ABBREVIATIONS MECHANICAL MANUFACTURER ABOVE FINISHED FLOOR MFTR **ALTERNATE** MINIMUM BRG BEARING **NOT TO SCALE BASEMENT** OVERALL ON CENTER CANTILEVER PRESSURE TREATED **CEILING JOIST** RISER CEILING CLG REF REFRIGERATOR CMU CONCRETE MASONRY UNIT CO CASED OPENING RFG ROOFING **ROUGH OPENING** COL COLUMN **ROOF SUPPORT** CONC CONCRETE STUD COLUMN **CONTINUOUS** CONT **CLOTHES DRYER** SQUARE FOOT (FEET) **DOUBLE** SHELF / SHELVES SHTG SHEATHING DIAM DIAMETER SHW SHOWER **DOUBLE JOIST** SIMILAR DOWN DEEP SINGLE JOIST STUD POCKET DR **DOUBLE RAFTER** SPEC'D SPECIFIED EXAMPLE ELEVATION DOUBLE STUD POCKET **SQUARE** EA EACH **EACH END** TREAD EE SCALE: 1/8" = 1'-0" TEMPERED GLASS EQ **EQUAL** THK THICK(NESS) **EXTERIOR TRIPLE JOIST FORCED-AIR UNIT** TOC TOP OF CURB / CONCRETE FDN **FOUNDATION GOLD PACKAGE FEATURES** FINISHED FLOOR TR TRIPLE RAFTER TYP **TYPICAL** FLR FLOOR(ING) **UNLESS NOTED OTHERWISE FIREPLACE** 1. FLUE OR CHIMNEY BY OWNER **CLOTHES WASHER** FTG FOOTING 2. CONTINUOUS RIDGE VENT BY OWNER WATER HEATER **HOSE BIBB** WELDED WIRE FABRIC HEADER 3. 7/4X8 FASCIA W/ 2X6 SUB-FASCIA

NOTE: ALL CHAPTERS, SECTIONS, TABLES, AND FIGURES CITED WITHOUT A PUBLICATION TITLE ARE FROM THE APPLICABLE BUILDING CODE (SEE TITLE SHEET).

GENERAL

HANGER

MAXIMUM

JACK STUD COLUMN

KING STUD COLUMN

LAMINATED VENEER LUMBER

HGR

JS

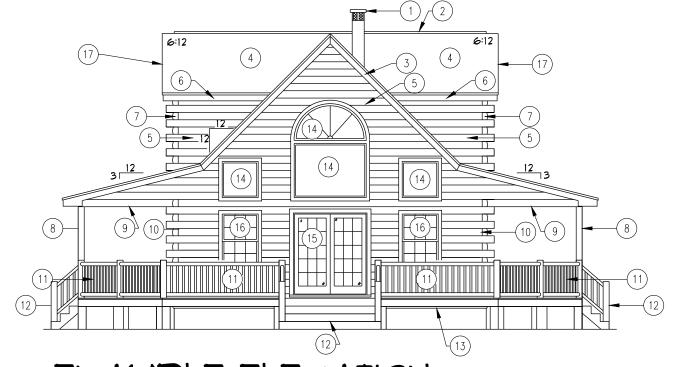
KS

MAX

ELOG HOMES DOES NOT PERFORM GENERAL CONTRACTING SERVICES. IT IS THE OWNER'S RESPONSIBILITY WHEN ACTING AS OWN GENERAL CONTRACTOR TO VERIFY ALL DIMENSIONS PRIOR TO CONSTRUCTION. FURTHER MORE, THE OWNER IS ULTIMATELY RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, AND SAFETY ON SITE. NOTIFY ELOG HOMES IMMEDIATELY IF DISCREPANCIES ON PLAN EXIST.

EXTRA JOIST

- 2. ALL INTERIOR DOORS, FIXTURES, CABINETS, WALL AND FLOOR FINISHES ARE BY
- ALL INTERIOR DOORS ARE FRAMED BY ELOG HOMES TO BE 6'-8" TALL UNLESS NOTED OTHERWISE.
- ALL INTERIOR DIMENSIONS ARE FROM STUD FACE TO STUD FACE. ALL POSTS ARE DIMENSIONED TO CENTERLINE UNLESS NOTED OTHERWISE INTERIOR ROUND RAILINGS SHOWING IN THE BASEPLAN ARE SUPPLIED BY ELOG
- HOMES INSTALLED BY OWNER. ANY ADDITIONAL RAILING OR WALLS, INCLUDING SURROUNDING OR AT THE BASEMENT STAIR, IS BY OWNER - UNLESS A PURCHASE AMENDMENT HAS BEEN ISSUED FROM ELOG HOMES. ALL EXTERIOR PORCH AND DECK STAIRS INCLUDING STRINGERS, TREADS,
- RISERS, AND STAIR RAILINGS ARE TO BE SUPPLIED BY OWNER, U.O.N. DECK AND PORCH FRAMING, FLOORING, AND RAILINGS ARE SUPPLIED BY ELOG
- 9. MAIN HOUSE, DECK, AND PORCH FOUNDATIONS INCLUDING ANCHOR BOLTS ARE 10. ELEVATIONS DEPICTING GRADING ARE ILLUSTRATIVE ONLY AND DO NOT SHOW
- 11. ALL TRAPEZOIDAL FIXED GLASS GABLE WINDOWS ABOVE FIRST FLOOR AT GABLE ENDS ARE TO BE SUPPLIED BY OWNER. UNLESS OTHERWISE NOTED. 12. ALL TRAPEZOIDAL FIXED GLASS GABLE WINDOWS SHOULD NEVER BE ORDERED
- PRIOR TO OPENINGS BEING FRAMED. 13. ALL BASEMENT LEVEL WINDOWS, DOORS, INTERIOR WALL FRAMING, AND
- SUPPORT POSTS ARE BY OWNER UNLESS NOTED OTHERWISE. 14. CONTINUOUS RIDGE VENTS TO BE SUPPLIED BY OWNER.
- 15. HEATED AREA IS CALCULATED FROM THE OUTSIDE EDGE OF THE LOG WALL
- 16. INSTALLATION OF DECORATIVE LOG RAFTERS, LOG COLLAR TIES, LOG RIDGES SHOULD BE COORDINATED BY OWNER'S G.C. ELOG HOMES SUPPLIES BUT DOES
- NOT INSTALL THESE ITEMS. 17. DECK FLASHING BY OWNER AND SHOULD BE COORDINATED WITH LOCAL
- MUNICIPALITY'S REQUIREMENTS. 18. ALL FINISH ROOF MATERIALS EXCEPT SYNTHETIC UNDERLAYMENT TO BE SUPPLIED BY OWNER. SYNTHETIC UNDERLAYMENT SUPPLIED BY ELOG HOMES. 19. FIREPLACE, CHIMNEY FRAMING, AND FLUE BY OWNER.
- 20. ALL FASCIA TO BE 7/4 X 8 EASTERN WHITE PINE. GABLE ENDS ALSO RECEIVE 2X6 SUB-FASCIA.
- 21. ALL SECOND FLOOR WALLS AND GABLE ENDS RECEIVE MATCHING PROFILE LOG SIDING UNLESS NOTED OTHERWISE.
- 22. (2) COURSES OF LOG SIDING TO BE USED AS SKIRTING ON ALL FOUNDATIONS **EXCEPT ON SLABS.. 1X4 P.T. SKIRTING PROVIDED FOR SLABS.** 23. IF LOCAL SNOW LOADS REQUIRE SPECIAL STRUCTURAL MEMBERS (PSL
- COLUMNS OR STEEL POSTS) TO SUPPORT ROOF RIDGE MEMBERS, THEN THOSE ARE TO BE SUPPLIED BY OWNER, U.N.O. 24. ROOF AND FLOOR FRAMING PLANS ARE FOR GENERAL INFORMATION ONLY. THE TRUSS MANUFACTURER SHALL PROVIDE A DETAILED LAYOUT FOR TRUSS AND
- FRAMING MEMBERS. 25. SHOULD CONDITIONS AT THE SITE BE FOUND TO BE MATERIALLY DIFFERENT FROM THOSE INDICATED IN THE DRAWINGS AND/OR SPECIFICATIONS, OR CONDITIONS OF AN UNUSUAL NATURE ARE DISCLOSED MATERIALLY DIFFERENT FROM THE CONDITIONS USUALLY INHERENT IN THE WORK OF THE CHARACTER
- SHOWN AND SPECIFIED; CALL IMMEDIATE ATTENTION TO SUCH CONDITIONS BEFORE THEY ARE DISTURBED. 26. DO NOT SCALE DRAWINGS. USE PRINTED DIMENSIONS ONLY. 27. ALL BASEMENT MATERIALS ARE BY OWNER UNLESS A SIGNED AMENDMENT
- CALLING FOR SPECIFIC MATERIALS TO BE PROVIDED BY ELOG HOMES HAS BEEN RECEIVED BY ELOG HOMES 28. FLORIDA HOUSE MUST USE:
- ANDERSON WINDOWS/DOORS FL CODE #12496-R5 ALL WOOD CONNECTORS ARE FL CODE #38731.1 EXCEPT FOR THE FOLLOWING: 1-1/4" ROOFING NAILS FL CODE #38089, ALL JOIST HANGERS FL CODE #13872. 29. STAIRS IN PLANS DEPICT CONSTRUCTION STAIR ONLY.
- 30. BASEMENT WINDOWS TO BE PRICED FOR OWNER TO APPROVE. 31. PLANS, ELEVATIONS, ROOF PLANS REPRESENT THE PRELIMINARY
- ARCHITECTURAL DESIGN. 32. ANY ADDITIONS BEYOND THE BASE MODEL ARE TO BE BY OWNER UNLESS NOTED OTHERWISE AND ACCOMPANIED BY A SIGNED AMENDMENT TO THE ORIGINAL



- 4. SHINGLES OR METAL ROOF BY OWNER
- 5. CONVENTIONALLY FRAMED 2X WALL W/ LOG SIDING AT GABLES,
- DORMERS, SECOND STORY WALLS, AND GARAGES.
- 6. 7/4X8 FASCIA ON EAVES
- 7. FALSE LOG CORNERS 8. 8"-12" ROUND HANDCRAFTED POST
- 9. 8X8 CARRY BEAM
- 10. LOG WALL (13 COURSES FOR 8" HIGH LOGS OR 9 COURSES FOR 12"
- HIGH LOGS), SEE ELEVATIONS FOR EXACT COUNT. 11. (2) COURSES OF MATCHING LOG SIDING FOR SKIRTING CRAWLSPACE FOUNDATIONS. 1X4 PRESSURE TREATED TRIM FOR SKIRTING SLAB FOUNDATIONS.
- 12. FIXED GLASS BY OWNER AND WINDOWS UNITS ARE BY ELOG HOMES (MODEL DEPENDANT)
- 13. DOOR STYLES AND SIZES VARY PER MODEL (SEE WINDOW AND DOOR SCHEDULE)
- 14. WINDOW STYLES AND SIZES VARY PER MODEL (SEE WINDOW AND
- DOOR SCHEDULE) 15. GABLE OVERHANGS ARE 24"
- 16. EAVE OVERHANG WILL BE 12"-16"
- 17. DECK, FRAMING, FLOORING AND RAILING BY ELOG HOMES 18. ALL STAIRS & STAIRS MATERIALS TO GRADE BY OWNER

SILVER PACKAGE FEATURES

- FLUE OR CHIMNEY BY OWNER
- 2. CONTINUOUS RIDGE VENT BY OWNER
- 3. 7/4X8 FASCIA W/ 2X6 SUB-FASCIA
- SHINGLES OR METAL ROOF BY OWNER 5. CONVENTIONALLY FRAMED 2X WALL W/ LOG SIDING AT GABLES,
- DORMERS, SECOND STORY WALLS, AND GARAGES. 6. 7/4X8 FASCIA ON EAVES
- 7. FALSE LOG CORNERS
- 8. 4"X6" RECTANGULAR POST
- 10. LOG WALL (13 COURSES FOR 8" HIGH LOGS OR 9 COURSES FOR 12" HIGH LOGS), SEE ELEVATIONS FOR EXACT COUNT.
- 11. (2) COURSES OF MATCHING LOG SIDING FOR SKIRTING CRAWLSPACE FOUNDATIONS. 1X4 PRESSURE TREATED TRIM FOR SKIRTING SLAB FOUNDATIONS.
- 12. FIXED GLASS BY OWNER AND WINDOWS UNITS ARE BY ELOG HOMES
- (MODEL DEPENDANT) 13. DOOR STYLES AND SIZES VARY PER MODEL (SEE WINDOW AND DOOR
- SCHEDULE) 14. WINDOW STYLES AND SIZES VARY PER MODEL (SEE WINDOW AND
- DOOR SCHEDULE)
- 15. GABLE OVERHANGS ARE 12" 16. EAVE OVERHANG WILL BE 12"-16"
- 17. DECK, FRAMING, FLOORING AND RAILING BY ELOG HOMES 18. ALL STAIRS & STAIRS MATERIALS TO GRADE BY OWNER

DESIGN CRITERIA

BUI	LDING CODE: SEE TITLE E	SEE TITLE BLOCK	
1.	ASSUMED SOIL BEARING-CAPACITY 1,50	00 PSF	
2.	DESIGN LIVE LOADS a. ROOF:) PSF	
3.	SNOW LOADS 20 a. GROUND SNOW:) PSF 1.0 1.0	
4.	WIND a. ULTIMATE DESIGN WIND SPEED:	TBD II C TBD TBD	

FASTENER SCHEDULE				
CONNECTION	3" x 0.131" NAIL	3" x 0.120" NAIL		
JOIST TO SILL PLATE	(4) TOE NAILS	(4) TOE NAILS		
SOLE PLATE TO JOIST / BLOCKING	NAILS @ 8" OC (typical) (4) PER 16" SPACE (at braced panels)	NAILS @ 8" OC (typical) (4) PER 16" SPACE (at braced panels)		
STUD TO SOLE PLATE	(4) TOE NAILS	(4) TOE NAILS		
TOP OR SOLE PLATE TO STUD	(3) FACE NAILS	(4) FACE NAILS		
RIM JOIST OR BAND JOIST TO TOP PLATE OR SILL PLATE	TOE NAILS @ 6" OC	TOE NAILS @ 4" OC		
BLOCKING BETWEEN JOISTS TO TOP PLATE OR SILL PLATE	(4) TOE NAILS	(4) TOE NAILS		
DOUBLE STUD	NAILS @ 8" OC	NAILS @ 8" OC		
DOUBLE TOP PLATES	NAILS @ 12" OC	NAILS @ 12" OC		
DOUBLE TOP PLATES LAP (24" MIN LAP LENGTH)	(12) NAILS IN LAPPED AREA, EA SIDE OF JOINT	(12) NAILS IN LAPPED AREA, EA SIDE OF JOIN		
TOP PLATE LAP AT CORNERS AND INTERSECTING WALLS	(3) FACE NAILS	(3) FACE NAILS		
OPEN-WEB TRUSS BOTTOM CHORD TO TOP PLATES OR SILL PLATE (PARALLEL TO WALL)	NAILS @ 6" OC	NAILS @ 4" OC		
BOTTOM CHORD OF TRUSS TO TOP PLATES OR SILL PLATE (PERPENDICULAR TO WALL)	(3) TOE NAILS	(3) TOE NAILS		

DETAILS AND NOTES ON DRAWINGS GOVERN.

STRUCTURAL WOOD

- 1. ALL BEARING HEADERS TO BE (2) 2x6 SUPPORTED W/ MIN (1) JACK STUD AND (1) KING STUD EACH END FOR 2X4 FRAMED EXTERIOR WALLS. ALL BEARING HEADERS TO BE (3) 2x6 W/ OSB SPACER FOR 2X6
- FRAMED EXTERIOR WALLS, UNO. 2. ALL NON-BEARING HEADERS W/IN 2X4 FRAMED WALLS TO BE (2) 2x4, UNO.
- 3. NON-BEARING INTERIOR WALLS NOT MORE THAN 10' NOMINAL HEIGHT AND NOT SHOWN AS BRACED WALLS MAY BE FRAMED WITH 2x4 STUDS @ 24" OC.
- SOLID BLOCKING TO BE PROVIDED AT ALL POINT LOADS THROUGH FLOOR LEVELS TO THE FOUNDATION OR TO OTHER STRUCTURAL COMPONENTS.
- 5. ALL BEAMS SPECIFIED ARE MINIMUM SIZES ONLY. LARGER MEMBERS MAY SUBSTITUTED AS NEEDED
- FOR EASE OF CONSTRUCTION. 6. ALL BEAMS TO BE CONTINUOUSLY SUPPORTED LATERALLY AND SHALL BEAR FULL WIDTH ON THE
- SUPPORTING WALLS OR COLUMNS INDICATED, WITH A MINIMUM OF THREE STUDS, UNO. 7. WHEN A 4-PLY LVL BEAM IS USED, ATTACH WITH (1) 1/2" DIAMETER BOLT, 12" OC, STAGGERED TOP AND
- BOTTOM, 1 1/2" MIN FROM ENDS. ALTERNATE EQUIVALENT ATTACHMENT METHOD MAY BE USED, SUCH AS SDS, SDW, OR TRUSSLOK SCREWS (SEE MANUFACTURER SPECIFICATIONS). 8. FOR STUD COLUMNS OF 4-OR-MORE STUDS, INSTALL SIMPSON STRONG-TIE CS16 STRAPS ACROSS
- STUDS @ 30" OC, 6" MAX FROM PLATES, ON INSIDE FACE OF COLUMN (EXTERIOR WALL), ON BOTH **FACES OF COLUMN (INTERIOR WALL).** 9. FLOOR JOISTS ADJACENT AND PARALLEL TO THE EXTERIOR FOUNDATION WALL SHALL BE PROVIDED
- WITH FULL-DEPTH SOLID BLOCKING, NOT LESS THAN TWO (2) INCHES NOMINAL IN THICKNESS, PLACED PERPENDICULAR TO THE JOIST AT SPACING NOT MORE THAN FOUR (4) FEET. THE BLOCKING SHALL BE NAILED TO THE FLOOR SHEATHING, THE SILL PLATE, THE JOIST, AND THE EXTERIOR RIM JOIST / BOARD.

LOG WALL MATERIAL SPECIFICATION

- 1. COMMON NAME(S): EASTERN WHITE PINE
- 2. AVERAGE DRIED WEIGHT: 25 LBS/FT3 (400 KG/M3)
- 3. SPECIFIC GRAVITY (BASIC, 12% MC): .34, .40 4. MODULUS OF RUPTURE: 8,600 LBF/IN2 (59.3 MPA)
- 5. ELASTIC MODULUS: 1,240,000 LBF/IN2 (8.55 GPA)
- 6. CRUSHING STRENGTH: 4,800 LBF/IN2 (33.1 MPA)

THE RIGHT TO USE THESE PLANS FOR ITS OWN PURPOSE. \leq OMEF TY, ST; COL LOG PROFILE 8/6 CLASSIC D NOTCH & PASS DATE: 8/23/2024 DRAWN BY: A MANUEL CUST. ID #: XXXXXXX MODEL NAME: LAKE CLARK **DELIVERY MONTH:** PACKAGE: GOLD CODE REF: 2018 IRC FOUNDATION: CRAWL/BASEMENT

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COVENANCES MAY IMPOSE FOR YOUR BUILD AREA IT IS TH RESPONSIBILITY OF THE CUSTOMER TO HAVE THESE PLAI

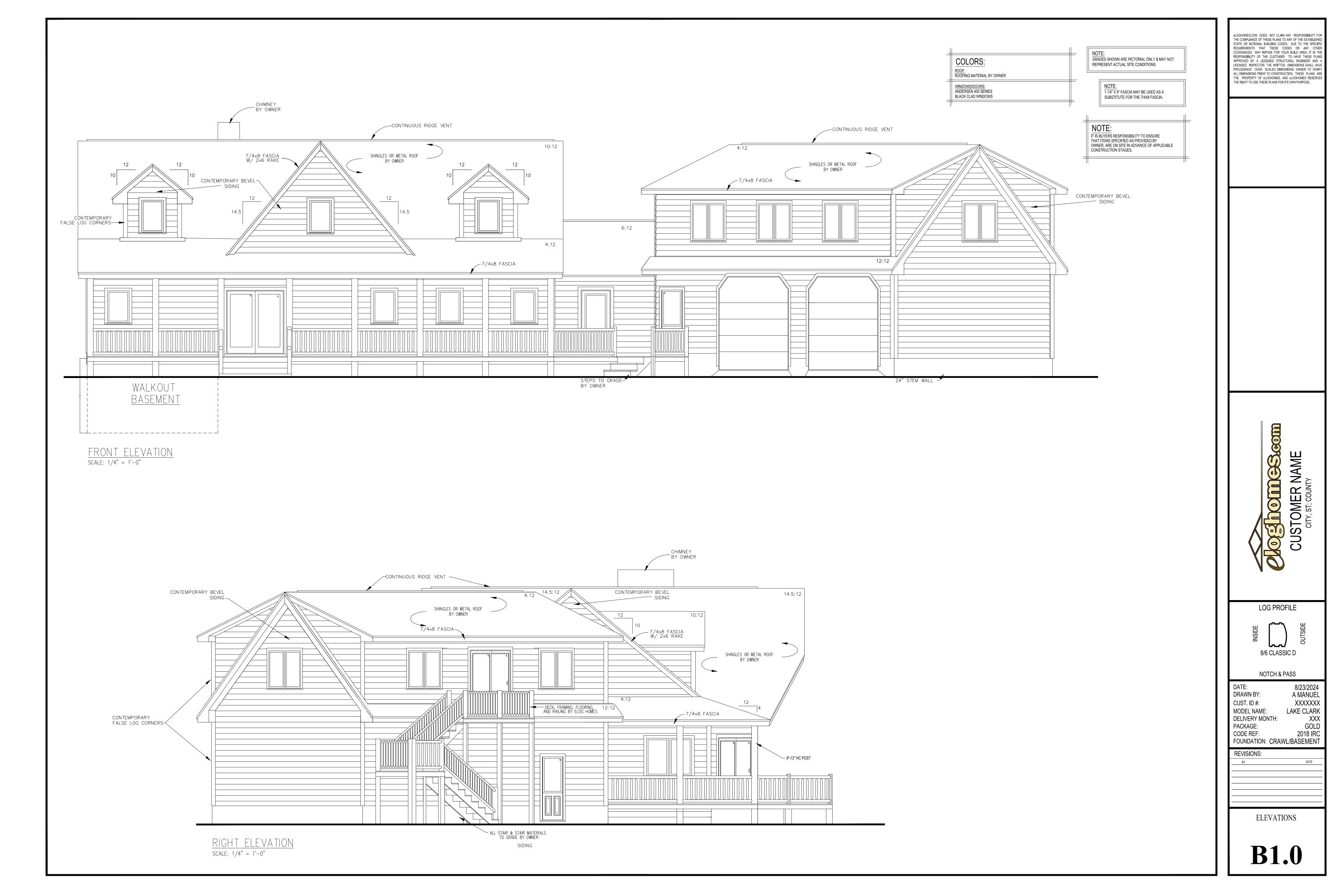
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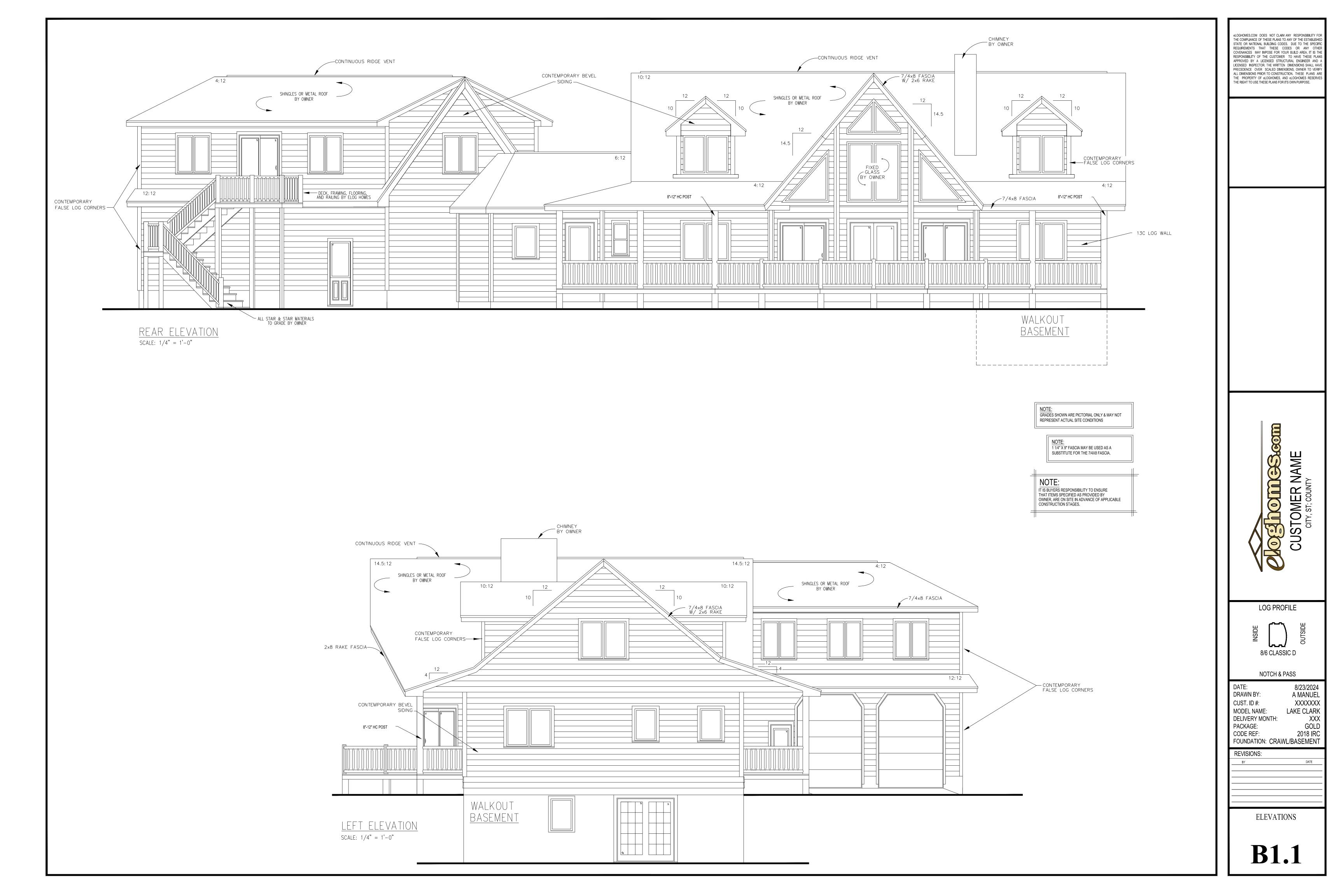
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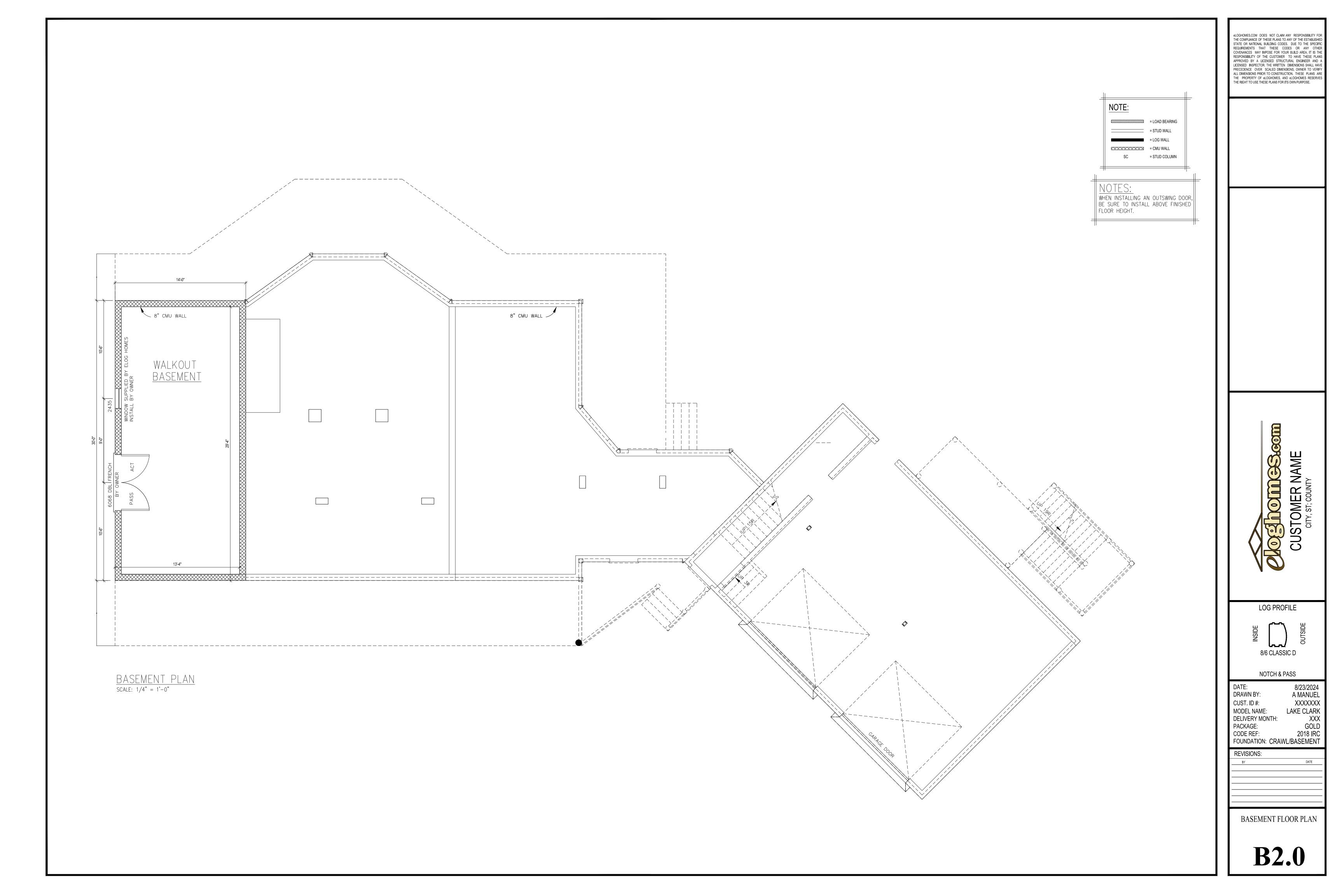
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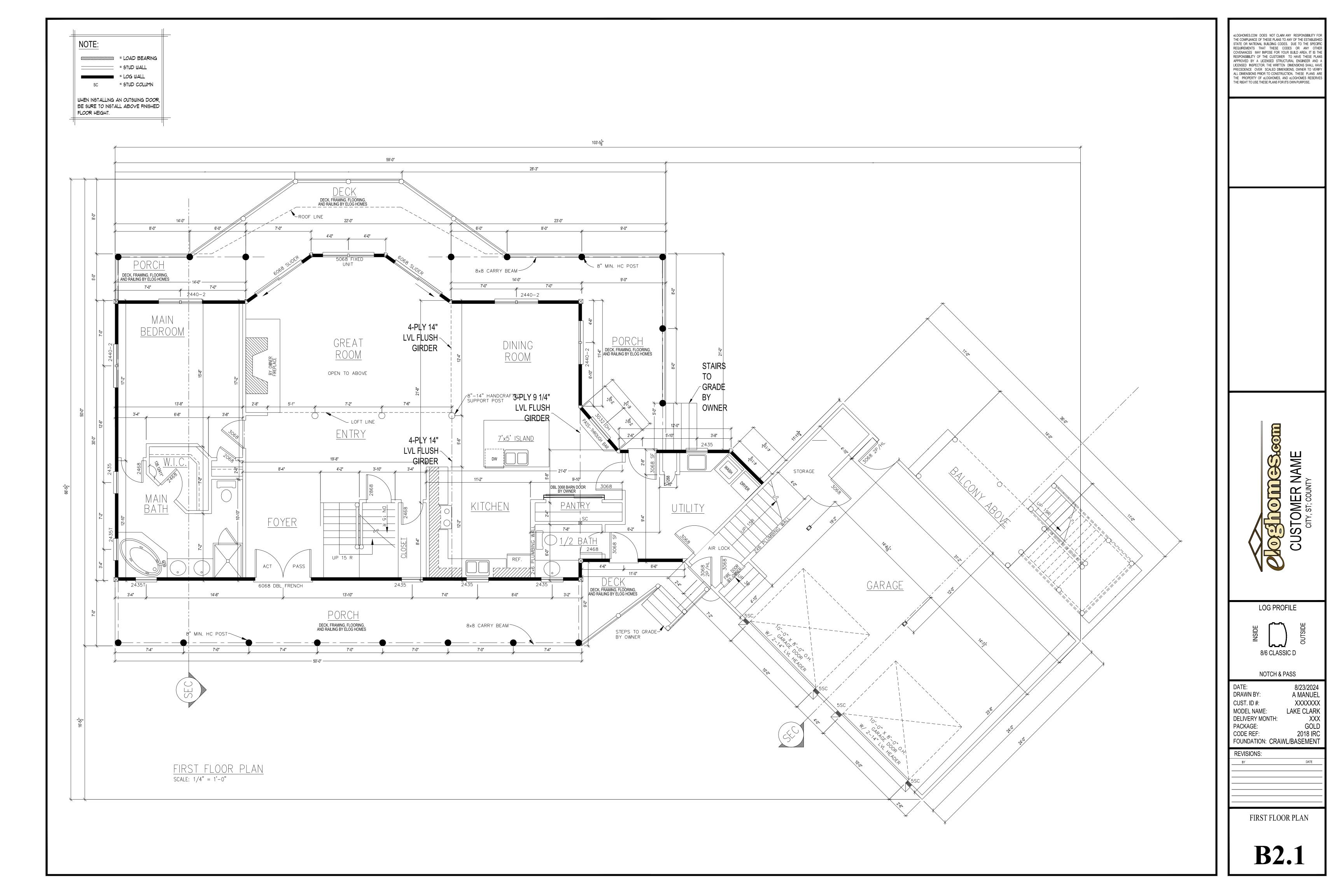
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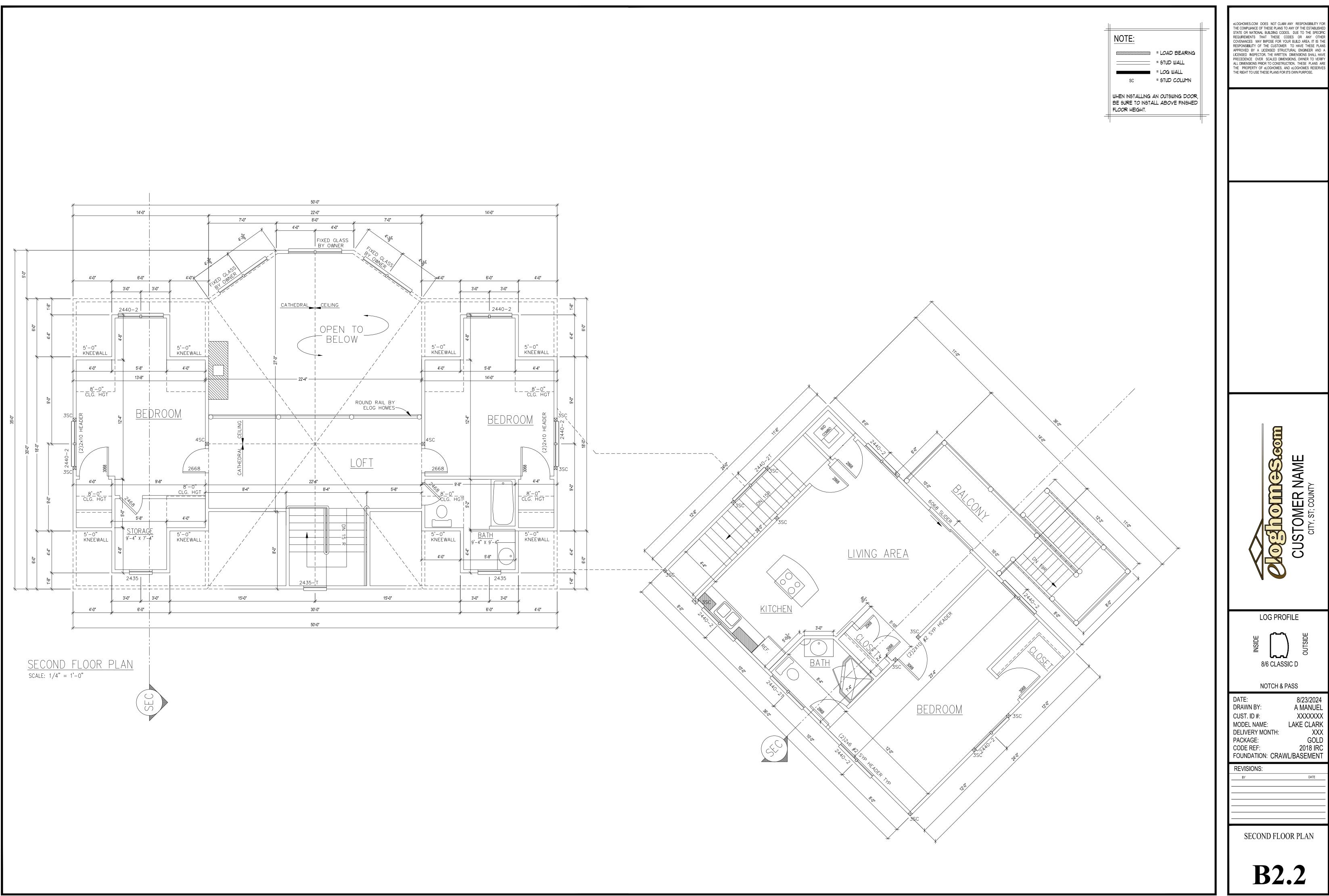
GENERAL NOTES



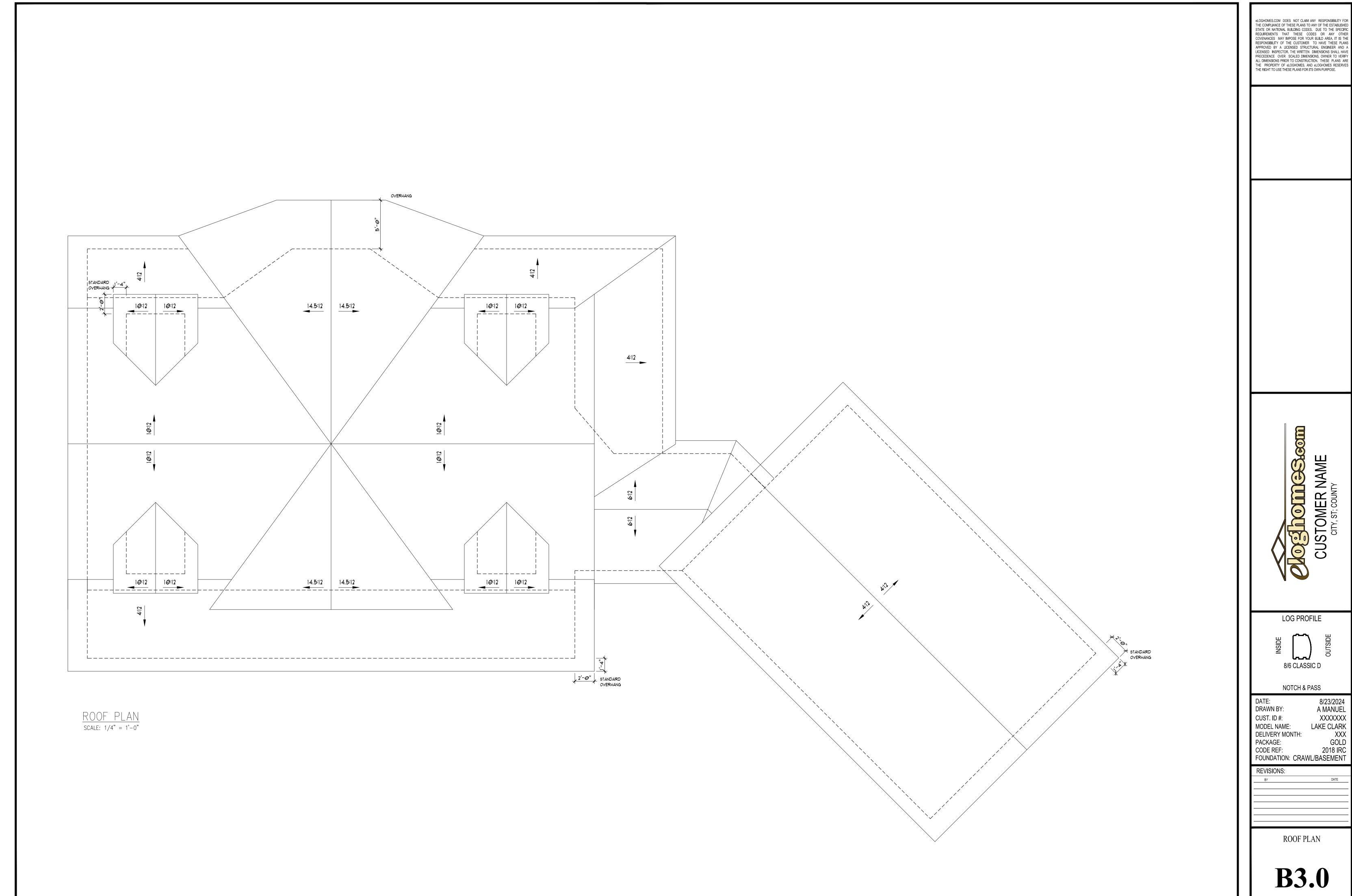








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