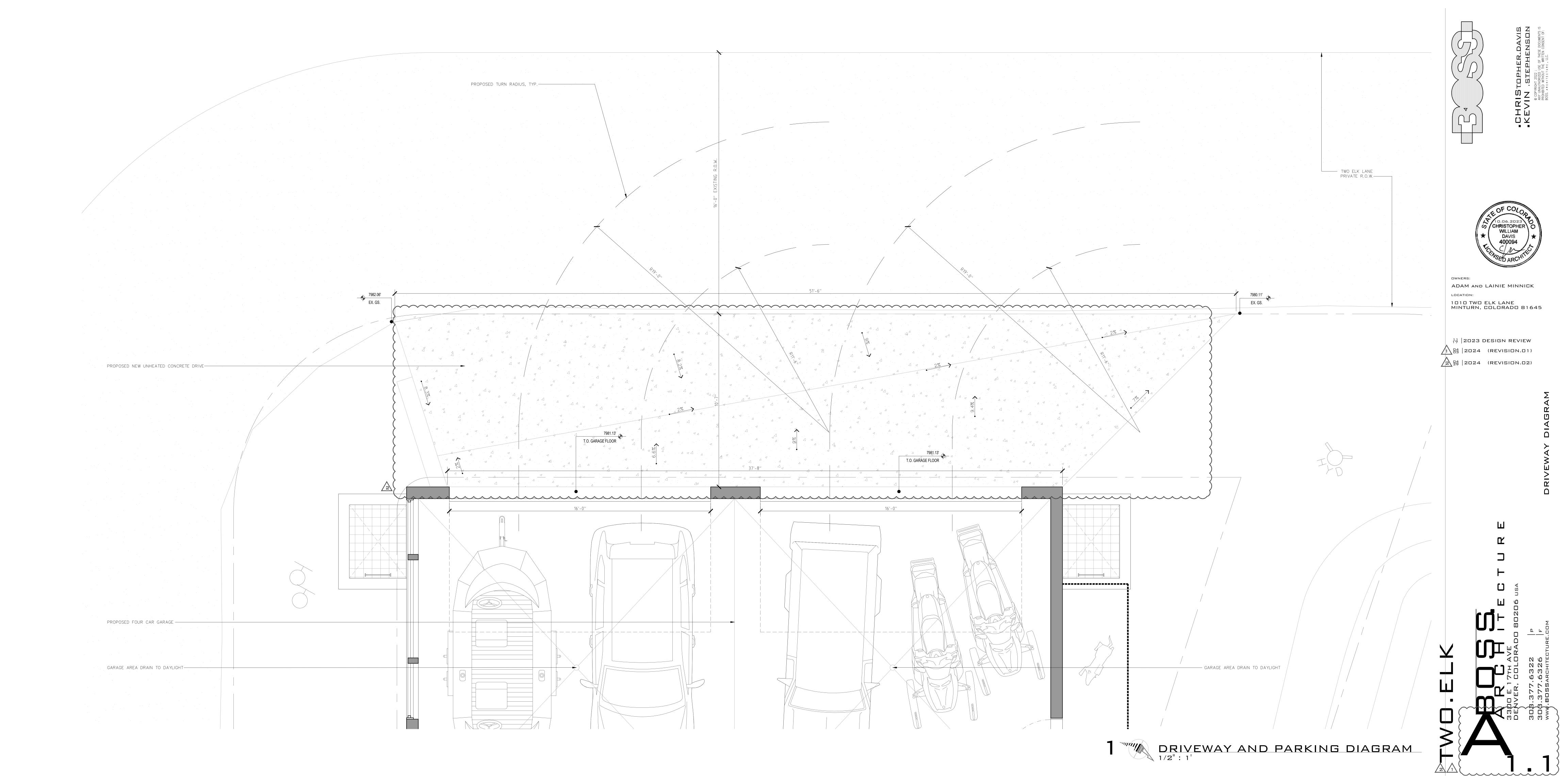


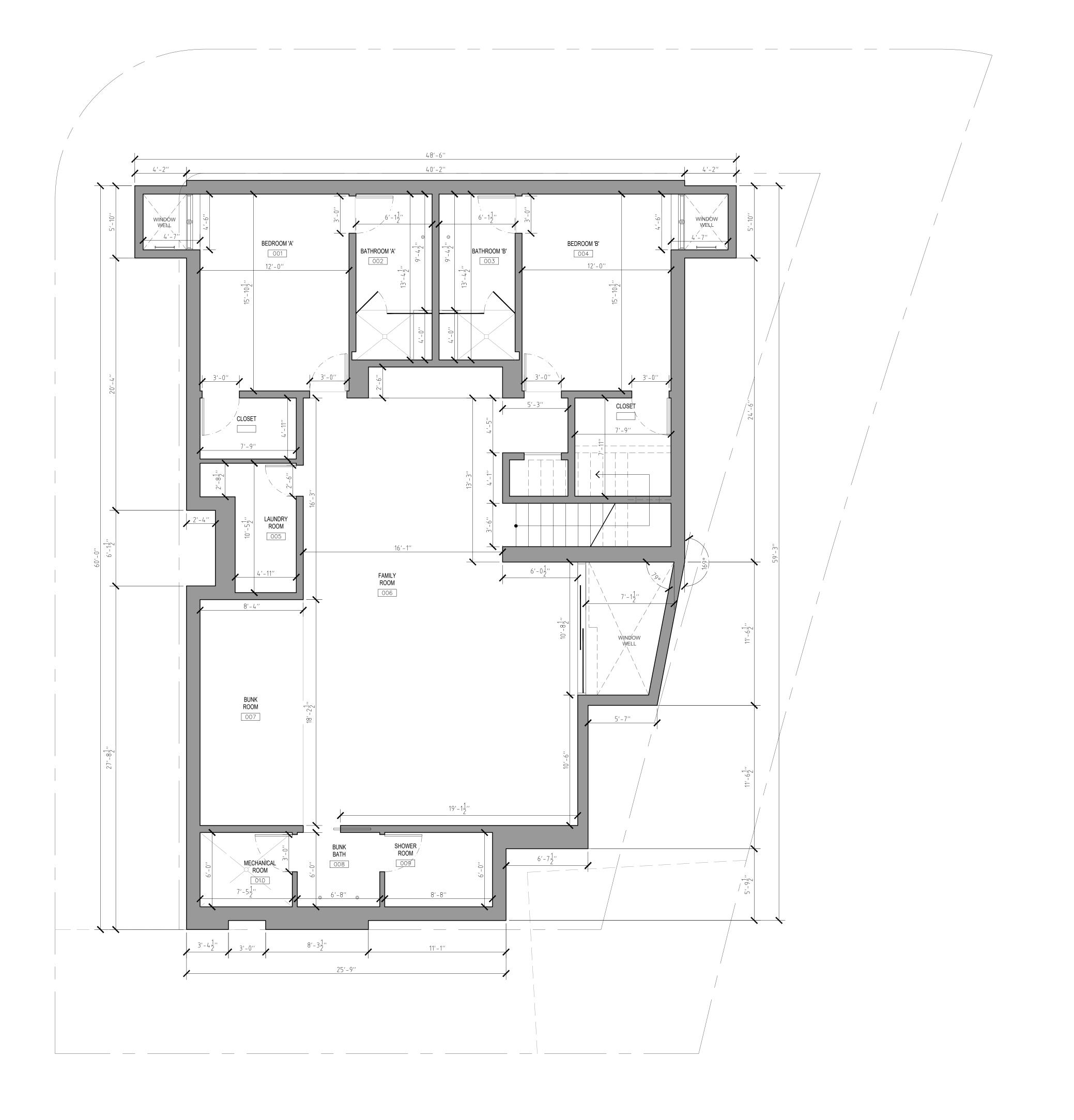


ADAM AND LAINIE MINNICK LOCATION:

 $\frac{11}{17}$ 2023 DESIGN REVIEW 1 04 | 2024 (REVISION.01)

2 2 | 2024 (REVISION.02)





VERIFY ALL DIMENSIONS IN FIELD.

REFER TO SHEET A0.1 FOR THE FOLLOWING INFORMATION:

- GENERAL NOTES

SUBMIT SAMPLES OF ALL MATERIALS FOR APPROVAL.

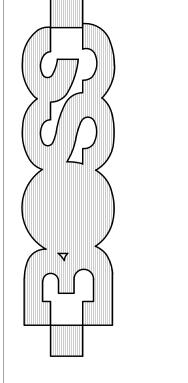
REPLACE 5/8" GYP. BD. WITH 5/8" 'GREEN BOARD' @ ALL BATHROOMS & WET LOCATIONS, (NOT TO RECEIVE TILE).

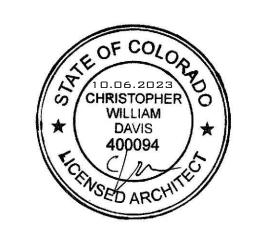
REPLACE 5/8" GYP. BD. WITH 5/8" 'CEMENTITIOUS TILE BACKER BOARD'

@ ALL LOCATIONS TO RECEIVE TILE.

ALL ELEVATIONS ARE RELATIVE TO T.O. FIN FLOOR 100'-0''
(FINISH FLOOR 100'-0'' = 7985.38'' RELATIVE TO
SURVEYED PROJECT BENCHMARK; RE:CIVIL)

CONTRACTOR TO VERIFY ASSEMBLY THICKNESSES, AND ADJUST FRAMING AS REQUIRED TO ACHIEVE INTENDED FINISH ALIGNMENTS.





OWNERS:

ADAM AND LAINIE MINNICK

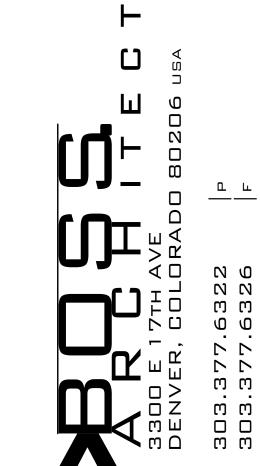
LOCATION:

1010 TWO ELK LANE MINTURN, COLORADO 81645

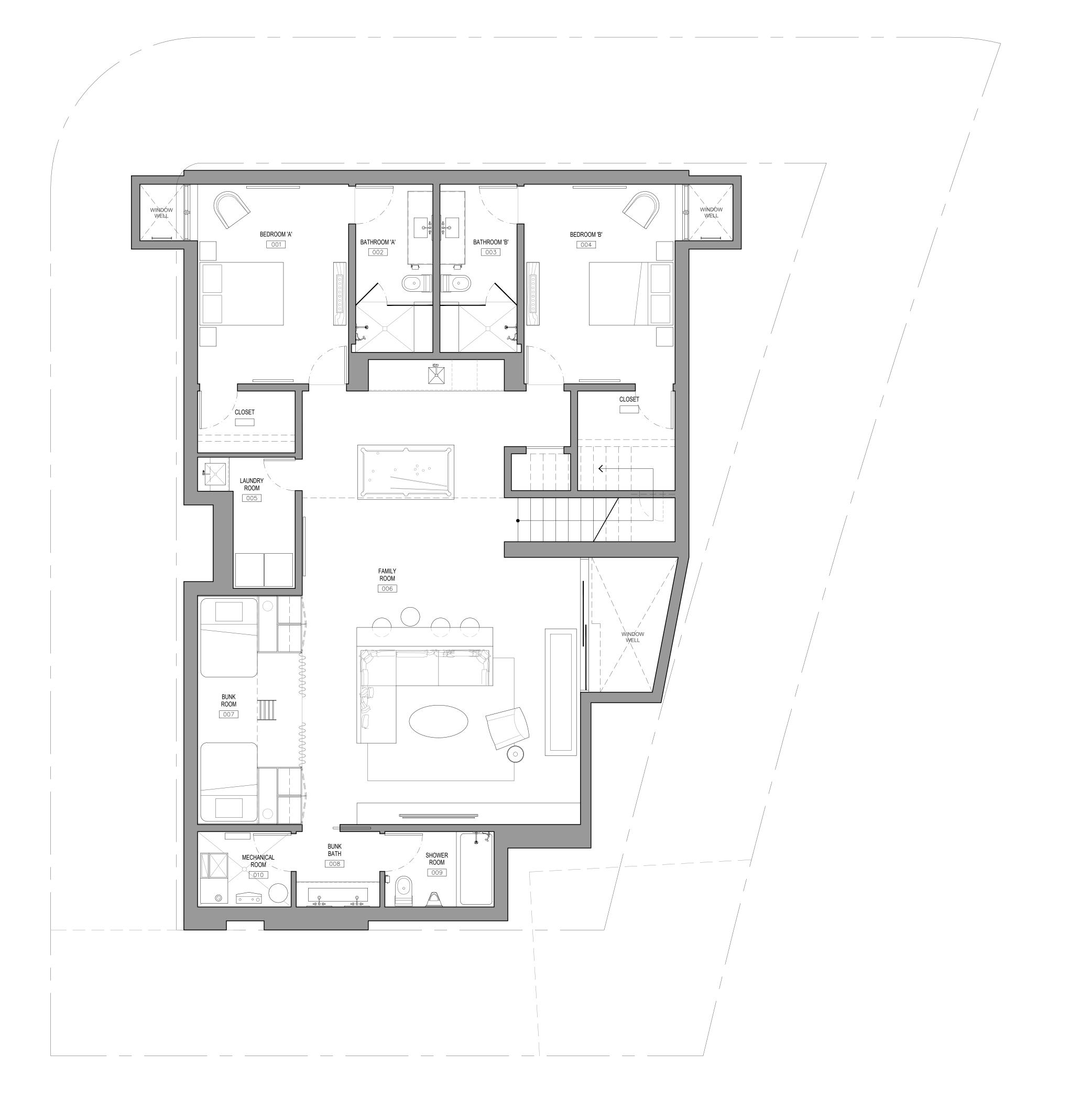
 $\frac{11}{17}$ 2023 DESIGN REVIEW

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SEMENT LEVEL







VERIFY ALL DIMENSIONS IN FIELD.

REFER TO SHEET A0.1 FOR THE FOLLOWING INFORMATION:

- GENERAL NOTES

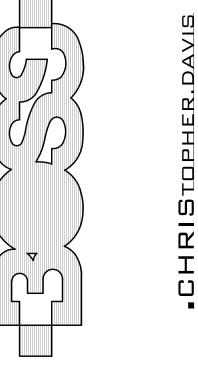
SUBMIT SAMPLES OF ALL MATERIALS FOR APPROVAL.

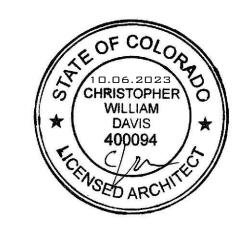
REPLACE 5/8" GYP. BD. WITH 5/8" 'GREEN BOARD' ALL BATHROOMS & WET LOCATIONS, (NOT TO RECEIVE TILE). REPLACE 5/8" GYP. BD. WITH 5/8" 'CEMENTITIOUS TILE BACKER BOARD'

@ ALL LOCATIONS TO RECEIVE TILE.

ALL ELEVATIONS ARE RELATIVE TO T.O. FIN FLOOR 100'-0" (FINISH FLOOR 100'-0" = 7985.38" RELATIVE TO SURVEYED PROJECT BENCHMARK; RE:CIVIL)

CONTRACTOR TO VERIFY ASSEMBLY THICKNESSES, AND ADJUST FRAMING AS REQUIRED TO ACHIEVE INTENDED FINISH ALIGNMENTS.

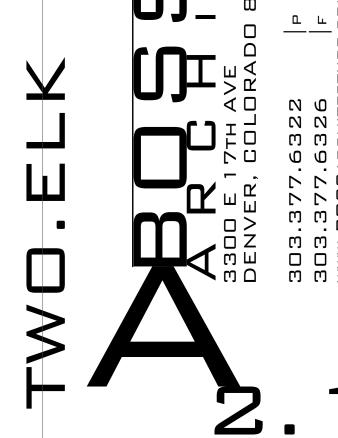




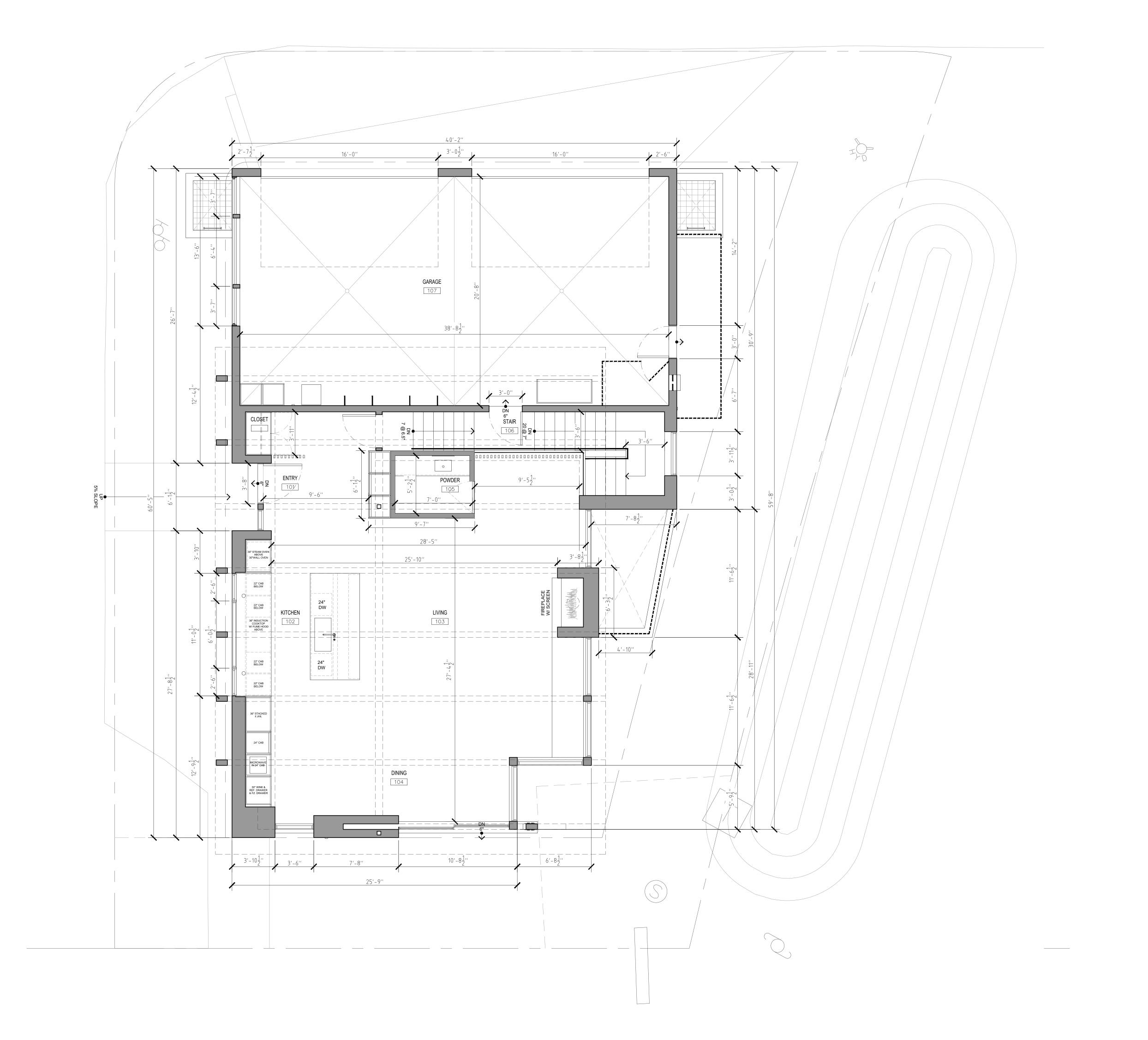
ADAM AND LAINIE MINNICK LOCATION:

1010 TWO ELK LANE MINTURN, COLORADO 81645

 $\frac{11}{17}$ 2023 DESIGN REVIEW







VERIFY ALL DIMENSIONS IN FIELD.

REFER TO SHEET A0.1 FOR THE FOLLOWING INFORMATION:

- GENERAL NOTES

SUBMIT SAMPLES OF ALL MATERIALS FOR APPROVAL.

REPLACE 5/8" GYP. BD. WITH 5/8" 'GREEN BOARD'

@ ALL BATHROOMS & WET LOCATIONS, (NOT TO RECEIVE TILE).

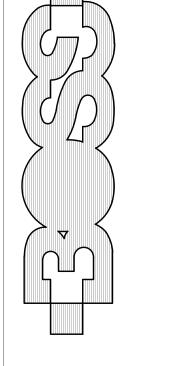
REPLACE 5/8" GYP. BD. WITH 5/8" 'CEMENTITIOUS TILE BACKER BOARD'

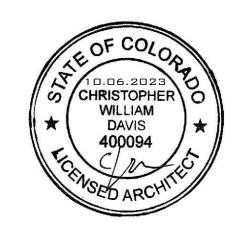
@ ALL LOCATIONS TO RECEIVE TILE.

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OWNERS:

ADAM AND LAINIE MINNICK

LOCATION:

1010 TWO ELK LANE

MINTURN, COLORADO 81645

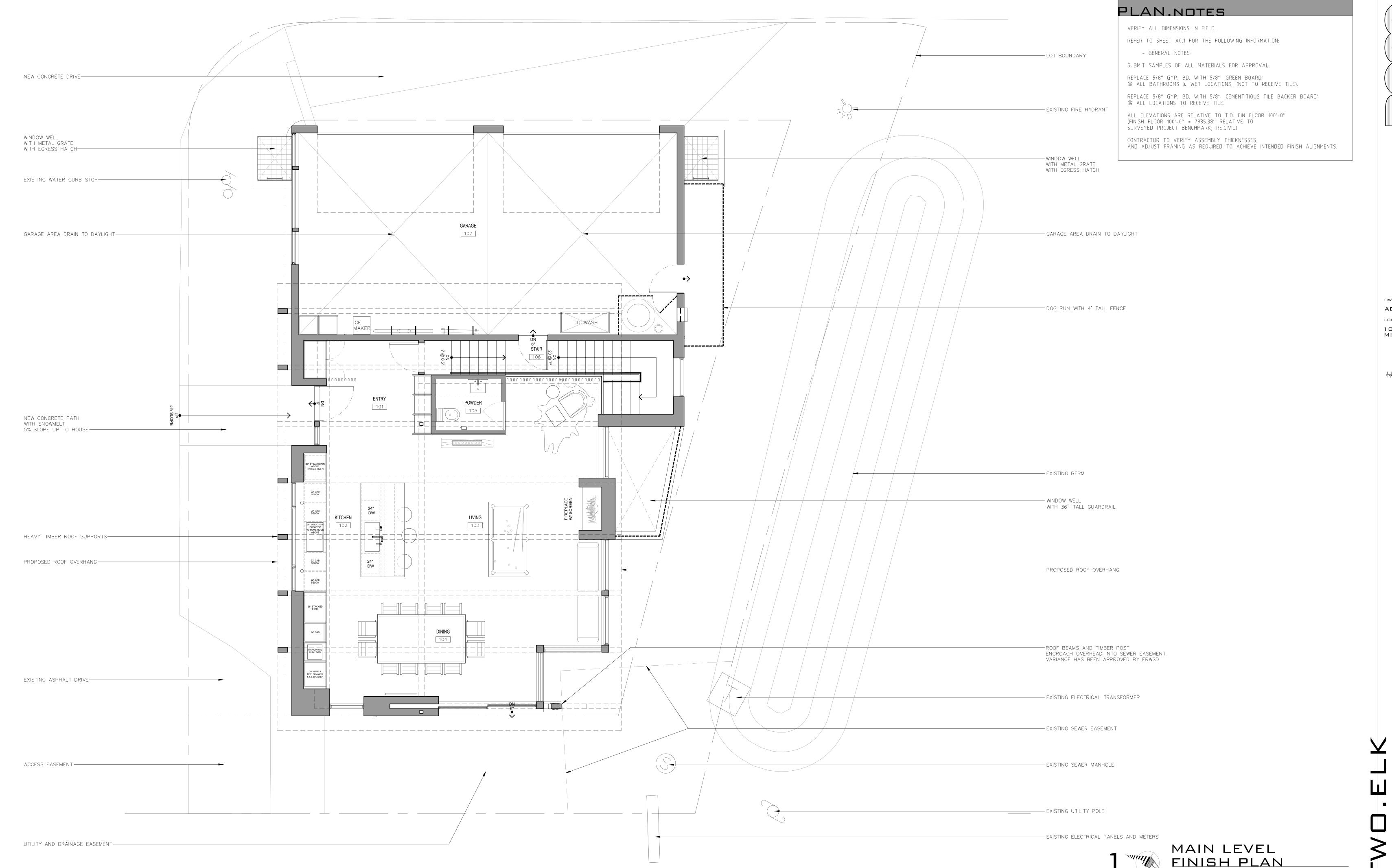
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 $\frac{11}{17}$ 2023 DESIGN REVIEW

MAIN LEVEL

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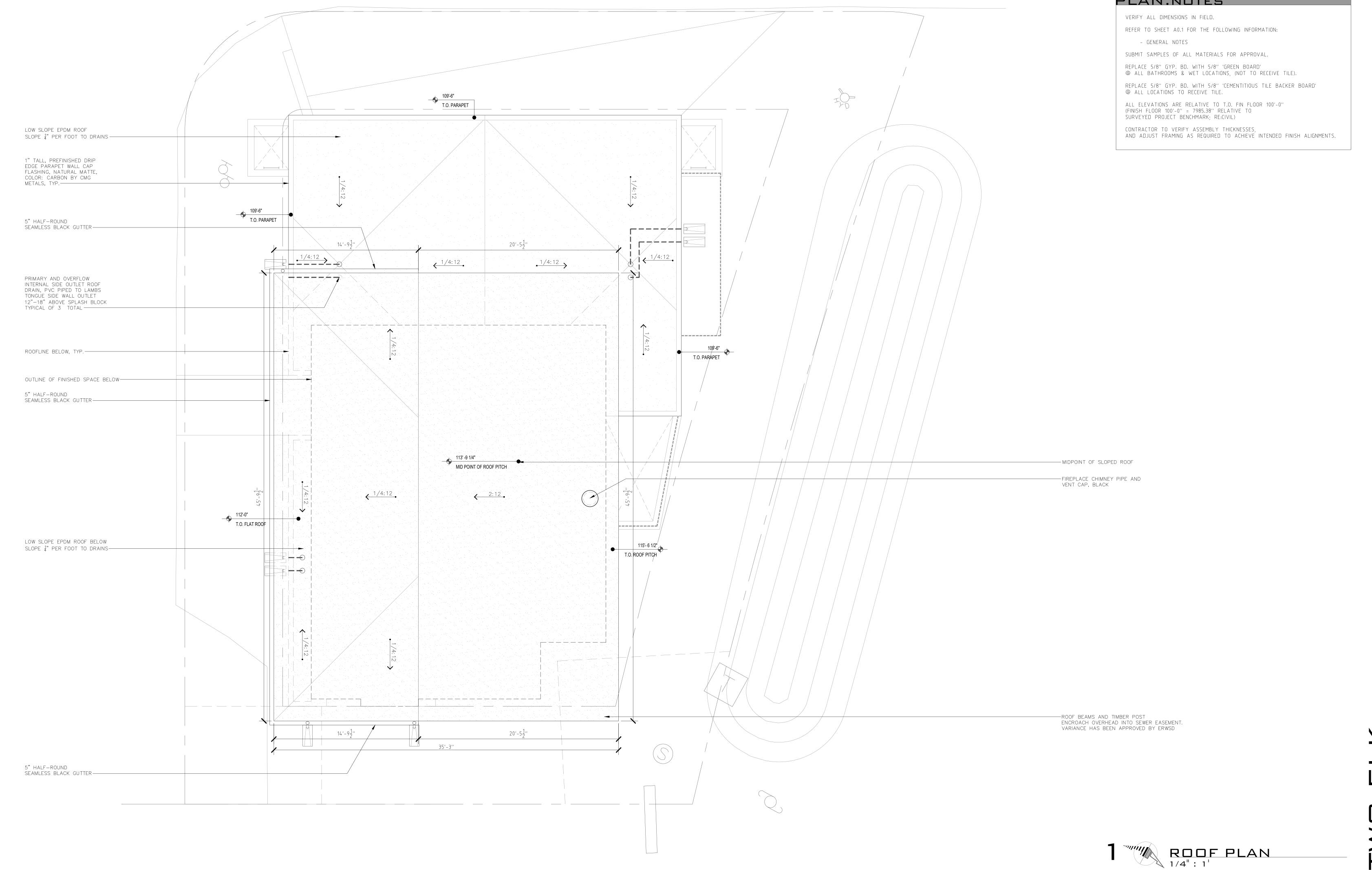


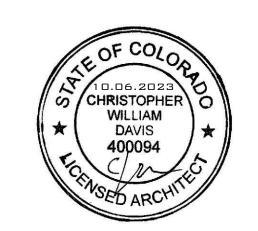


ADAM AND LAINIE MINNICK LOCATION:

1010 TWO ELK LANE MINTURN, COLORADO 81645

 $\frac{11}{17}$ 2023 DESIGN REVIEW





OWNERS:

ADAM AND LAINIE MINNICK

LOCATION:

1010 TWO ELK LANE

MINTURN, COLORADO 81645

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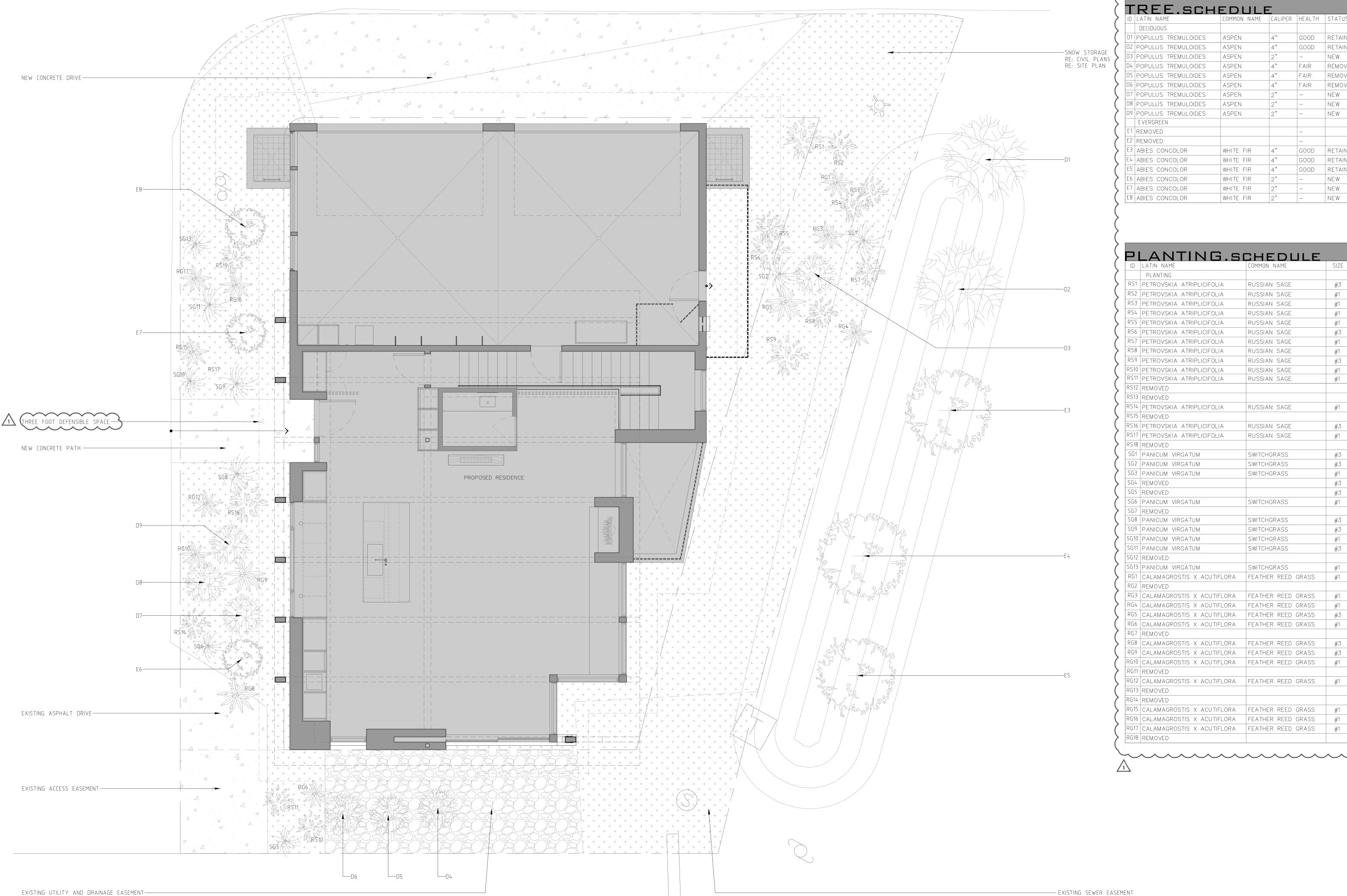
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2.4



TREE.SCHEDULE DECIDUOUS D1 POPULUS TREMULOIDES ASPEN GOOD RETAIN D2 POPULUS TREMULOIDES ASPEN GOOD RETAIN D3 POPULUS TREMULOIDES ASPEN NEW D4 POPULUS TREMULOIDES ASPEN FAIR REMOVE D5 POPULUS TREMULOIDES ASPEN FAIR REMOVE D6 POPULUS TREMULOIDES ASPEN | FAIR | REMOVE | D7 POPULUS TREMULOIDES ASPEN NEW D8 POPULUS TREMULOIDES ASPEN NEW NEW D9 POPULUS TREMULOIDES ASPEN EVERGREEN E1 REMOVED E2 REMOVED E3 ABIES CONCOLOR WHITE FIR 4" GOOD RETAIN E4 ABIES CONCOLOR WHITE FIR GOOD RETAIN WHITE FIR GOOD RETAIN E5 ABIES CONCOLOR WHITE FIR |E6|ABIES CONCOLOR NEW E7 ABIES CONCOLOR WHITE FIR NEW

WHITE FIR

NEW

PLANTING RS1 PETROVSKIA ATRIPLICIFOLIA RS2 PETROVSKIA ATRIPLICIFOLIA RS3 PETROVSKIA ATRIPLICIFOLIA RS4 PETROVSKIA ATRIPLICIFOLIA RS5 PETROVSKIA ATRIPLICIFOLIA RS6 PETROVSKIA ATRIPLICIFOLIA RS7 PETROVSKIA ATRIPLICIFOLIA RS8 PETROVSKIA ATRIPLICIFOLIA	RUSSIAN SAGE	#3 #1 #1 #1
RS1 PETROVSKIA ATRIPLICIFOLIA RS2 PETROVSKIA ATRIPLICIFOLIA RS3 PETROVSKIA ATRIPLICIFOLIA RS4 PETROVSKIA ATRIPLICIFOLIA RS5 PETROVSKIA ATRIPLICIFOLIA RS6 PETROVSKIA ATRIPLICIFOLIA RS7 PETROVSKIA ATRIPLICIFOLIA	RUSSIAN SAGE RUSSIAN SAGE RUSSIAN SAGE RUSSIAN SAGE RUSSIAN SAGE	#1
RS2 PETROVSKIA ATRIPLICIFOLIA RS3 PETROVSKIA ATRIPLICIFOLIA RS4 PETROVSKIA ATRIPLICIFOLIA RS5 PETROVSKIA ATRIPLICIFOLIA RS6 PETROVSKIA ATRIPLICIFOLIA RS7 PETROVSKIA ATRIPLICIFOLIA	RUSSIAN SAGE RUSSIAN SAGE RUSSIAN SAGE RUSSIAN SAGE RUSSIAN SAGE	#1
RS3 PETROVSKIA ATRIPLICIFOLIA RS4 PETROVSKIA ATRIPLICIFOLIA RS5 PETROVSKIA ATRIPLICIFOLIA RS6 PETROVSKIA ATRIPLICIFOLIA RS7 PETROVSKIA ATRIPLICIFOLIA	RUSSIAN SAGE RUSSIAN SAGE RUSSIAN SAGE RUSSIAN SAGE	#′
RS4 PETROVSKIA ATRIPLICIFOLIA RS5 PETROVSKIA ATRIPLICIFOLIA RS6 PETROVSKIA ATRIPLICIFOLIA RS7 PETROVSKIA ATRIPLICIFOLIA	RUSSIAN SAGE RUSSIAN SAGE RUSSIAN SAGE	#
RS5 PETROVSKIA ATRIPLICIFOLIA RS6 PETROVSKIA ATRIPLICIFOLIA RS7 PETROVSKIA ATRIPLICIFOLIA	RUSSIAN SAGE RUSSIAN SAGE	
RS6 PETROVSKIA ATRIPLICIFOLIA RS7 PETROVSKIA ATRIPLICIFOLIA	RUSSIAN SAGE	
RS7 PETROVSKIA ATRIPLICIFOLIA		#.
	NOSSIAN SAGE	#
	RUSSIAN SAGE	#
RS9 PETROVSKIA ATRIPLICIFOLIA	RUSSIAN SAGE	#3
RS10 PETROVSKIA ATRIPLICIFOLIA	RUSSIAN SAGE	#
RS11 PETROVSKIA ATRIPLICIFOLIA	RUSSIAN SAGE	#
RS12 REMOVED	1(000)///(07/02	- //
RS13 REMOVED		
RS14 PETROVSKIA ATRIPLICIFOLIA	RUSSIAN SAGE	#
RS15 REMOVED	TROUGHT STAGE	π
RS16 PETROVSKIA ATRIPLICIFOLIA	RUSSIAN SAGE	#.
RS17 PETROVSKIA ATRIPLICIFOLIA	RUSSIAN SAGE	#
RS18 REMOVED	1100017111 07102	- 11
SG1 PANICUM VIRGATUM	SWITCHGRASS	#.
SG2 PANICUM VIRGATUM	SWITCHGRASS	#.
SG3 PANICUM VIRGATUM	SWITCHGRASS	#
SG4 REMOVED		#.
SG5 REMOVED		#.
SG6 PANICUM VIRGATUM	SWITCHGRASS	#
SG7 REMOVED		- 11
SG8 PANICUM VIRGATUM	SWITCHGRASS	#.
SG9 PANICUM VIRGATUM	SWITCHGRASS	#.
SG10 PANICUM VIRGATUM	SWITCHGRASS	#
SG11 PANICUM VIRGATUM	SWITCHGRASS	#.
SG12 REMOVED		- 11
SG13 PANICUM VIRGATUM	SWITCHGRASS	#
RG1 CALAMAGROSTIS X ACUTIFLORA	FEATHER REED GRASS	#
RG2 REMOVED		- 11
RG3 CALAMAGROSTIS X ACUTIFLORA	FEATHER REED GRASS	#
RG4 CALAMAGROSTIS X ACUTIFLORA	FEATHER REED GRASS	#
RG5 CALAMAGROSTIS X ACUTIFLORA		#.
RG6 CALAMAGROSTIS X ACUTIFLORA		#
RG7 REMOVED		1
RG8 CALAMAGROSTIS X ACUTIFLORA	FEATHER REED GRASS	#.
RG9 CALAMAGROSTIS X ACUTIFLORA		#.
RG10 CALAMAGROSTIS X ACUTIFLORA		#
RG11 REMOVED		- "
RG12 CALAMAGROSTIS X ACUTIFLORA	FEATHER REED GRASS	#
RG13 REMOVED		- "
RG14 REMOVED		
RG15 CALAMAGROSTIS X ACUTIFLORA	FEATHER REED GRASS	#
RG16 CALAMAGROSTIS X ACUTIFLORA		#

LANDSCAPE.NOTES

VERIFY ALL DIMENSIONS IN FIELD.

REFER TO SHEET A0.0 FOR THE FOLLOWING INFORMATION:

- GENERAL NOTES FLOOR, ROOF / CEILING, & WALL ASSEMBLY NOTES, MILLWORK KEYNOTES
- REFER TO SHEET A0.5 FOR RATING REQUIREMENTS (NEW + EXISTING) REFER TO SHEET A.70 FOR DOOR SCHEDULE, TYPES, AND DETAILS
- SUBMIT SAMPLES OF ALL MATERIALS FOR APPROVAL. CONTRACTOR TO VERIFY PLANT SPACING.

PLAN.MATERIALS

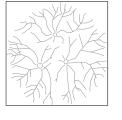
[+ + + + + + + + + + + +] AREA TO BE SEEDED + + + + + + + + + + + + + WITH NATIVE SEED MIX



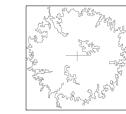
AREA TO BE FILLED



PLAN.LEGEND



(POPULUS TREMULOIDES)

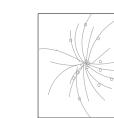


WHITE FIR (ABIES CONCOLOR)

RUSSIAN SAGE



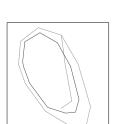
(PEROVSKIA ATRIPLICIFOLIA)



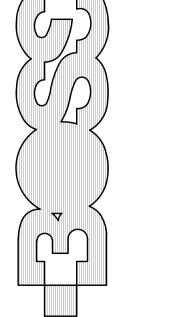
SWITCHGRASS (PANICUM VIRGATUM)

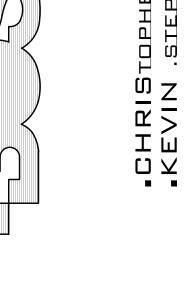


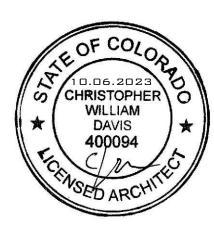
FEATHER REED GRASS (CALAMAGROSTIS X ACUTIFLORA)



DECORATIVE BOULDER



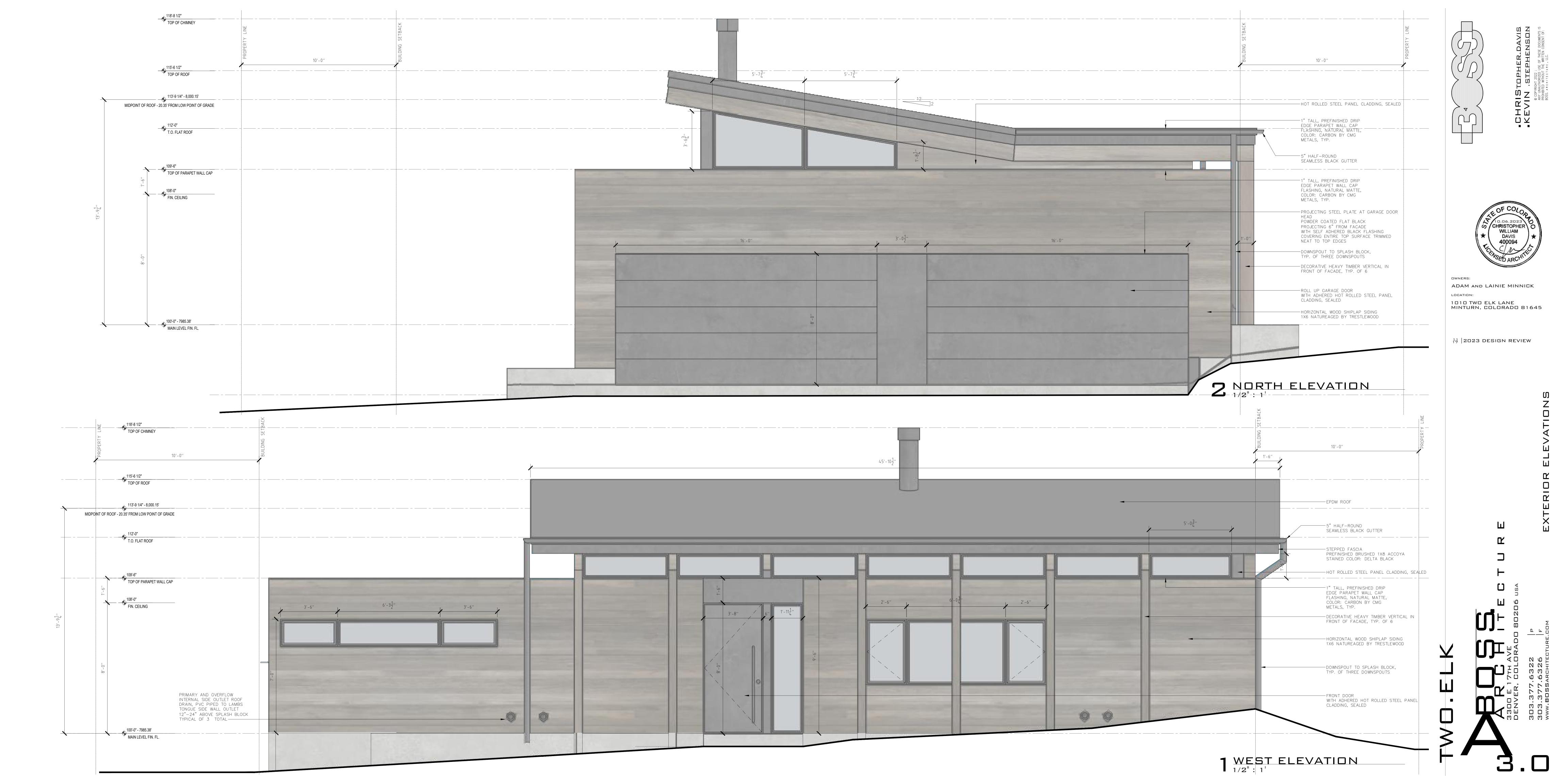


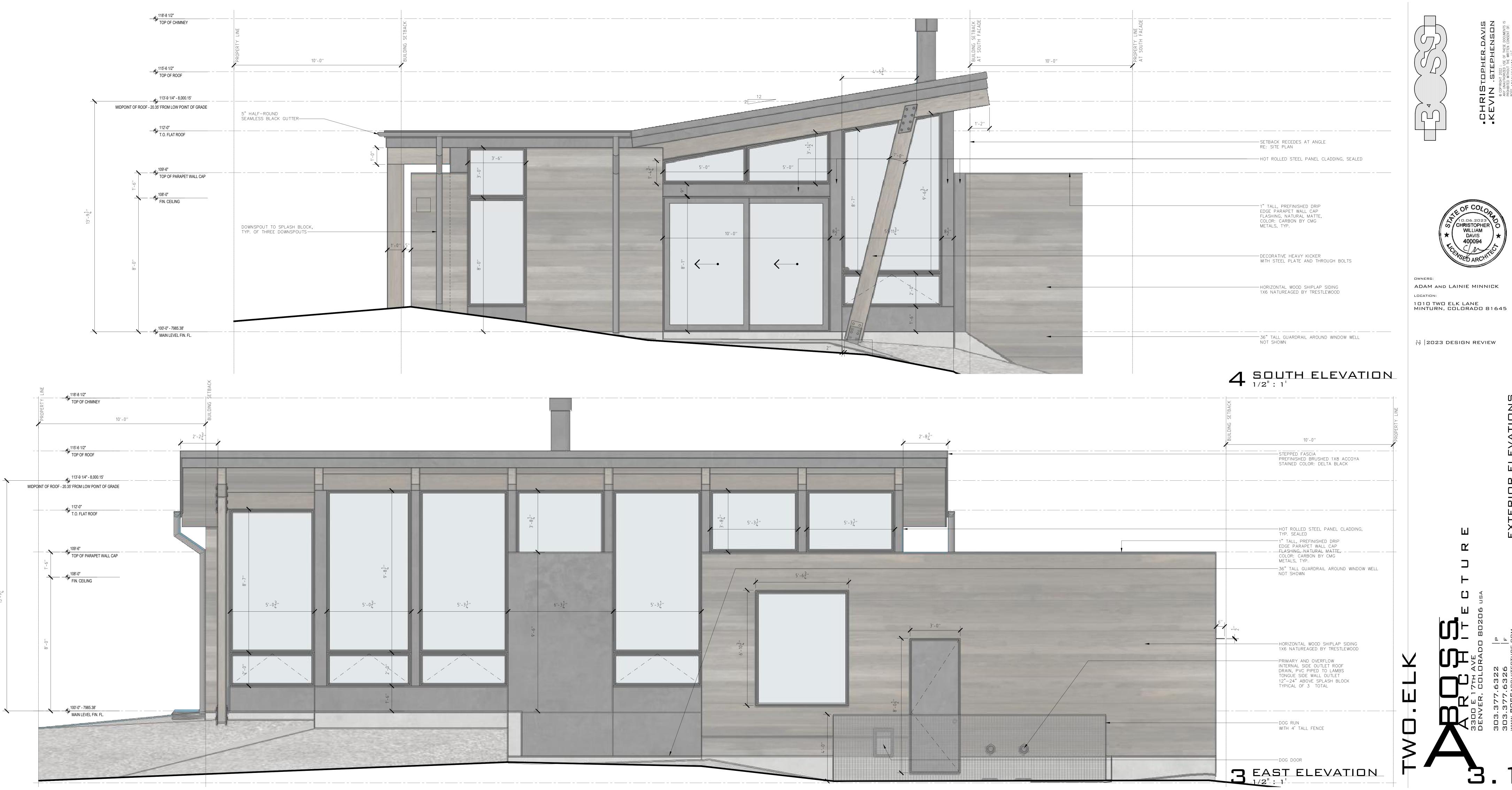


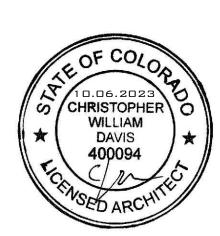
ADAM AND LAINIE MINNICK LOCATION: 1010 TWO ELK LANE MINTURN, COLORADO 81645

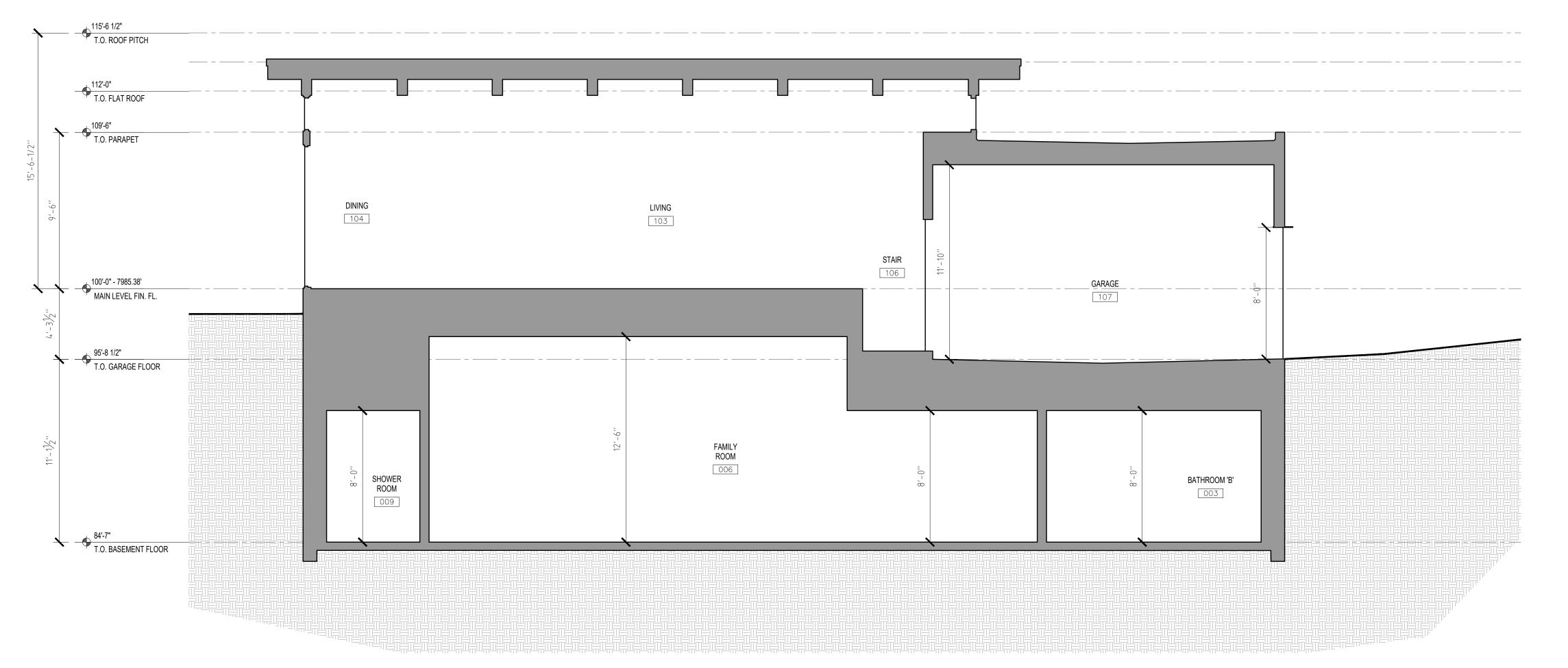
 $\frac{11}{17}$ 2023 DESIGN REVIEW /1\ \text{\text{\text{\text{\text{REVISION.01}}}}







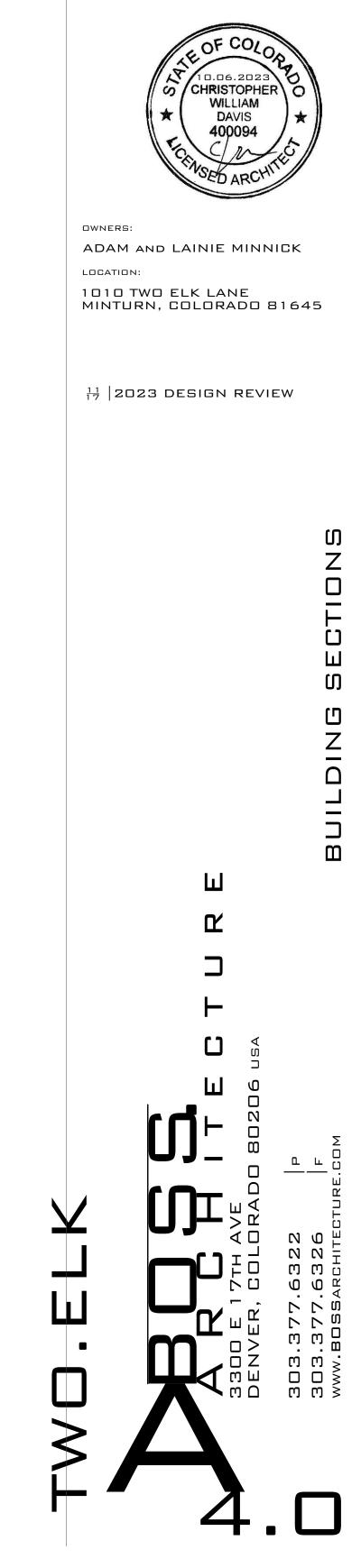




FAMILY ROOM

T.O. BASEMENT FLOOR

2 BUILDING SECTION
1/4": 1'



1 BUILDING SECTION