

# **GENERAL NOTES**

### 1. MISCELLANEOUS NOTES

THESE PLANS ARE DESIGNED FOR THE FINISHED PRODUCT. SHORING, STAGING, AND ORDER OF OPERATION ARE OUTSIDE THE SCOPE OF OUR SERVICES AND SHOULD BE DESIGNED AND MONITORED BY THE CONTRACTOR

FINISH MATERIAL, INSULATION REQUIREMENTS, AND WATERPROOFING ARE OUTSIDE OF OUR SCOPE OF SERVICES AND SHOULD BE DESIGN BY THE ARCHITECT.

CONTRACTOR SHALL VERIFY ALL DIMENSIONS WITH ARCHITECTURAL DRAWINGS PRIOR TO CONSTRUCTION. CONTACT INSPIRE ENGINEERING IF DISCREPANCIES ARE FOUND.

SHOP DRAWINGS AND SUBMITTALS, WHERE REQUIRED, SHALL DEMONSTRATE HOW THE CONTRACTOR IS PROPOSING TO CONFORM TO THE INFORMATION GIVEN ON THESE PLANS AND THE DESIGN CONCEPT EXPRESSED IN THE CONSTRUCTION DOCUMENTS. PRIOR TO PROVIDING INSPIRE ENGINEERING SUBMITTALS TO REVIEW. THE CONTRACTOR MUST:

- b. DETERMINE AND VERIFY MATERIALS, FIELD MEASUREMENTS, AND FIELD CONSTRUCTION CRITERIA
- c. CHECK & COORDINATE THE INFORMATION IN THE SUBMITTAL WITH THE CONTRACT REQUIREMENTS

THESE PLANS WERE PREPARED FOLLOWING THE 2018 IRC CODES AND ANY LOCAL AMENDMENTS. OUR DESIGN WAS PREPARED USING ASCE 7-16, ACI-332, AND THE 2018 NDS.

**RISK CATEGORY:** WIND SPEED: Vult = 115 mph **EXPOSURE CATEGORY: GROUND SNOW LOAD:** ROOF LOAD: 80 psf (SNOW) / 15 psf (DEAD) FLOOR LOAD: 40 psf (LIVE) / 110 psf (HOT TUB) / 15 psf (DEAD) SEISMIC DESIGN CATEGORY: B

### 3. SOILS

**ASSUMED** SOILS REPORT BY: REPORT DATE: N/A REPORT NUMBER: N/A

RECOMMENDATIONS: FOUNDATION TYPE: SHALLOW FOOTINGS MAX. BEARING PRESSURE = 2,500 psf MIN. BEARING PRESSURE = N/A BALANCED PRESSURE = 1200 psf

MIN. FROST DEPTH = 40" (in.) SOIL SITE CLASS = EQ. FLUID DENSITY = 50 pcf

FOUNDATION DESIGN WAS BASED ON ASSUMED BEARING SOILS CONSISTING OF SANDY GRAVEL AND/OR GRAVEL AS DESCRIBED IN TABLE R401.4.1 OF THE IRC.

WE REQUIRE AN OPEN HOLE OBSERVATION BE PERFORMED PRIOR TO POURING THE FOUNDATION FOOTINGS. OPEN HOLE OBSERVATIONS ARE TO VERIFY THAT THE SOILS CONDITIONS ARE CONSISTENT WITH THE ASSUMED SOILS. IF SOIL CONDITIONS DIFFER FROM THE ASSUMED SOILS, CONTACT INSPIRE ENGINEERING. THIS MAY RESULT IN AN ADDITIONAL EVALUATION OR FOUNDATION RE-DESIGN.

WE RECOMMEND FOUNDATION WALLS NOT BE BACKFILLED FOR A MINIMUM OF (8) DAYS AFTER PLACEMENT OF CONCRETE. ALL FLOOR SYSTEMS SHOULD BE IN PLACE PRIOR TO BACKFILLING AGAINST ANY FOUNDATION WALL. ADEQUATELY BRACING THE FOUNDATION WALLS MAY BE USED AS AN ALTERNATIVE.

# 4. CONCRETE

STRUCTURAL CONCRETE FOR FOUNDATION ELEMENTS SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH (f'c) OF 4,000 psi, WITH A MAX. W/C RATIO OF .45, AND AIR ENTRAINMENT OF 5-8%.

CONCRETE FOR INTERIOR SLABS SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH (f'c) OF 3,500 psi. INTERIOR SLAB SHRINKAGE SHALL BE MAXIMUM OF .04% AS DETERMINED BY ASTM C157.

CONCRETE FOR EXTERIOR SLABS SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH (f'c) OF 4,500 psi, WITH A MAX. W/C RATIO OF .45, AND AIR ENTRAINMENT OF 5-8%.

ALL CONCRETE SHALL BE DESIGNED, MIXED AND PLACED IN ACCORDANCE WITH ACI-301 "SPECIFICATIONS FOR STRUCTURAL CONCRETE FOR BUILDINGS".

CEMENT SHALL BE TYPE I/II AND FOLLOW ASTM C150.

AGGREGATES SHALL BE PER ASTM C33.

COLD WEATHER CONCRETING REQUIREMENTS PER ACI-360R SHALL BE FOLLOWED WHEN THE AMBIENT TEMPERATURE IS 40°F OR BELOW.

HOT WEATHER CONCRETE PRODUCTION, DELIVERY, PLACEMENT, CURING, TESTING AND INSPECTIONS SHALL BE IN ACCORDANCE WITH ACI-305R.

READY MIXED CONCRETE SHALL COMPLY WITH ASTM C94.

# 5. FOUNDATION

FOUNDATION WALLS WERE DESIGNED BASED ON AN 8" THICK WALL. ADDITIONAL WALL THICKNESS WAS UTILIZED IN CERTAIN LOCATIONS IN ORDER TO INCREASE BEARING WIDTH AND IMPROVE CONSTRUCTABILITY.

FOOTINGS SHALL BEAR A MINIMUM OF 40" BELOW FINISHED GRADE.

FOOTINGS OVER 24" WIDE REQUIRE #4 TRANSVERSE REINFORCING BARS AT 24" O.C.

REINFORCING SHALL BE DEFORMED GRADE 60 STEEL, UNLESS NOTED OTHERWISE (U.N.O.) ON THE PLAN AND SHALL CONFORM TO ASTM A615.

ALL FOUNDATION WALL REINFORCEMENT SHALL BE WIRED IN PLACE. SLAB AND FOOTING REINFORCEMENT SHALL UTILIZE CHAIRS OR OTHER ACCEPTABLE METHODS TO ACHIEVE THE REQUIRED CROSS SECTION.

MINIMUM CONCRETE COVER SHALL BE 2" U.N.O. ON THE PLAN.

REBAR OVERLAPS SHALL BE 40xBAR DIAMETERS BUT NOT LESS THAN 24". DETAIL REINFORCING BARS IN ACCORDANCE TO THE ACI DETAILING MANUAL AND ACI CODE.

FOUNDATION ANCHOR BOLTS SHALL CONFORM TO ASTM A307 AND BE  $\frac{1}{2}$ " DIAMETER BY 10" LONG, SPACED AT 4'-0" O.C. MAX AND 12" MAX FROM CORNERS AND PLATE SPLICES.

IT IS THE CONTRACTOR/OWNERS RESPONSIBILITY TO VERIFY AND COORDINATE ALL DIMENSIONS PRIOR TO CONSTRUCTION.

### 6. SLAB ON GRADE

MAX CONTROL JOINT SPACING SHALL BE 2x THE SLAB THICKNESS. CONTROL JOINTS SHALL BE  $\frac{1}{4}$ " WIDE WITH A DEPTH OF  $\frac{1}{4}$  x SLAB THICKNESS PLUS  $\frac{1}{4}$ ".

CONTROL JOINTS SHALL BE CUT AS SOON AS PRACTICAL

REINFORCING SHALL BE PER THE PLANS. CENTER REINFORCING IN THE SLAB.

SLABS SHALL BE CURED PER THE METHODS DESCRIBED IN ACI-302.1, R-15 "GUIDE TO CONCRETE FLOOR AND

SECTIONS OF SLABS SHALL ONLY BE POURED IN LARGE SQUARES OR RECTANGLES.

PROVIDE A GRANULAR LEVELING COURSE CONSISTING OF 3" MINUS CLEAN GRAVEL UNDER SLABS, EXCEPT WHERE NOTED AT EXTERIOR STRUCTURAL SLABS.

### 7. WOOD FRAMING

HEM-FIR #2 MATERIAL SPECIFICATIONS: DIMENSIONAL LUMBER: TIMBER BEAMS & POSTS: SEE PLAN SEE PLAN FLOOR SHEATHING: ¾" T&G 7/16" OSB (STRUCTURAL) WALL SHEATHING: 19/32" OSB (STRUCTURAL) **ROOF SHEATHING:** 

ALL FRAMING SHALL BE IN ACCORDANCE WITH THE PROVISIONS OF THE GOVERNING CODE. ALL CONNECTIONS OR MEMBERS NOT SHOWN ARE PER CODE. ALL MANUFACTURED WOOD PRODUCTS SHALL BE INSTALLED PER THE MANUFACTURERS PRINTED INSTALLATION INSTRUCTIONS. FLUSH MULTI-PLY LVL BEAMS ARE TO BE ATTACHED PER THE BELOW SCHEDULE UNLESS NOTED OTHERWISE ON THE PLANS.

	MULTI-PLY CONNECTIONS FOR FLUSH LVL BEAMS				
NUMBER OF PLYS  FASTENER TYPE  NUMBER OF ROWS  FASTENER ON-CENTER SPACIN		FASTENER ON-CENTER SPACING	FASTENER ON BOTH FACES		
	2	10d NAIL (0.128"x3") OR (0.131"x3")	3	12"	NO
	3	10d NAIL (0.128"x3") OR (0.131"x3")	3	12"	YES
	4	6" LONG SIMPSON SDS SCREW	3	16""	YES
	NOTE: CONTACT INSPIRE ENGINEERING FOR ALTERNATIVES TO THE ABOVE FASTENERS. IF REQUIRED				

ALL EXTERIOR WALL FRAMING SHALL BE WALL SHEATHING PER ABOVE OVER 2x6 STUDS AT 16" O.C., U.N.O. SHEATHING SHALL BE ATTACHED PER THE SHEAR WALL SCHEDULE TO THE RIGHT

BUILT UP COLUMNS SHALL BE A MINIMUM OF (3) 2x STUDS, U.N.O. ON THE PLANS

# $1\frac{1}{8}$ " MINIMUM SOLID RIM REQUIRED AT FLOOR SYSTEM.

FLOOR SHEATHING SHALL BE GLUED AND NAILED TO THE FLOOR FRAMING WITH 8d NAILS @ 6" O.C AT THE EDGES AND 12" O.C. IN THE FIELD. PROVIDE BLOCKING AT SUPPORTS AS REQUIRED BY CODE.

ROOF SHEATHING SHALL BE ATTACHED TO THE ROOF FRAMING WITH 8d NAILS @ 6" O.C AT THE EDGES AND 12" O.C. IN THE FIELD. PROVIDE BLOCKING AT SUPPORTS AS REQUIRED BY CODE.

RAFTERS SHALL BE ATTACHED AT LOW-END BEARING WALLS WITH SIMPSON H2.5A CLIPS.

# ALL WOOD IN CONTACT WITH CONCRETE SHALL BE PRESSURE TREATED.

PROVIDE SOLID BLOCKING TO TRANSMIT ALL POINT LOADS CONTINUOUS TO THE FOUNDATION.

IF THERE ARE 20% OF OVERDRIVEN NAILS IN SHEATHING, THEN SHEATHING MUST BE RE-NAILED WITH PROPER GUN PRESSURE NOT TO BREAK SURFACE OF SHEATHING.

ALL FASTENERS AND CONNECTORS IN CONTACT WITH PRESSURE TREATED LUMBERS HALL BE G185 HOT-DIP GALVANIZED, TYPE 304 STAINLESS STEEL OR TYPE 316 STAINLESS STEEL.

SUBMIT TRUSS DESIGN TO INSPIRE ENGINEERING FOR REVIEW PRIOR TO CONSTRUCTION.

TRUSSES SHOWN ON ROOF PLAN ARE SHOWN IN APPROXIMATE LOCATIONS WITH FINAL LAYOUT AND DESIGN TO BE SUPPLIED BY TRUSS MANUFACTURER.

CONTACT INSPIRE ENGINEERING IF TRUSS LAYOUT DEVIATES FROM ROOF PLAN SHOWN ON PLANS. A **RE-DESIGN MAY BE REQUIRED.** 

MAXIMUM TRUSS SPACING TO BE 24" O.C.

TRUSS BRACING, BLOCKING, AND ATTACHMENT DESIGN PER TRUSS MANUFACTURER.

ALL TRUSSES ARE ASSUMED TO HAVE NO HORIZONTAL THRUST DUE TO THE TRUSS SHAPE. IF STRUCTURAL DESIGN OF THE WALLS REQUIRES RESISTANCE TO TRUSS THRUST, A RE-DESIGN MAY BE REQUIRED.

ALL BEAMS SHALL CONFORM TO ASTM A992 (Fy = 50 ksi).

ALL HSS COLUMNS SHALL CONFORM TO ASTM A500, GRADE B (Fy = 46 ksi).

3"(IN) I.D. ADJUSTABLE STEEL COLUMNS SHALL BE SCHEDULE 40 OR BETTER AND RATED FOR A SAFE ALLOWABLE LOAD OF NOT LESS THAN 30 KIPS FOR COLUMNS UP TO 9'-0" IN HEIGHT. 3 1/2" (IN) I.D. ADJUSTABLE STEEL COLUMNS SHALL BE SCHEDULE 40 AND RATED FOR A SAFE ALLOWABLE LOAD OF NOT LESS THAN 40 KIPS FOR COLUMNS UP TO 9'-0" IN HEIGHT. ALL ADJUSTABLE STEEL COLUMNS SHALL HAVE 1"-3" (IN) OF THREAD EXPOSED.

ALL PLATES & ANGLES SHALL CONFORM TO ASTM A36 (Fy = 36 ksi).

ALL WELDS SHALL BE PRE-QUALIFIED WITH ULTIMATE STRENGTH OF 70 ksi, AS DEFINED BY ANSI/AWX D1.1. ORD1.3, LATEST EDITION. ALL MISCELLANEOUS WELDS (FIELD OR SHOP) SHALL BE MINIMUM SIZE FILLET WELDS ALL AROUND IN ACCORDANCE WITH AISC. WELDING OF CONTINUOUS MEMBERS SHALL BE A MINIMUM 稿" FILLET STITCH WELDS OF 2" LENGTH AT 12" O.C. STAGGERED EACH SIDE, U.N.O.

THE STEEL SUPPLIER SHALL PROVIDE SHOP DRAWINGS TO GENERAL CONTRACTOR AND TO INSPIRE ENGINEERING PRIOR TO CONSTRUCTION TO VERIFY DESIGN INTENT.

# 10. QUALITY ASSURANCE

OBSERVATION/SUBMITTAL	PERFORMED BY (RECOMMENDED)	
OPEN HOLE/SOIL VERIFICATION	LOCAL JURISDICTION	
FOOTING	LOCAL JURISDICTION	
FOUNDATION REINFORCING	LOCAL JURISDICTION	

WE RECOMMEND THE ABOVE COMPANIES FOR OBSERVATIONS. OTHER COMPANIES MAY BE USED AT THE CLIENTS DISCRETION. CONTACT FOR PRICING PRIOR TO SCHEDULING OBSERVATIONS. OTHER OBSERVATIONS MAY BE REQUIRED BY THE LOCAL JURISDICTION OR OTHER ENGINEERS WORKING ON THIS PROJECT.

# DYER ADDITION & REMODEL

### WALL SHEATHING & SHEAR WALL SCHEDULE FIELD SPACING **FASTENERS EDGE SPACING** SHEATHING TYPE **WALL TYPE THICKNESS BLOCKING** 8d COMMON 12" OSB OR PLYWOOD 7/16" EXTERIOR, U.N.O. (EXTERIOR) 16 ga. x $1\frac{3}{4}$ " STAPLES

L. ALL EXTERIOR SHEATHING VERTICAL EDGES SHALL FALL UPON 2x6 STUDS SPACED AT 16" O.C. MAX. HORIZONTAL JOINTS SHALL OCCUR OVER BLOCKING EQUAL IN SIZE TO THE WALL STUDS, EXCEPT WHERE INDICATED ABOVE.

. EXTERIOR WALL SOLE PLATES AND TOP PLATES SHALL BE ATTACHED TO FRAMING ABOVE AND BELOW IN ACCORDANCE WITH THE I-CODES.

4. WHERE JOISTS ARE PERPENDICULAR TO THE INTERIOR SHEAR WALL LINES ABOVE, BLOCKING BETWEEN JOISTS SHOULD BE INSTALLED BELOW THE SHEAR WALL. WHERE JOISTS ARE PARALLEL TO THE INTERIOR SHEAR WALL LINES ABOVE, DOUBLE JOISTS SHOULD BE INSTALLED BELOW THE SHEAR WALL.

6. ATTACH INTERIOR SHEAR WALLS TO FRAMING ABOVE AND BELOW IN ACCORDANCE WITH THE I-CODES.

SHEET INDEX		
S0.0 PROJECT INFORMAT		
S1.0	FOUNDATION & FRAMING PLANS	
S2.0	N/A	
S3.0	N/A	
S4.0	FOUNDATION DETAILS	

SHEET INDEX		
S0.0 PROJECT INFORMATION		
S1.0	FOUNDATION & FRAMING PLANS	
S2.0	N/A	
S3.0	N/A	
S4.0	FOUNDATION DETAILS	

HEADER SCHEDULE				
HEADER DESIGNATION HEADER		MATERIAL	# OF TRIMMER STUDS (U.N.O.)	
HF28	(2) 2x8	HEM-FIR	1	
HF310	(3) 3x10	HEM-FIR	1	
LVL38	(3) $1\frac{3}{4}$ " x $7\frac{1}{4}$ "	LVL	2	
LVL312	(3) $1\frac{3}{4}$ " x $11\frac{7}{8}$ "	LVL	2	

KING STUD SCHEDULE		
OPENING WIDTH	# OF KING STUDS PER SIDE (U.N.O.)	
1'-4" TO 5'-0"	1	
5'-1" TO 10'-0"	2	

# FRAMING HARDWARE SCHEDULE

CONNECTION TYPE	HANGER	
JOIST TO WOOD BEAM - FLUSH	HU-SERIES	
DOUBLE JOIST TO WOOD BEAM - FLUSH	MIU-SERIES	
NOTEC.		

1. HANGERS SHALL BE PROVIDED PER SCHEDULE U.N.O. ON THE PLANS.

SOME HANGERS ARE SPECIAL ORDER. HANGERS SHALL HAVE ZMAX CORROSION PROTECTION FOR ALL EXTERIOR APPLICATIONS OR WHERE PRESSURE TREATED LUMBER IS USED.

CONTACT INSPIRE ENGINEERING IF ALTERNATIVE HANGER OPTIONS ARE PREFERRED. 5. ALL HANGERS ARE SIMPSON MFR. INSTALL HANGERS PER MFR. SPECIFICATIONS.

📙	317 STREA FRISCO, C
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4803 INNOVATION DRIVE, SUITE 4

**DAN & KIM DYER** 

PHONE: (319) 631-5935

317 STREAMSIDE LANE

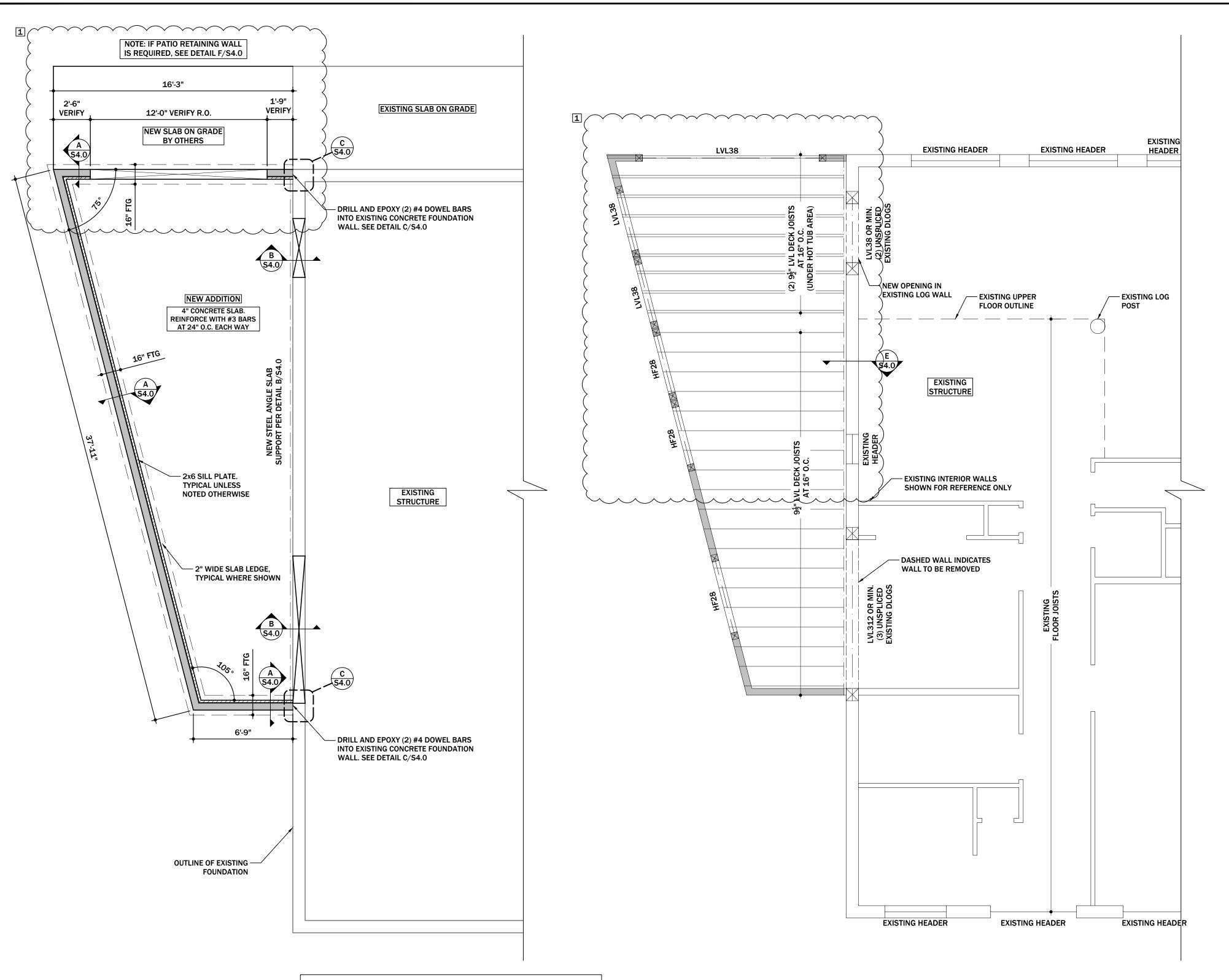
CLIENT CONTACT:

REMOD



DRAWN BY:	J۷
DESIGN BY:	NTR
DATE:	09/20/2023
PROJECT #:	ENG23.0169
REVISION	DATE
1 PLAN UPDA	ATES 6/20/24
2	
3	
4	
5	
6	

**PROJECT INFORMATION** 



# **FOUNDATION PLAN**

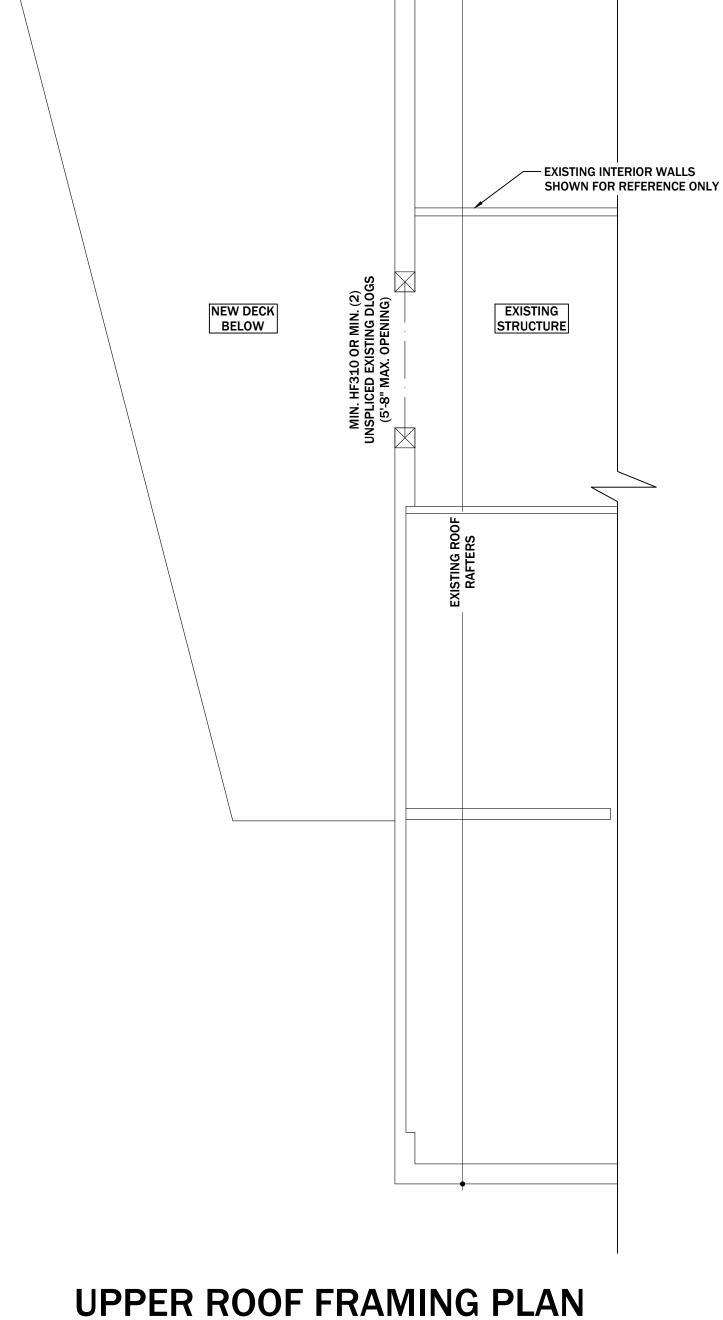
SCALE: 1/4" = 1'-0"

# FOUNDATION ELEVATIONS

(E) T.O.S. = EXISTING TOP OF SLAB = 100'-0" (N) T.O.S. = NEW TOP OF SLAB = 100'-0" (N) T.O.F. = TOP OF FOUNDATION = 100'-0" NOTE: DROP T.O.F. 8" AT DOORWAY (N) B.O.FTG. = BOTTOM OF FOOTING = 96'-0" (VERIFY AT EXISTING)

# **UPPER FLOOR FRAMING PLAN**

SCALE: 1/4" = 1'-0" NOTE: EXISTING FRAMING TO REMAIN UNLESS NOTED OTHERWISE



— OUTLINE OF NEW DECK BELOW

SCALE: 1/4" = 1'-0" NOTE: EXISTING FRAMING TO REMAIN UNLESS NOTED OTHERWISE



4803 INNOVATION DRIVE, SUITE 4 FORT COLLINS, CO 80525 PHONE: (319) 631-5935 DAN & KIM DYER

317 STREAMSIDE LANE FRISCO, COLORADO

CLIENT CONTACT: danedyer61@gmail.com

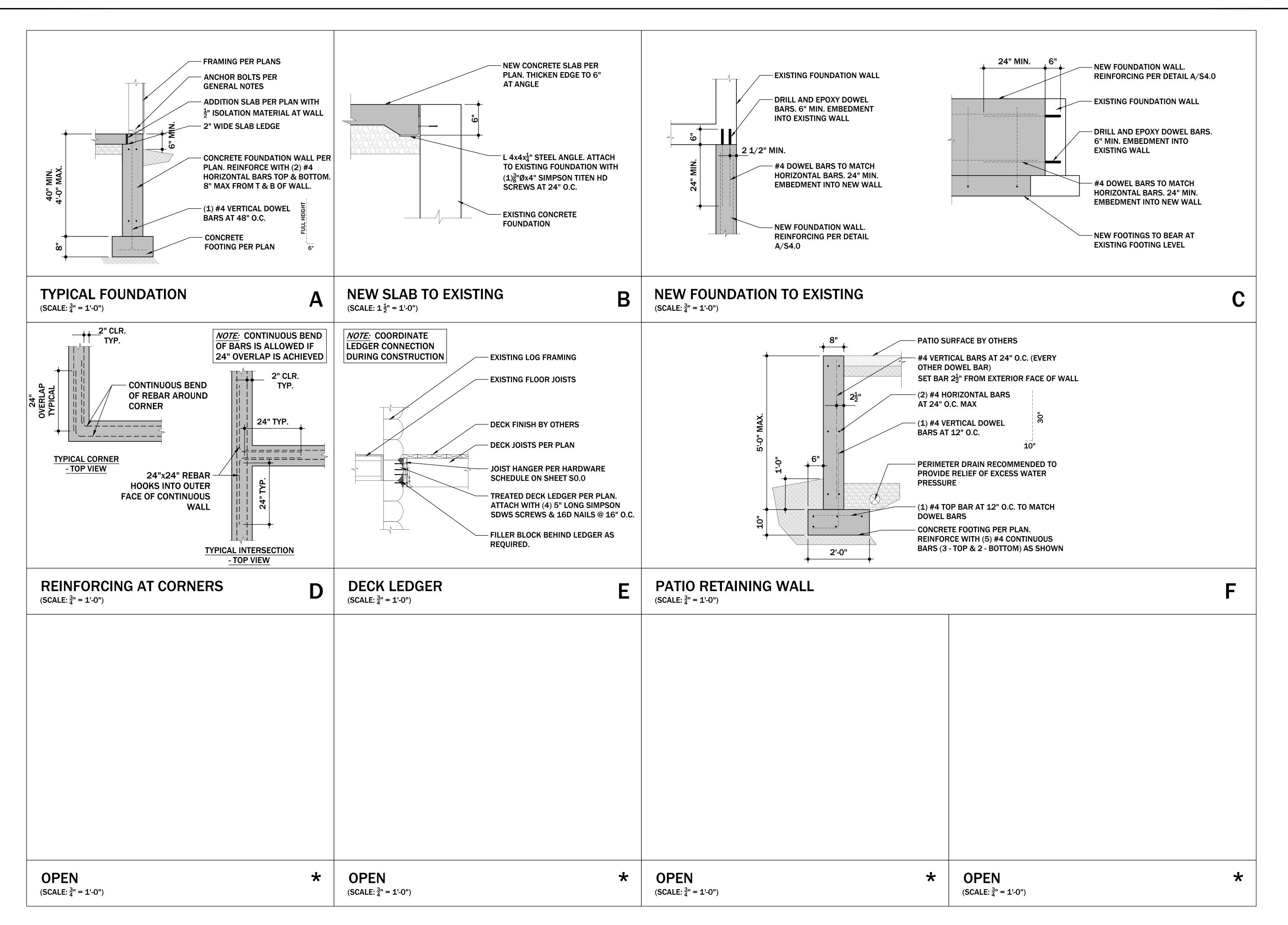
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DRAWN BY: DESIGN BY: DATE: 09/20/2023 PROJECT #: ENG23.0169 REVISION DATE
1 PLAN UPDATES 6/20/24

> STRUCTURAL **PLANS**

SCALE:



**DAN & KIM DYER** 

REMOD

8

ADDITION



DRAWN BY: JV
DESIGN BY: NTR
DATE: 09/20/2023
PROJECT #: ENG23.0169

REVISION DATE

REVISION DATE
1 PLAN UPDATES 6/20/24
2
3
4

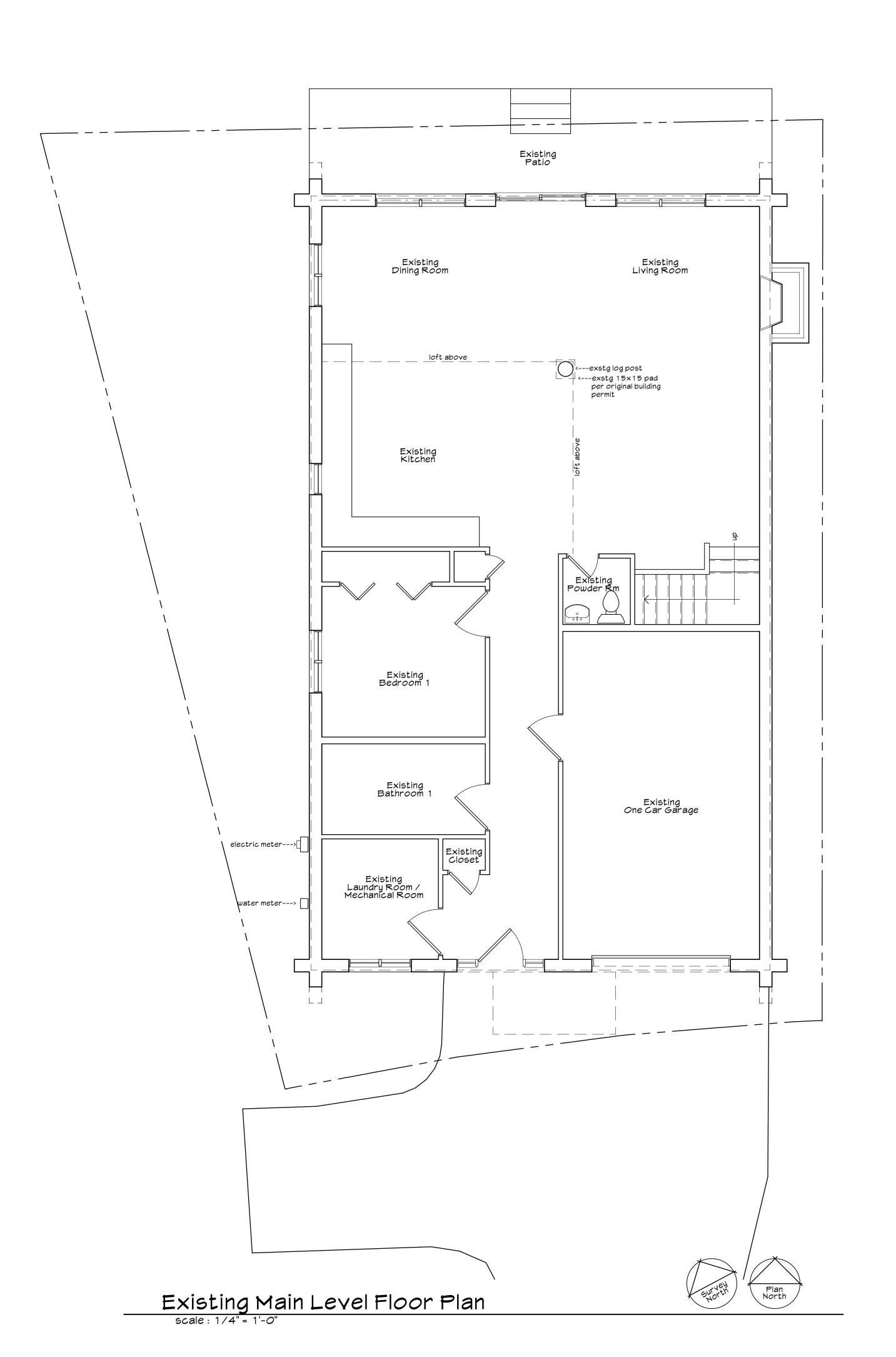
**DETAILS** 

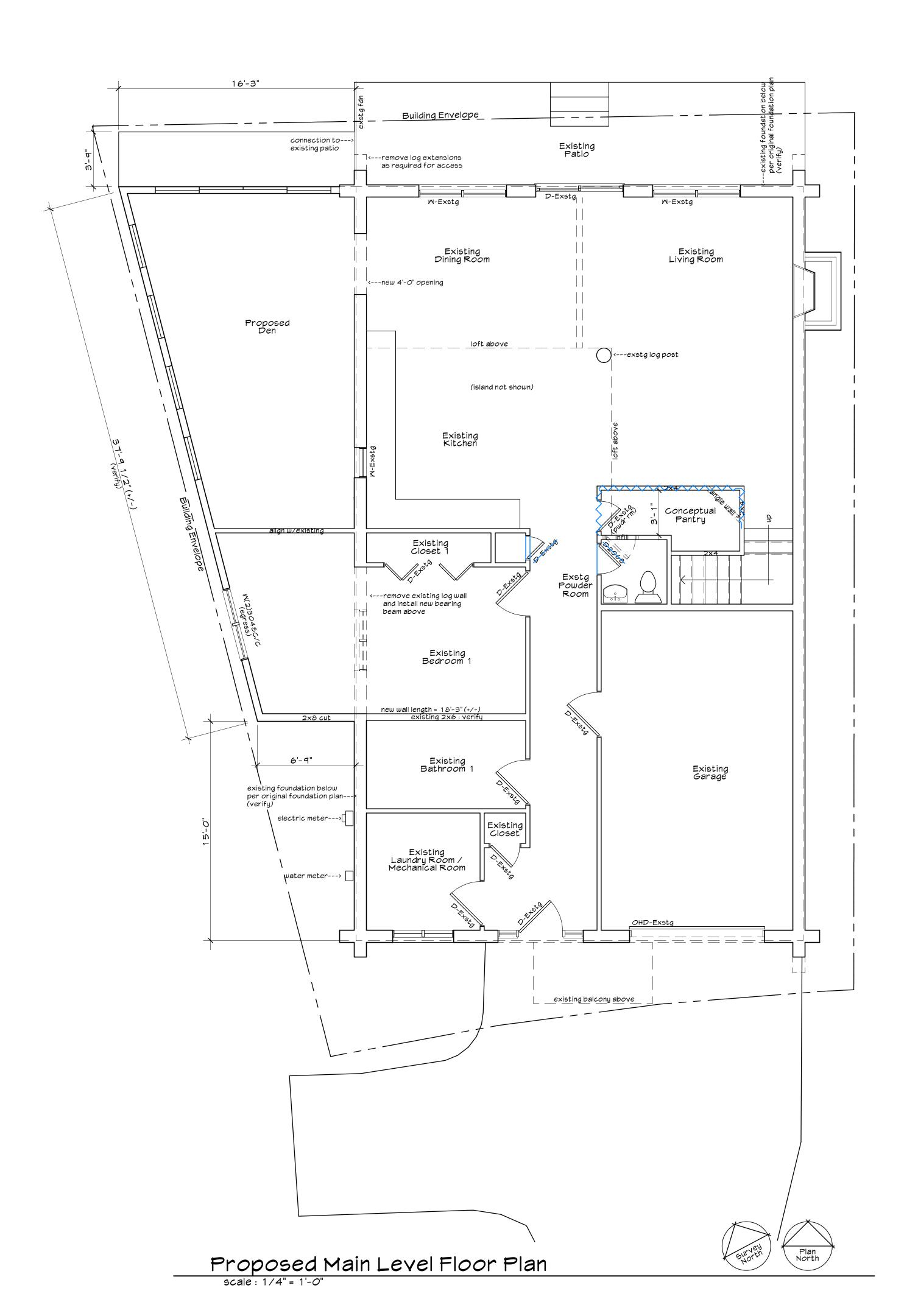
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**S4.**C

# IMPROVEMENT LOCATION CERTIFICATE LOT 5, CREEK AT FRISCO TOWN OF FRISCO, SUMMIT COUNTY, COLORADO (PLS No. 26292) OPEN SPACE DELETE (1) EVERGREEN GRAPHIC SCALE ( IN FEET ) 1 inch = 10 ft.LOT 5 LOT 6 ADDRESS: 317 STREAMSIDE LANE 0.12 Acres DELETE (5) ASPENS MULTI-LEVEL FRAME HOUSE WATER/METER ELEC ME/TER (12.6') DELETE (1) BRISTLECONE LOT 4 CONCRETE DRIVEWAY IMPROVEMENT LOCATION CERTIFICATE I HEREBY CERTIFY THAT THIS IMPROVEMENT LOCATION CERTIFICATE WAS PREPARED THAT IT IS NOT A LAND SURVEY PLAT OR IMPROVEMENT SURVEY PLAT, AND THAT IT IS NOT TO BE RELIED UPON FOR THE ESTABLISHMENT OF FENCE, BUILDING OR OTHER FUTURE △=14°25'26" IMPROVEMENT LINES. R=195.00' I FURTHER CERTIFY THAT THE IMPROVEMENTS ON THE ABOVE DESCRIBED PARCEL ON L=49.09'-THIS DATE, 7/14/20, EXCEPT UTILITY CONNECTIONS, ARE ENTIRELY WITHIN THE ChB=N69°14'23"W BOUNDARIES OF THE PARCEL, EXCEPT AS SHOWN, THAT THERE ARE NO ENCROACHMENTS ChL=48.96' STREAMSIDE LANE SNOW STORAGE EASEMENT UPON THE DESCRIBED PREMISES BY IMPROVEMENTS ON ANY ADJOINING PREMISES, PED-ELEC EXCEPT AS INDICATED, AND THAT THERE IS NO APPARENT EVIDENCE OR SIGN OF ANY PED-PH EASEMENT CROSSING OR BURDENING ANY PART OF SAID PARCEL, EXCEPT AS NOTED. Elisabeth Schot ELIZABETH SCHMIDT COLORADO P.L.S. NO. 37047 **GENERAL NOTES** 1 DATE OF SURVEY: JULY 14, 2020. THE FINAL PLAT OF THE CREEK AT FRISCO WAS RECORDED AUGUST 8, 1997 AT RECEPTION No. 544392 IN THE SUMMIT COUNTY CLERK AND RECORDERS OFFICE. 3 BUILDING TIES ARE INDICATED IN PARENTHESIS. SCHMIDT LAND SURVEYING, INC. DID NOT PERFORM A TITLE SEARCH OF THE SUBJECT Project 2366 Drawn BNT Dwg 2366 ILC.dwg PROPERTY TO ESTABLISH OWNERSHIP, EASEMENTS OR RIGHTS-OF-WAY OF RECORD. Scale 1" = 10' Sheet 1 of 1 Date 7/14/20 LAND SURVEYING, INC. ACCORDING TO COLORADO LAW YOU MUST COMMENCE ANY LEGAL ACTION BASED UPON ANY DEFECT IN THIS SURVEY WITHIN THREE YEARS AFTER YOU FIRST DISCOVER SUCH DEFECT. IN NO EVENT, MAY ANY ACTION BASED UPON ANY P.O. Box 5761 DEFECT IN THIS SURVEY BE COMMENCED MORE THAN TEN YEARS FROM THE DATE OF CERTIFICATION SHOWN HEREON.

FRISCO, CO 80443 970-409-9963





Dyer Residence
317 Streamside Lane
Lot 5, Creek at Frisco

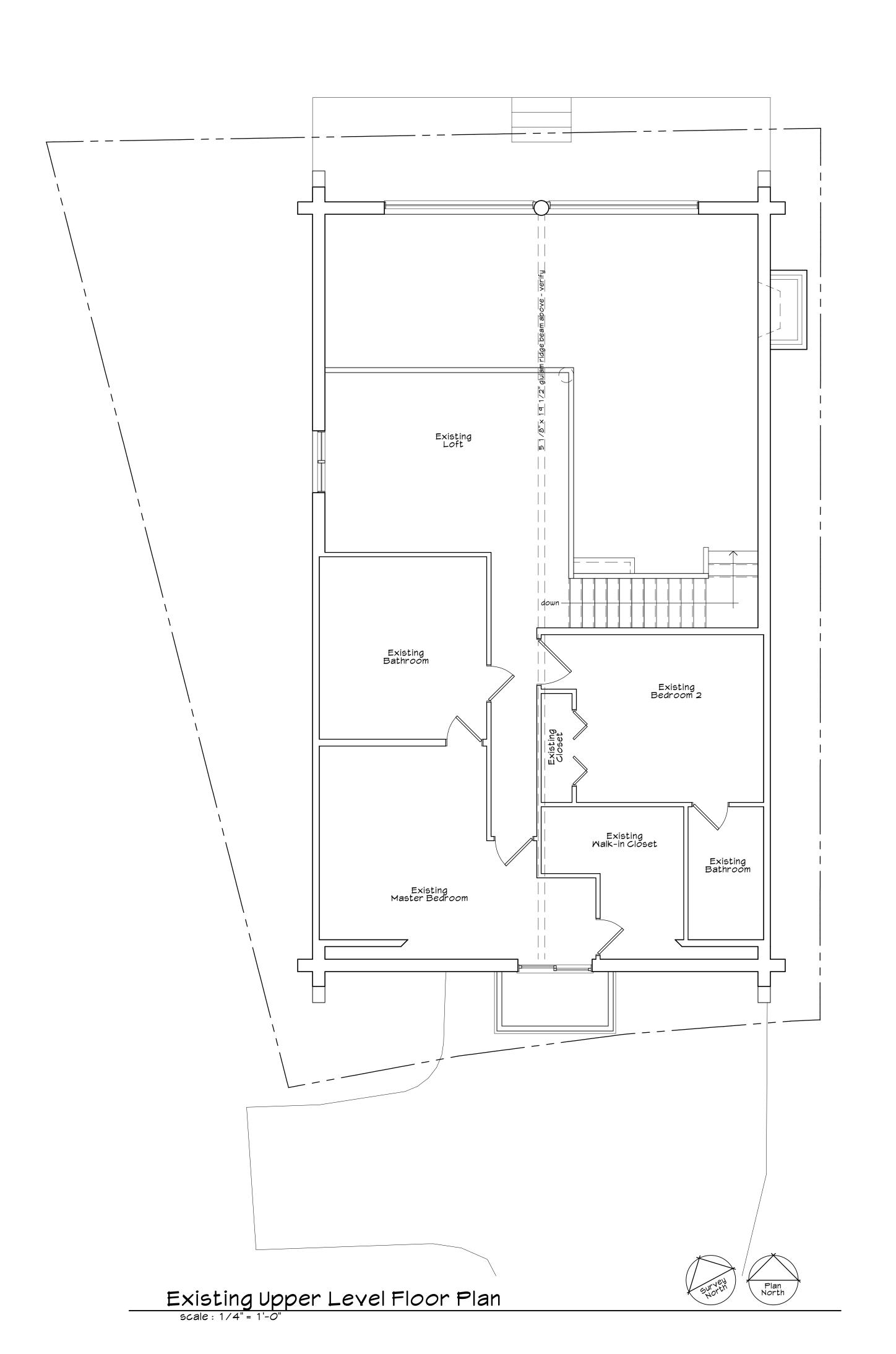
- issued for Town of Frisco
interpretation verification
02.28.2022
- issued for GC packete
03.20.2022

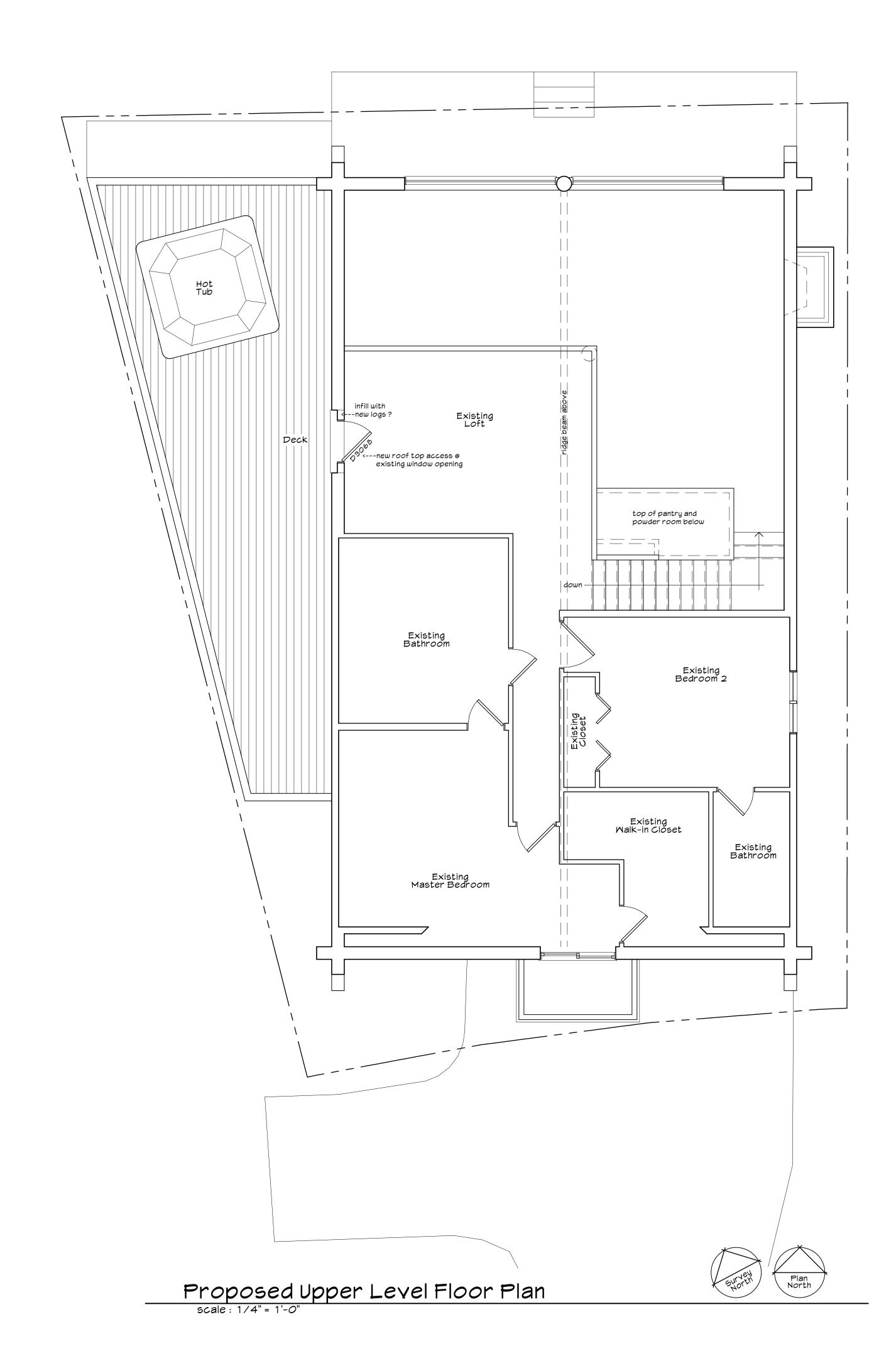
NOT FOR PLANNING PERMIT
NOT FOR BUILDING PERMIT
NOT FOR CONSTRUCTION

Job No.:
File No.:
Date: 03.20.2022

Drawn By:
Checked By:

A2.1





Dyer Residence
317 Streamside Lane

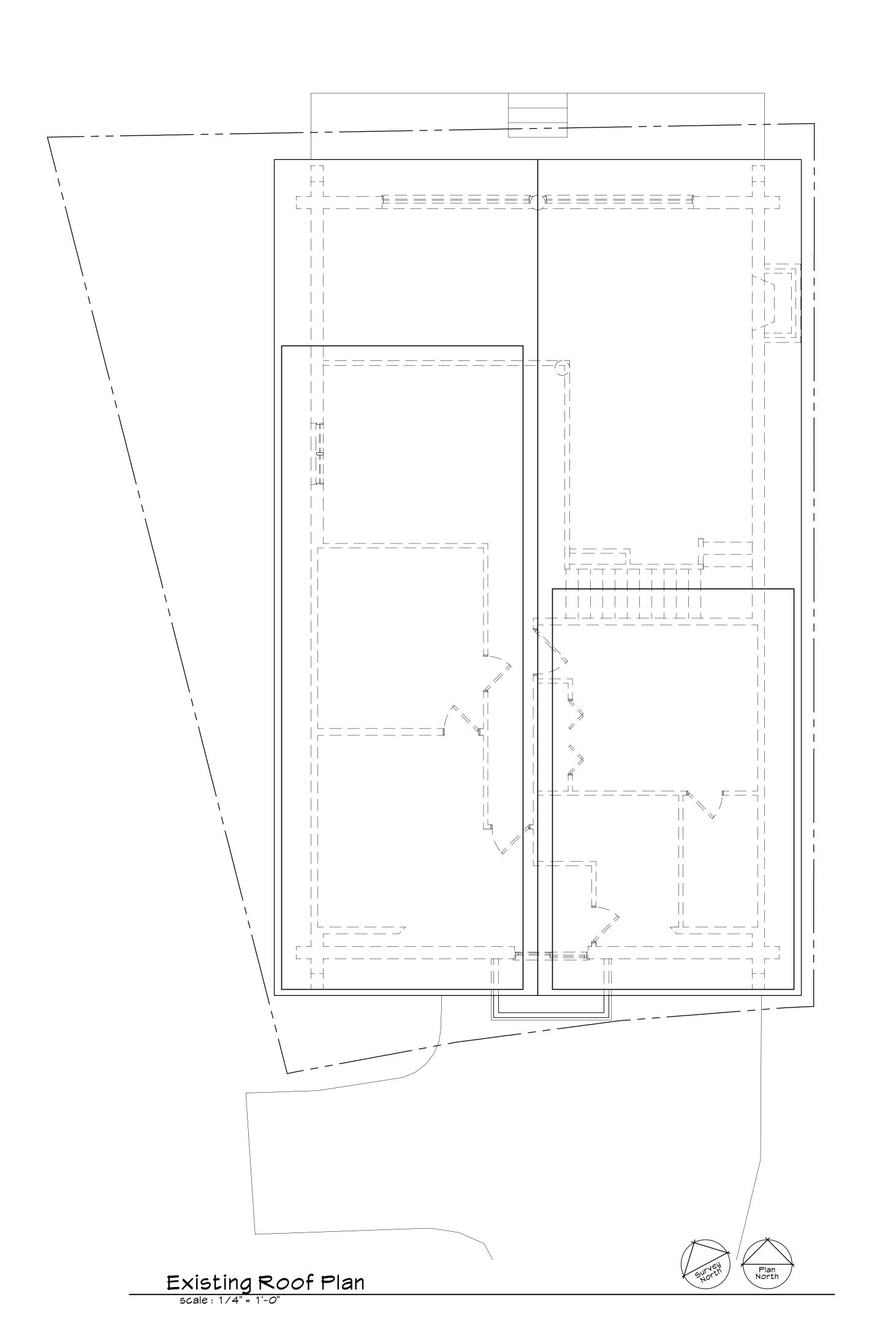
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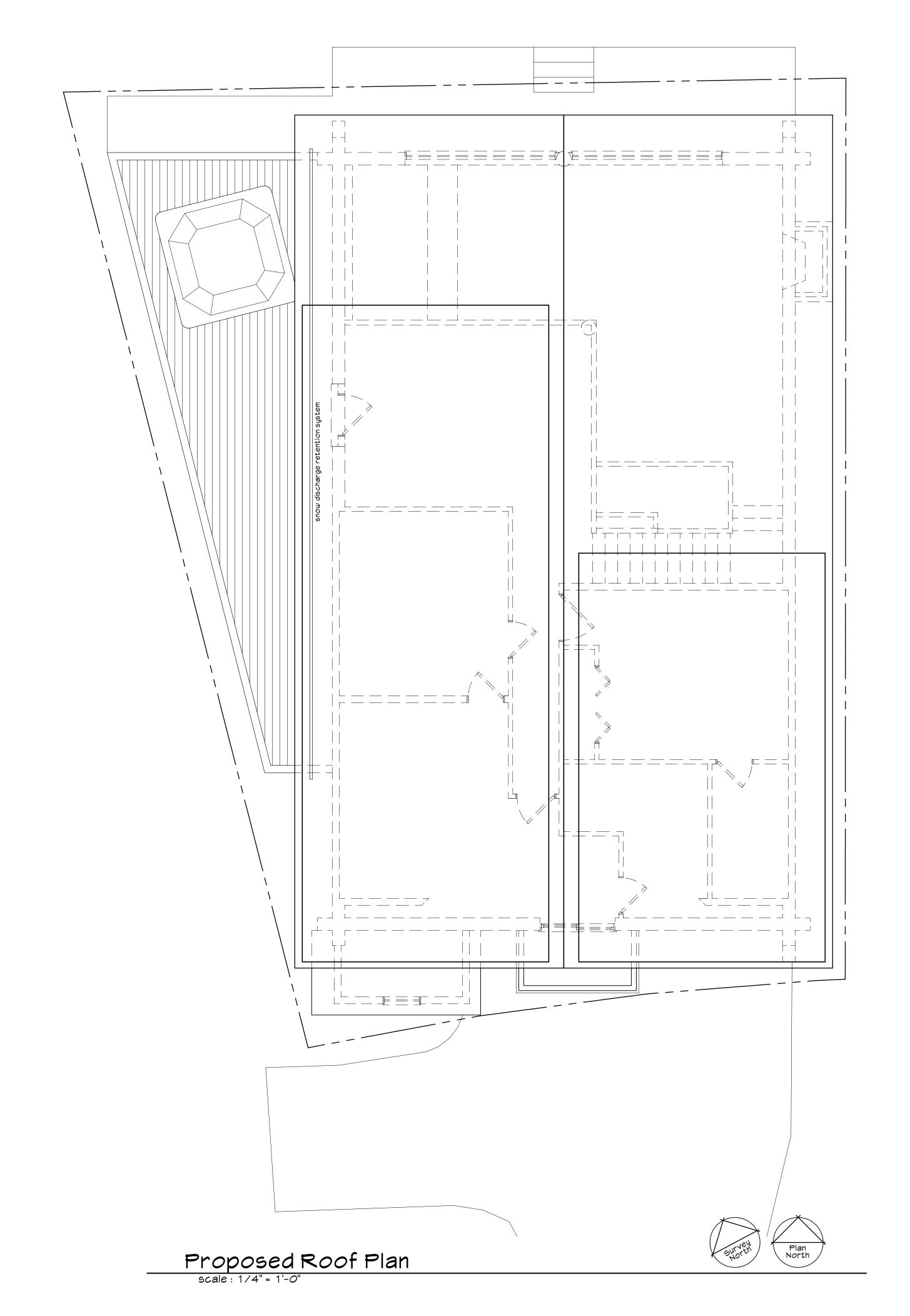
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Job No.:
File No.:
Date: 03.20.2022

Drawn By:
Checked By:

A2.2





Dyer Residence
317 Streamside Lane
Lot 5, Creek at Frisco
Frisco, Colorado 80443

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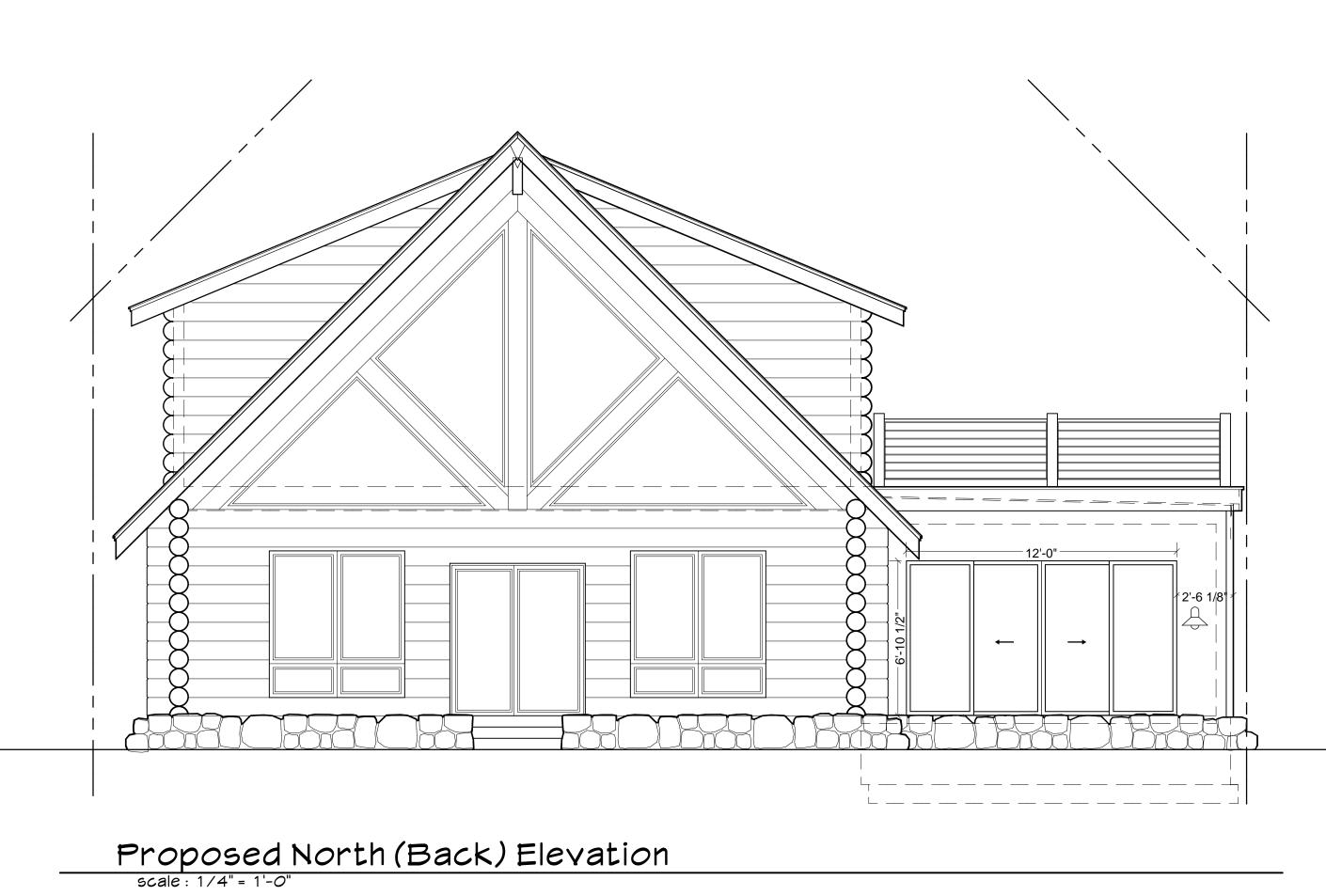
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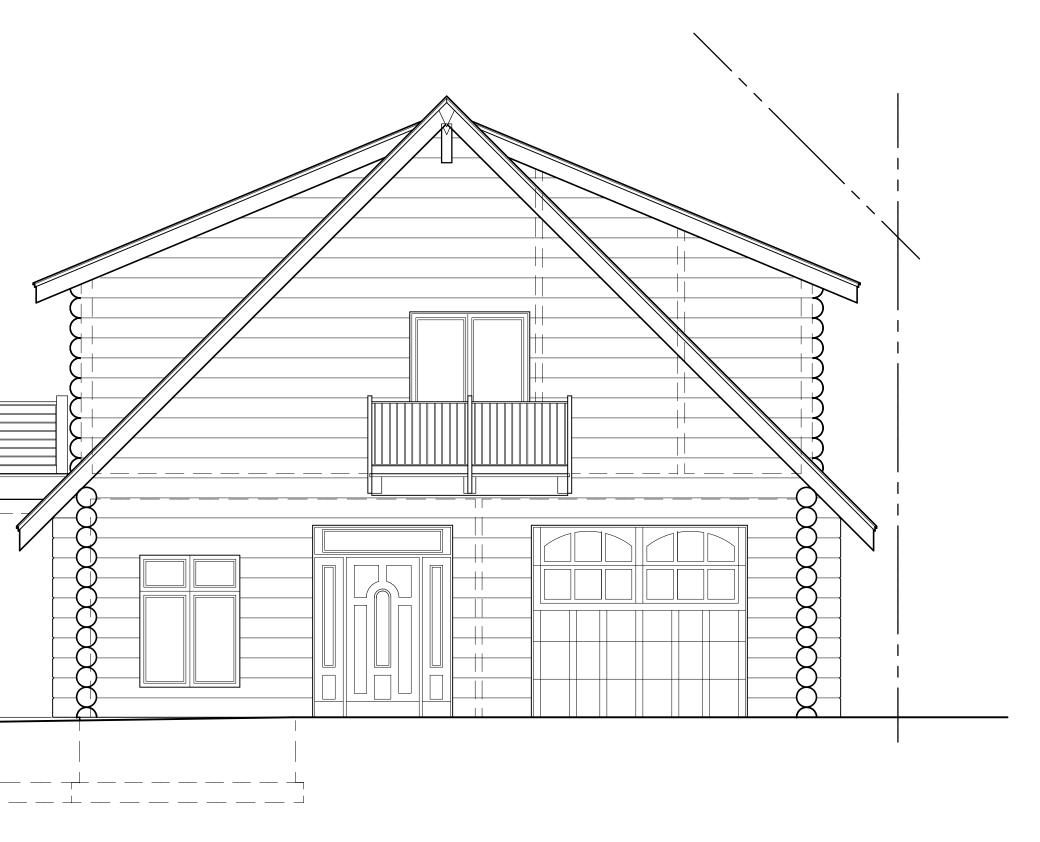
Existing South (Front) Elevation

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



Proposed South (Front) Elevation

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



Спескеа Бу:

03.20.2022

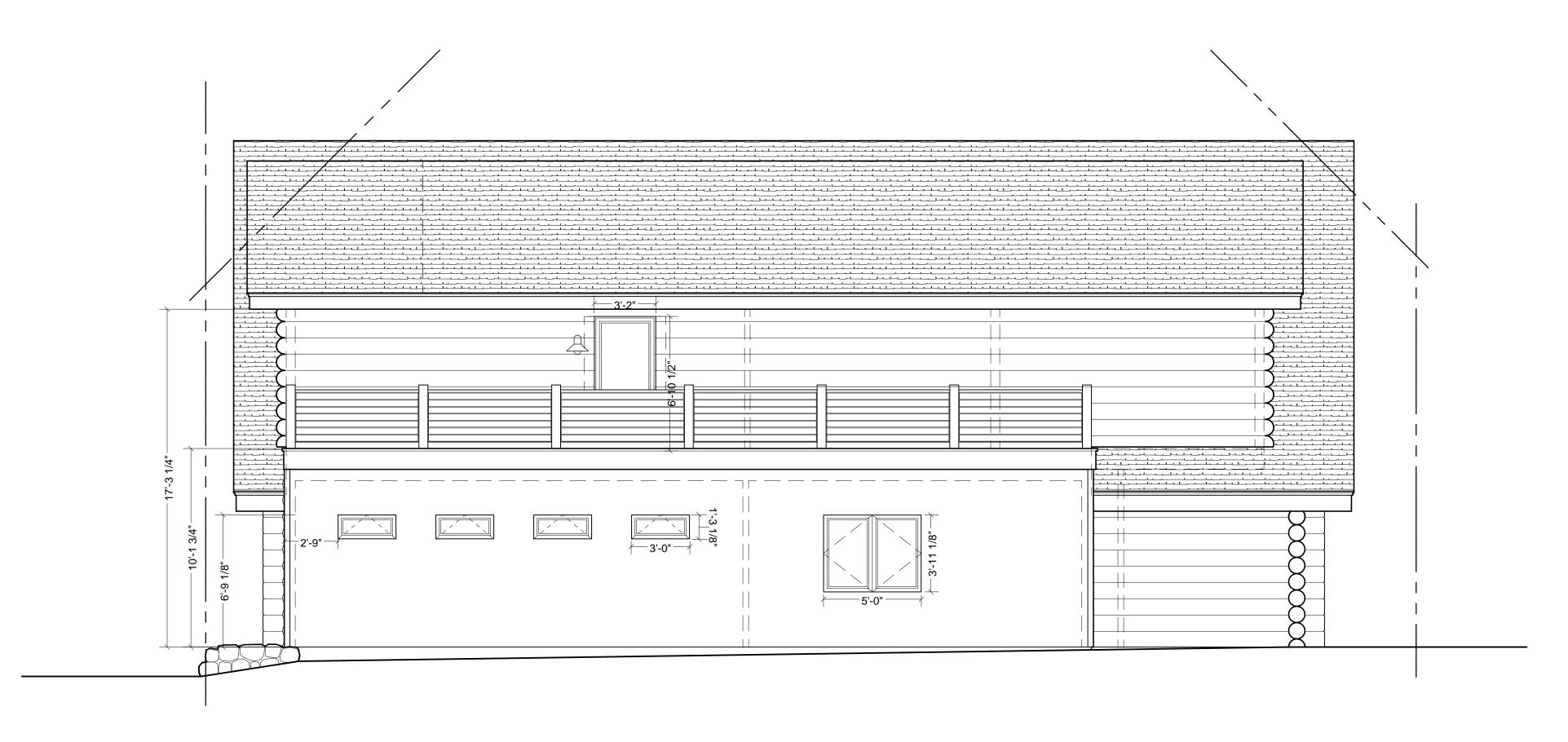
issued for Town of Frisco interpretation verification O2.28.2022
issued for GC packete O3.20.2022

NOT FOR PLANNING PERMIT NOT FOR BUILDING PERMIT NOT FOR CONSTRUCTION

A3.1

Existing West (Left) Elevation

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



Proposed West (Left) Elevation

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

A3.2

03.20.2022

Dyer Residence
317 Streamside Lane
Lot 5, Creek at Frisco
Frisco, Colorado 80443

- issued for Town of Frisco interpretation verification 02.28.2022 - issued for GC packete 03.20.2022

NOT FOR PLANNING PERMIT NOT FOR BUILDING PERMIT NOT FOR CONSTRUCTION

# IMPROVEMENT LOCATION CERTIFICATE LOT 5, CREEK AT FRISCO TOWN OF FRISCO, SUMMIT COUNTY, COLORADO (PLS No. 26292) OPEN SPACE GRAPHIC SCALE (25.4') ( IN FEET ) 1 inch = 10 ft.LOT 5 LOT 6 ADDRESS: 317 STREAMSIDE LANE 0.12 Acres MULTI-LEVEL FRAME HOUSE WATER/METER ELEC ME/TER (12.6') LOT 4 CONCRETE DRIVEWAY IMPROVEMENT LOCATION CERTIFICATE I HEREBY CERTIFY THAT THIS IMPROVEMENT LOCATION CERTIFICATE WAS PREPARED THAT IT IS NOT A LAND SURVEY PLAT OR IMPROVEMENT SURVEY PLAT. AND THAT IT IS NOT TO BE RELIED UPON FOR THE ESTABLISHMENT OF FENCE, BUILDING OR OTHER FUTURE △=14°25'26" IMPROVEMENT LINES. R=195.00' I FURTHER CERTIFY THAT THE IMPROVEMENTS ON THE ABOVE DESCRIBED PARCEL ON L=49.09'-THIS DATE, 7/14/20, EXCEPT UTILITY CONNECTIONS, ARE ENTIRELY WITHIN THE ChB=N69°14'23"W BOUNDARIES OF THE PARCEL, EXCEPT AS SHOWN, THAT THERE ARE NO ENCROACHMENTS ChL=48.96' STREAMSIDE LANE SNOW STORAGE EASEMENT UPON THE DESCRIBED PREMISES BY IMPROVEMENTS ON ANY ADJOINING PREMISES, PED-ELEC EXCEPT AS INDICATED, AND THAT THERE IS NO APPARENT EVIDENCE OR SIGN OF ANY PED-PH EASEMENT CROSSING OR BURDENING ANY PART OF SAID PARCEL, EXCEPT AS NOTED. Elisabeth Schot ELIZABETH SCHMIDT COLORADO P.L.S. NO. 37047 **GENERAL NOTES** 1 DATE OF SURVEY: JULY 14, 2020. THE FINAL PLAT OF THE CREEK AT FRISCO WAS RECORDED AUGUST 8, 1997 AT RECEPTION No. 544392 IN THE SUMMIT COUNTY CLERK AND RECORDERS OFFICE. 3 BUILDING TIES ARE INDICATED IN PARENTHESIS. SCHMIDT LAND SURVEYING, INC. DID NOT PERFORM A TITLE SEARCH OF THE SUBJECT Drawn BNT Dwg 2366 ILC.dwg Project 2366 PROPERTY TO ESTABLISH OWNERSHIP, EASEMENTS OR RIGHTS-OF-WAY OF RECORD. Scale 1" = 10' Sheet 1 of 1 Date 7/14/20 LAND SURVEYING, INC. ACCORDING TO COLORADO LAW YOU MUST COMMENCE ANY LEGAL ACTION BASED UPON ANY DEFECT IN THIS SURVEY WITHIN THREE YEARS AFTER YOU FIRST DISCOVER SUCH DEFECT. IN NO EVENT, MAY ANY ACTION BASED UPON ANY P.O. Box 5761 DEFECT IN THIS SURVEY BE COMMENCED MORE THAN TEN YEARS FROM THE DATE OF CERTIFICATION SHOWN HEREON.

FRISCO, CO 80443 970-409-9963

1. GENERAL APPLICATION INFORMATION
□ Project Street Address & Unit Number 317 Streamside Ln, Frisco, CO 80443, LOT 5
□ Property Legal Description  Dan & Kim Dyer Living Trust
□ Owner Name/Address Dan & Kim Dyer / 317 Streamside Ln, Frisco, CO 80443
□ Applicant Name/Address Custom Mountain Renovations Eli Brown, Owner eli@custommountainrenovations.com P.O. Box 2301-86, Silverthorne, Colorado 80498
<ul> <li>□ Description of Work</li> <li>- Excavation and pour foundation and pad, 418 SF</li> <li>- Add new den and extend the size of an existing bedroom</li> <li>- Add new EPDM roof and decking with deck rails</li> <li>- Add (Qty 4) new windows and (Qty 2) new doors</li> <li>- Add all electrical to meet code compliancy</li> <li>- Add in-floor heating</li> </ul>
□ Zoning District Residential
□ Lot Size (SF) 5,257.27 SF
☐ Lot Coverage Information (Existing/Proposed)
□ Parking Spaces 3
□ Lot Coverage (Existing/Proposed) 2,445.69 SF / 3,005.67 SF
□ Number of Residential Units (Existing/Proposed) 1 / 1
□ Non-Residential GFA (Existing/Proposed) 0 / 0

# DAN & KIM DYER LIVING TRUST 317 STREAMSIDE, FRISCO, COLORADO 80443

# **COLOR BOARD**

SIDING - CRICKET EXISTING LOG & CHINKING

SKIRT METAL

SIDING - NEW ADDITION CEDAR BOARD & BATTEN

## **DECKING**

TIMBER TECH ADVANCE PVC LANDMARK COLLECTION

RAILING CABLE RAILING

ROOF SHINGLES

PATIO STAMPED CONCRETE

