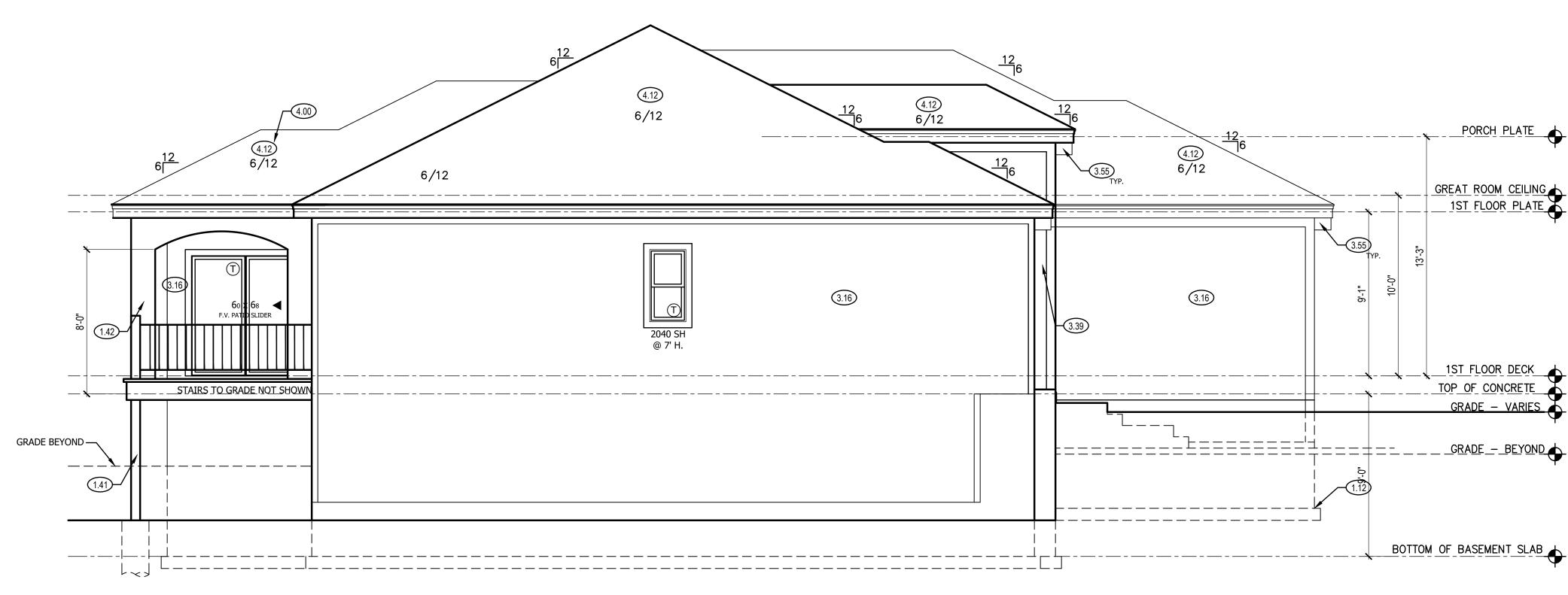


ATE \leftarrow ELING \leftarrow ELING \leftarrow	 FRONT & REAR ELEVATION NOTES 1.12 TOP OF FOOTING DEPTH DETERMINED PL 1.41 6X6 CEDAR POST 1.42 STUCCO LEGS FOR COVERED PATIO. 1.71 CONCRETE WINDOW WELL FOR EGRESS A PROVED SLEEVE THROUGH WALL FOR FOR DRAIN. TOP OF WINDOW WELL TO BE 3' OF FOUNDATION. 2.61 5/4"X8" LP SMART TRIM. 1 1/2" ARCH DOOR TRIM UNLESS NOTED OTHERWISE ELEVATION. 3.16 STUCCO, SHEATHED WITH 15/32" THICK 24/0 SHEATHING. EXTEND STUCCO TO FINISHED GRADE. 5/4X6 LP SMART TRIM WINDOWS AND DOORS ON FRONT ELEVA NOTED OTHERWISE. 3.17 MANUFACTURED STONE VENEER. 3.18 CAST STONE CAP 3.39 2X6 STUD WALL WITH STUCCO. ALLOW FRONT/SIDES FOR STUCCO TO FIT WITH OF STOOP. 3.55 6"X8"X11" CEDAR CORBEL WITH CHAMFERE: 3/A1 3.87 FAUX KEYSTONE: LP SOFFIT BOARD. TO BOTTOM: 5" HEIGHT: 9 1/4" 4.00 COVERING WILL HAVE 1 ROOF VENT AND VENTS 4.12 CLAY TILE ROOF SYSTEM. INSTALL PER MANUFACTURER'S RECOMMENDATION. 4.31 BUILD CRICKET VALLEY AWAY FROM INT 	WITH LADDER. OUNDATION ' BELOW TOP ON GARAGE ON COSB RATED WITHIN 8" OF M AROUND TION UNLESS 2" MIN ON IN BOUNDARY ERED EDGES, OP: 8" D 4 SOFFIT CODES AND	CPG DBA Image: Construction of the second state of the second
	FOR POSITIVE DRAINAGE.		
$\frac{\text{RONT ELEVATION}}{\text{SCALE: } 1/4' = 1'-0'}$	$\frac{6^{\circ}}{1^{\circ}} \qquad $	= (3)	TREVISO MEDITERRANEAN WOODSIDE RIDGE #32
	GENERAL NOTES DIMENSIONAL LUMBER IS LABELED PER INDUSTR TERMINOLOGY. ACTUAL LUMBER SIZING IS EXPEO PER VENDOR. WINDOW SIZES ARE WRITTEN IN FEET AND INO INDUSTRY STANDARDS. EX: 3050 SH = 3'-0" X 5 HUNG, 3066 FIX = 3'-0" X 6'-6" FIXED.		
	SHEET INDEXA1. FRONT AND REAR ELEVATIONA2. LEFT AND RIGHT ELEVATIONA3. FOUNDATION LEVEL PLANA4. MAIN LEVEL PLANA5. ROOF PLAN	PROFESSIONAL SEAL:	
	FINISHED MAIN FLOOR LOWER LEVEL TOTAL	1749 840 2589	STRUCTURAL SPECIFICATIONS ONLY. ARCHITECTURAL PLANS WERE PRODUCED BY OTHERS. EVERSTEAD 3741 NE TROON DRIVE SUITE 200 LEE'S SUMMIT, MO 64064 816-399-4901
	UNFINISHEDLOWER LEVEL - UNFINISHED152COVERED DECK141UNCOVERED DECK115GARAGE692		DRAWN BY: J. ROSENBLUM
ELEASE FOR CONSTRUCTION IS NOTED FOR PLAN REVIEW DEVELOPMENT SERVICES LEE'S SUMMIT, MISSOURI	ENGINEERTRUSSEVERSTEADPROBUILD	I-JOIST N/A	ISSUE DATE: 09.02.21
8/16/2022	REVISIONS NO. DATE DESCRIPTION	SHEET NUMBER:	
$\frac{\text{REAR ELEVATION}}{\text{SCALE: 1/4' = 1'-0'}} \begin{pmatrix} 1 \\ 1 \end{pmatrix}$	$\begin{array}{c c} \hline 1 \\ \hline 2 \\ \hline 3 \\ \hline 4 \\ \hline \end{array}$		AI. 0



NOTE:

ALL CONSTRUCTION SHALL CONFORM TO 2018 INTERNATIONAL RESIDENTIAL CODE OR ATTACHED ENGINEER SPECIFICATIONS WHERE APPLICABLE.

ELEVATIONS:

GARAGE DOORS SHALL MEET DASMA FOR ULTIMATE DESIGN WIND SPEED OF 115 MPH REQUIREMENTS.

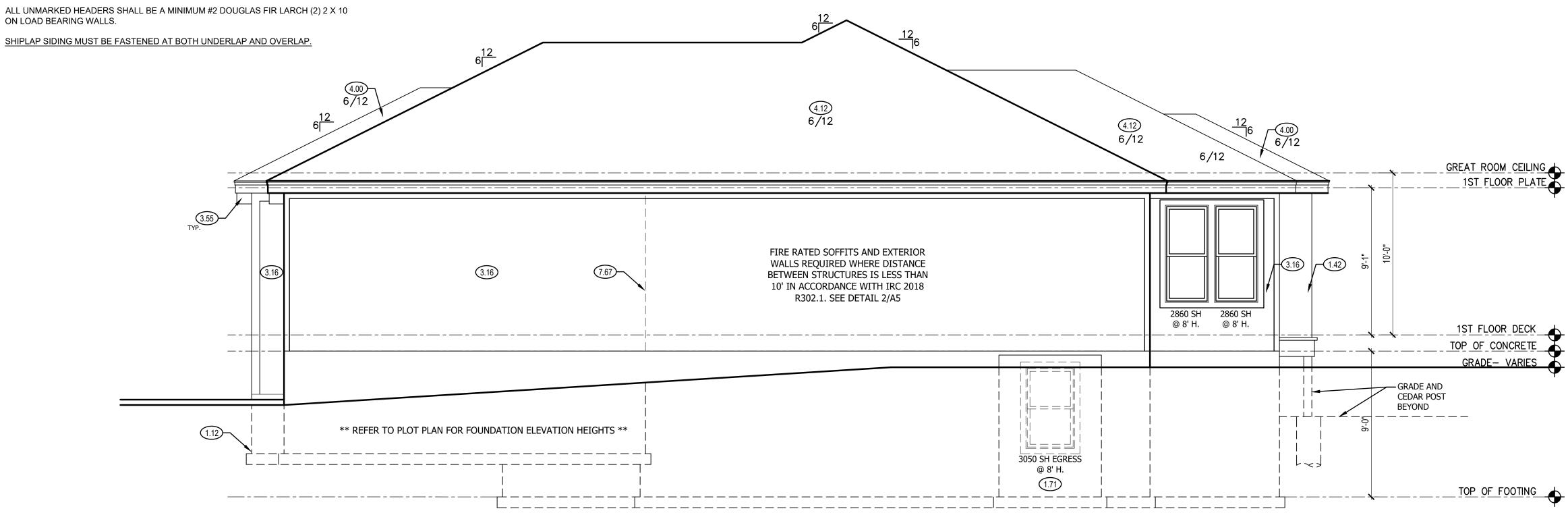
WALL FRAMING SHALL BE DOUGLAS FIR LARCH #2 UNLESS OTHERWISE NOTED. IN BEARING WALLS, STUDS WHICH ARE NOT MORE THAN TEN FEET IN LENGTH SHALL BE SPACED NOT MORE THAN IS SPECIFIED BY IRC TABLE R602.3(5) FOR

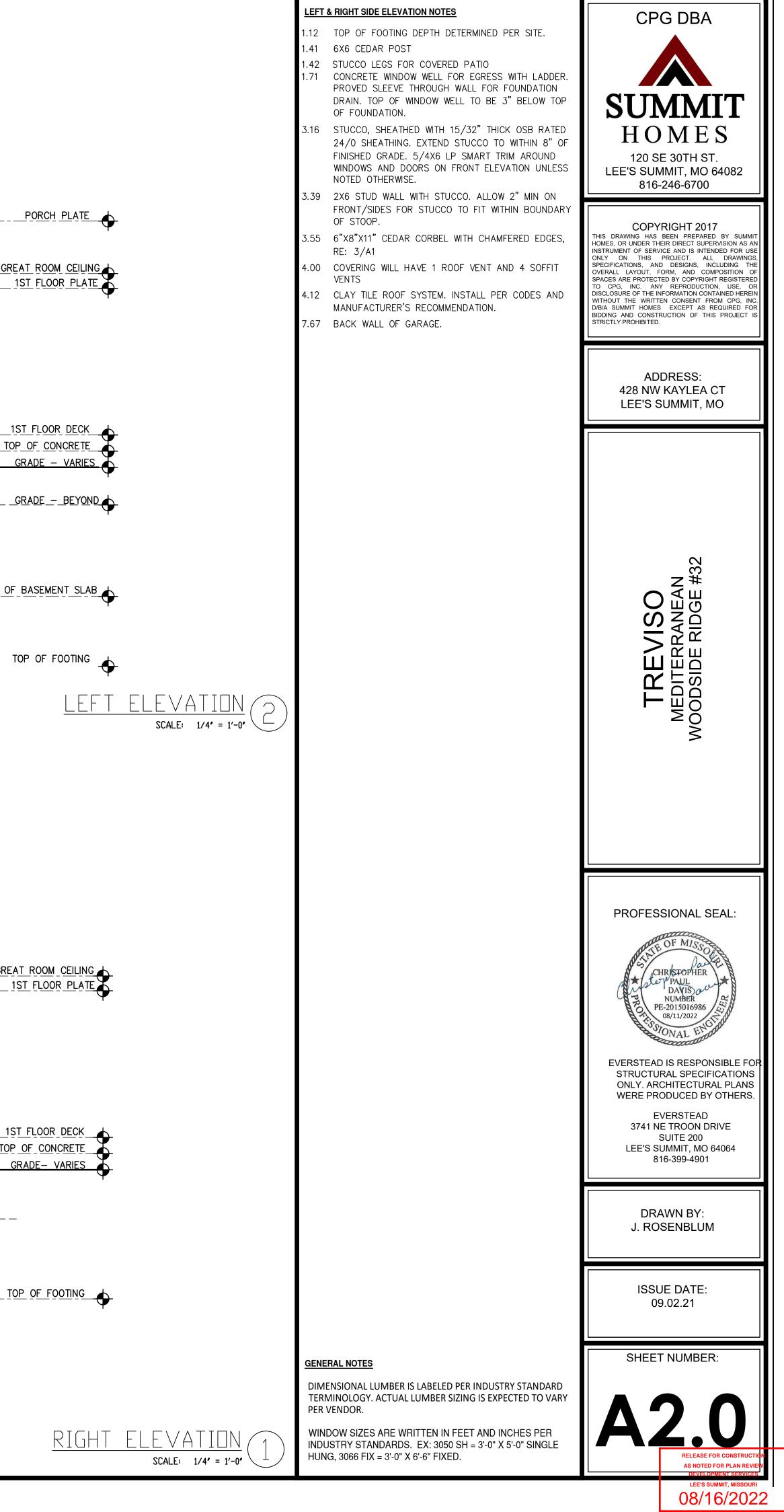
CORRESPONDING STUD SIZE. WATER-RESISTIVE EXTERIOR WALL BARRIER IN WALL SECTION SHALL COMPLY

WITH IRC R703.2. WHEN APPLICABLE, CONTINUOUS STUDS BETWEEN FLOOR AND ROOF/CEILING DIAPHRAGM SHALL COMPLY WITH IRC R602.3.

ALL UNMARKED HEADERS SHALL BE A MINIMUM #2 DOUGLAS FIR LARCH (2) 2 X 10

SHIPLAP SIDING MUST BE FASTENED AT BOTH UNDERLAP AND OVERLAP.





NOTE:

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FOUNDATION NOTES: ALL FOOTINGS MEET OR EXCEED MINIMUM FROST DEPTH OF 36".

SOIL BEARING CAPACITY SHALL BE 1500 PSF.

COMPRESSIVE STRENGTH OF CONCRETE F'C COMPRESSIVE STRENGTH SHALL BE AS SPECIFIED IN IRC TABLE R402.2. REQUIRED AIR ENTRAINMENT SHALL BE 5-7%. ALL FOUNDATION WALLS ENCLOSING BELOW GRADE SPACE SHALL BE DAMPPROOFED. DAMPPRROFING SHALL EXTEND FROM THE EDGE OF THE FOOTING TO THE FINISHED GRADE (R-406.1). METHOD OF DAMPPROOFING OR WATERPROOFING SHALL BE A MINIMUM 6-MIL THICK MOISTURE BARRIER OVER POROUS GRAVEL BASE UNDER BASEMENT FLOOR SLAB PER R405.2.2. LAP JOINTS SHALL BE A MINIMUM 6".

FOUNDATION WALLS SHALL BE DAMPPROOFED PER IRC SECTION R406. FOUNDATION DRAINAGE WILL BE IN ACCORDANCE WITH WITH IRC SECTION R405. BASEMENT EGRESS OPENINGS SHALL BE IN ACCORDANCE WITH IRC SECTION R310.1

ALL INTERIOR FOOTINGS OF LOAD BEARING WALLS AND COLUMNS SHALL BE ISOLATED FROM THE BASEMENT FLOOR SLAB. ALL ANCHOR BOLTS SHALL NOT BE SPACED MORE THAN 3' O.C. AND BE EMBEDDED INTO THE CONCRETE A MINIMUM OF 7" .

ALL UNMARKED HEADERS SHALL BE A MINIMUM #2 DOUGLAS FIR LARCH (2) 2 X 10 ON LOAD BEARING WALLS.

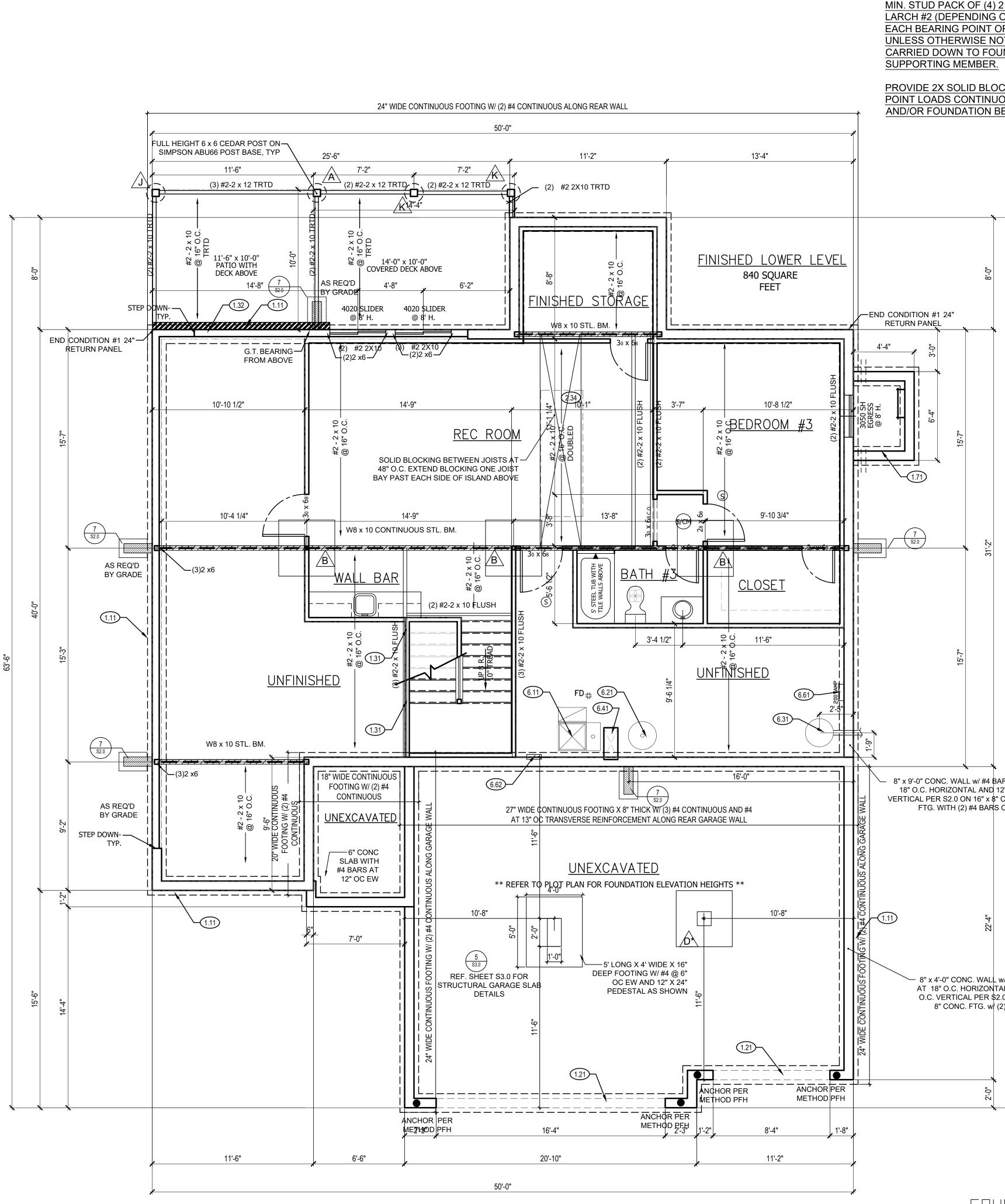
BACKFILL SHALL NOT BE PLACED AGAINST THE WALL UNTIL THE WALL HAS SUFFICIENT STRENGTH OR HAS BEEN SUFFICIENTLY BRACED TO PREVENT DAMAGE BY BACKFILL.

IF BASEMENT SLAB ELEVATION IS ABOVE GRADE CONSULT ENGINEER.

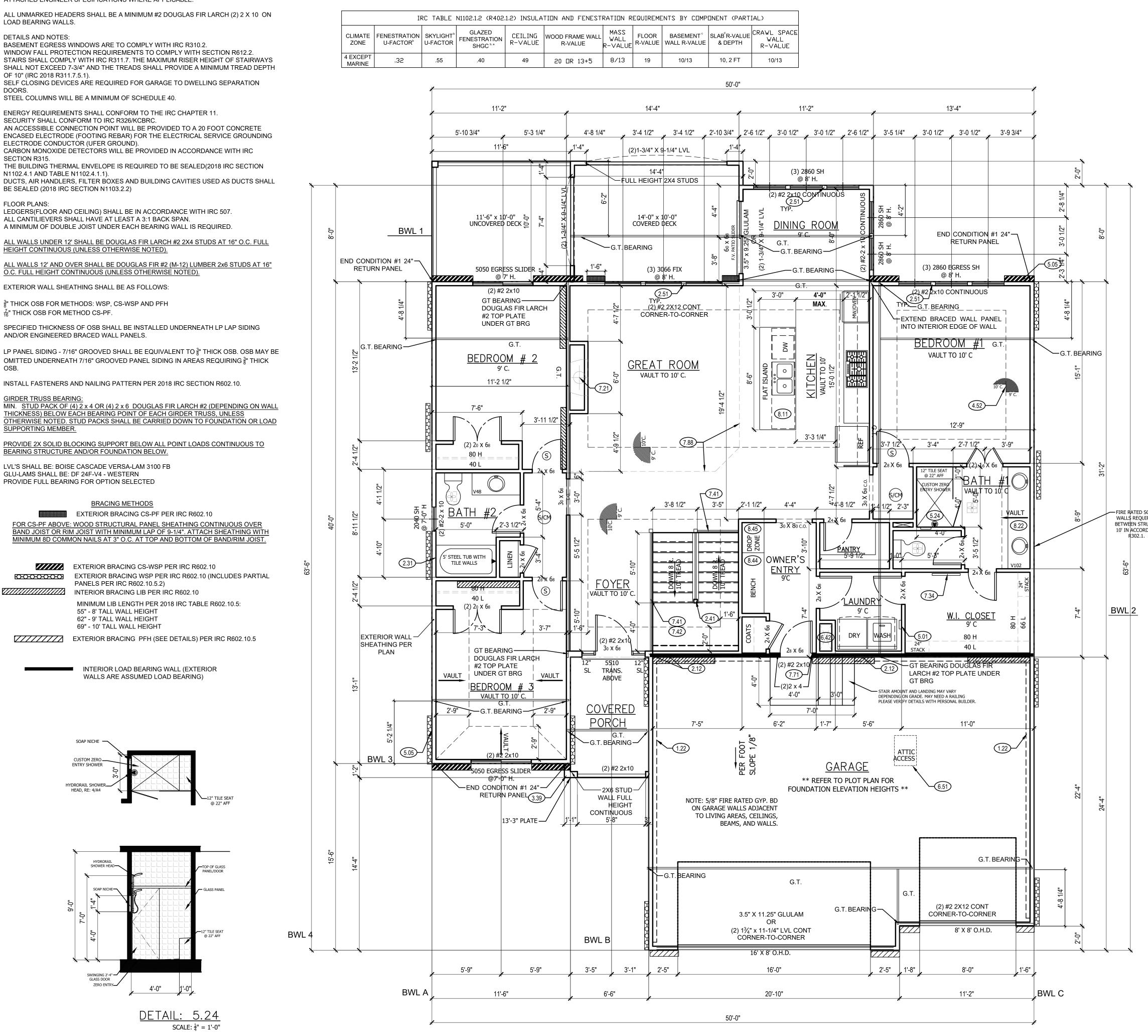
STEEL BEAM FLANGE WIDTH: W8 x 10- 3.94"

ISOLATED FOOTINGS AND COLUMN PADS								
SYM	PIER PAD SIZE	DEPTH	RE		IRCE	NIMUM IMENT I ST	r grade	SCHEDULE 40 STEEL COLUMN, MIN FY = 35 KSI
	30″×30″	1'-0″		(5)	#4	BAR	E.W.	3″ DIAMETER
B	36″×36″	1'-0"		(6)	#4	BAR	E.W.	3″ DIAMETER
\bigtriangleup	42″×42″	1′-2″		(7)	#4	BAR	E.W.	3″ DIAMETER
	48″×48″	1'-4″		(8)	#4	BAR	E.W.	3″ DIAMETER
Æ	54″×54″	1'-4"		(9)	#4	BAR	E.W.	3.5″ DIAMETER
F	60″×60″	1′-6″		(10)	#4	BAR	E.W.	3.5" DIAMETER
ANY	ANY SIZE FOOTING WITH AN (*) NO COLUMN NEEDED							
IS	ISOLATED FOOTINGS AND COLUMN PADS						JMN PADS	
SYM	PIER DIAMETE	R DEP			MINIMUM REINFORCEMENT GRADE 4 KSI STEEL			
G	12″	3'-() <i>"</i>			(4)	VERTIC	AL #4
Æ	16″	3'-(D″			(4)	VERTIC	AL #4
\bigtriangleup	18″	3'-0	D″	(4) VERTICAL #4				
Ŕ	24″	3'-0	D″	(4) VERTICAL #4				AL #4
\bigtriangleup	28″	3'-(״כ	(4) VERTICAL #4			AL #4	

COLUMN AND PAD SIZES ARE FOR A MAXIMUM COLUMN HEIGHT OF 10'. COLUMNS GREATER THAN 10' REQUIRE A SEPARATE ENGINEERED DESIGN. FOOTINGS A-F SPACING OF 6" O.C. WITH 3" CLEAR COVER.



GIRDER TRUSS BEARING: MIN. STUD PACK OF (4) 2 x 4 OR (4) 2 x 6 DOUGLAS FIR LARCH #2 (DEPENDING ON WALL THICKNESS) BELOW EACH BEARING POINT OF EACH GIRDER TRUSS, UNLESS OTHERWISE NOTED. STUD PACKS SHALL BE CARRIED DOWN TO FOUNDATION OR LOAD SUPPORTING MEMBER. PROVIDE 2X SOLID BLOCKING SUPPORT BELOW ALL POINT LOADS CONTINUOUS TO BEARING STRUCTURE AND/OR FOUNDATION BELOW.	 FOUNDATION PLAN NOTES 1.00 HOLD SILL PLATE BACK 2" 1.01 HOLD SILL PLATE BACK 4" 1.11 CONTINUOUS CONCRETE FOOTING 1.31 2X4 STUD WALL WITH TREATED SILL PLATE 1.32 2X6 STUD WALL WITH TREATED SILL PLATE 1.32 2X6 STUD WALL WITH TREATED SILL PLATE 1.71 CONCRETE WINDOW WELL FOR EGRESS WITH LADDER. PROVED SLEEVE THROUGH WALL FOR FOUNDATION DRAIN. TOP OF WINDOW WELL TO BE 3" BELOW TOP OF FOUNDATION. 2.32 INSULATE CANTILEVER AS REQUIRED PRIOR TO BLOCKING 2.34 PROVIDE ADDITIONAL BRACING FOR ISLAND ABOVE. 5.51 DRAIN LINE ONLY FOR FUTURE USE. LOCATION TO BE MARKED WITH REBAR AND CUT FLUSH TO FLOOR FINISH. 6.11 DIRECT FURNACE. FUEL BURNING APPLIANCES SHALL BE DIRECT VENTED TO EXTERIOR FOR COMBUSTION AIR. 6.21 HOT WATER HEATER WITH THERMAL EXPANSION CONTROL DEVICE 6.31 SUMP PIT AND PUMP. PROVIDE ELECTRICAL GFCI PROTECTION. PROVIDE SLEEVE THROUGH FOOTING. 6.41 HVAC CHASE ABOVE 6.61 200 AMP ELECTRICAL PANEL. LOCATION TO BE DETERMINED ON SITE. 6.62 UFER GROUND- VERIFY LOCATION WITH PROJECT MANAGER. 7.65 LINE OF FLOOR ABOVE 	<section-header><section-header><section-header><section-header><text><text><text><text></text></text></text></text></section-header></section-header></section-header></section-header>
		TREVISO MEDITERRANEAN WOODSIDE RIDGE #32
111 5" x 4'-0" CONC. WALL w/ #4 BARS AT 18" O.C. HORIZONTAL AND 12" O.C. VERTICAL PER S2.0 ON 16" x 8" CONC. FTG. WITH (2) #4 BARS CONT. 5" x 4'-0" CONC. WALL w/ #4 BARS		PROFESSIONAL SEAL: PROFESSIONAL SEAL:
AT 18" O.C. HORIZONTAL AND 36" O.C. VERTICAL PER \$2.0 ON 16" x 8" CONC. FTG. w/ (2) #4 BARS CONT.	GENERAL NOTES BACK WATER VALVES REQUIRED ON ALL BASEMENT PLUMBING FIXTURES. PROVIDE MEANS OF CONTROLLING PRESSURE CAUSED BY THERMAL EXPANSION. ALL SILLS & SLEEPERS SUPPORTED ON CONCRETE OR MASONRY SHALL BE OF DECAY-RESISTANT MATERIALS. DIMENSIONAL LUMBER IS LABELED PER INDUSTRY STANDARD TERMINOLOGY. ACTUAL LUMBER SIZING IS EXPECTED TO VARY PER VENDOR.	DRAWN BY: J. ROSENBLUM ISSUE DATE: 09.02.21
FOUNDATION PLAN Scale: 1/4" = 1'-0"	ALL INTERIOR NON-LOAD BEARING, NON-BRACED, NON-CABINET WALLS ARE ALLOWED AT 24" O.C. SMOKE AND CARBON MONOXIDE DETECTORS SHOW ON PLANS ARE TO BE CONSIDERED RECOMMENDATIONS ONLY. FINAL PLACEMENT IS TO BE DETERMINED BY MUNICIPAL REQUIREMENTS. WINDOW SIZES ARE WRITTEN IN FEET AND INCHES PER INDUSTRY STANDARDS. EX: 3050 SH = 3'-0" X 5'-0" SINGLE HUNG, 3066 FIX = 3'-0" X 6'-6" FIXED.	SHEET NUMBER: A 3 0 RELEASE FOR CONSTRUCTION AS NOTED FOR PLAN REVIEW DEVEL OPMENT SERVICES LEE'S SOMMIT, MISSOURI 08/16/2022



ALL CONSTRUCTION SHALL CONFORM TO 2018 INTERNATIONAL RESIDENTIAL CODE OR ATTACHED ENGINEER SPECIFICATIONS WHERE APPLICABLE.

NOTE:

AND FENESTRATION REQUIREMENTS BY COMPONENT (PARTIAL)						
DD FRAME WALL R-VALUE	MASS WALL R-VALUÉ	FLOOR R-VALUE	BASEMENT [°] WALL R-VALUE	SLAB ^d R-VALUE & DEPTH	CRAWL SPACE WALL R-VALUE	
20 OR 13+5	8/13	19	10/13	10, 2 FT	10/13	

	MAIN FLOOR PLAN NOTES 1.22 EXPOSED TOP OF FOUNDATION WALL.	CPG DBA
	2.12 2X6 STUD WALL2.31 SIX SIDED TUB ASSEMBLY INCLUDING THERMOPLY ON EXTERIOR WALL TO 2" ABOVE TOP OF TUB DECK OR	
	EXTENSION WALL TO 2 ABOVE TOP OF TOB DECK OKTUB/SHOWER UNIT2.41CURB STAIR SYSTEM WITH OPEN HANDRAILS	SUMMIT
	 2.51 3 STUDS BETWEEN WINDOW UNITS 3.39 2X6 STUD WALL WITH STUCCO. ALLOW 2" MIN ON 	HOMES
	FRONT/SIDES FOR STUCCO TO FIT WITHIN BOUNDARY OF STOOP. 4.52 SINGLE BOX VAULT WITH LIGHT TRAY	120 SE 30TH ST. LEE'S SUMMIT, MO 64082 816-246-6700
	5.01 PLUMBING FOR WASHER ON INTERIOR WALL.5.05 HOSE BIBB	010-240-0700
	5.24 CUSTOM ZERO ENTRY SHOWER. TUFF FORM BASE WITH TILE WALLS AND FRAMELESS GLASS ENCLOSURE. 12" TILE SEAT AT 22" AFF. HYDRORAIL SHOWER HEAD	COPYRIGHT 2017 THIS DRAWING HAS BEEN PREPARED BY SUMMIT HOMES, OR UNDER THEIR DIRECT SUPERVISION AS AN INSTRUMENT OF SERVICE AND IS INTENDED FOR USE ONLY ON THIS PROJECT. ALL DRAWINGS,
	(RE: DETAIL 3/A4. INSTALL PER MANUFACTURER SPECIFICATIONS) AND SOAP NICHE. SEE DETAIL.	SPECIFICATIONS, AND DESIGNS, INCLUDING THE OVERALL LAYOUT, FORM, AND COMPOSITION OF SPACES ARE PROTECTED BY COPYRIGHT REGISTERED TO CPG, INC. ANY REPRODUCTION, USE, OR DISCLOSURE OF THE INFORMATION CONTAINED HEREIN
	6.42 HVAC FLOOR OPENING. HEADER OFF FLOOR JOISTS AS REQUIRED. BUMP TRUSSES AS NECESSARY FOR HVAC ACCESS.	WITHOUT THE WRITTEN CONSENT FROM CPG, INC. D/B/A SUMMIT HOMES EXCEPT AS REQUIRED FOR BIDDING AND CONSTRUCTION OF THIS PROJECT IS STRICTLY PROHIBITED.
	6.51 1'-10"X3'-0" MINIMUM ATTIC ACCESS WITH 3/4" BACKER BOARD AND 2 LATCHES. BUMP TRUSSES FOR ATTIC ACCESS.	
	7.21 DIRECT VENT FIREPLACE. INSTALL PER MANUFACTURER'S RECOMMENDATIONS. FIREPLACE	ADDRESS: 428 NW KAYLEA CT
	PLATFORM DIMENSIONS 7 $\frac{3}{4}$ " TALL, 37" WIDE, 16" DEEP. INSTALL INSULATION AND AIR BARRIER BEHIND PLATFORM.	LEE'S SUMMIT, MO
	7.34 FRAMED MIRROR7.41 OPEN HANDRAILS7.42 PROVIDE ADDITIONAL BLOCKING UNDER SUBFLOOR @	
	6'-0" O.C. FOR OPEN HANDRAIL. 7.71 20 MINUTE FIRE RATED SOLID CORE WITH	
	SELF-CLOSING HINGES 7.88 CHANGE IN FLOORING MATERIAL 8.11 24" CABINET + 12" OVERHANG FLAT ISLAND. VERIFY	
	 8.11 24 CABINET + 12 OVERHANG FLAT ISLAND. VERIFY LOCATION WITH PERSONAL BUILDER. 8.22 CONTINUOUS FLAT VANITY 	4 #32
	8.44 BENCH WITH COAT HOOKS8.45 DROP ZONE/CHARGING STATION	VISO RRANEAN RIDGE#
		2
	INSTALL	
	SYSTEM PER MANUFACTURE REQUIREMENTS. ONE VALVE, TWO	
	SHOWER HEADS. CONNECT HAND HELD UNIT AT BOTTOM OF RAIL	
	AND STATIC UNIT AND STATIC UNIT AT TOP OF RAIL.	
		PROFESSIONAL SEAL:
	HYDRORAIL SHOWER SYSTEM	CHRISTOPHER CHRISTOPHER
	SCALE:	DAVIS NUMBER PE-2015016986 08/11/2022
		Fignonal EnGlide
	GENERAL NOTES WINDOWS TO COMPLY WITH IRC R312.2 FOR FALL	EVERSTEAD IS RESPONSIBLE FOR STRUCTURAL SPECIFICATIONS ONLY. ARCHITECTURAL PLANS
	PROTECTION. ALL EXTERIOR WALLS, INTERIOR BEARING WALLS, AND	WERE PRODUCED BY OTHERS. EVERSTEAD 3741 NE TROON DRIVE
	INTERIOR BRACED WALLS ARE AT 16" O.C. UNLESS NOTED OTHERWISE.	3741 NE TROON DRIVE SUITE 200 LEE'S SUMMIT, MO 64064 816-399-4901
	ALL INTERIOR NON-LOAD BEARING, NON-BRACED, NON-CABINET WALLS ARE ALLOWED AT 24" O.C.	
	ROOF AND CEILING FRAMING ARE PRE-ENGINEERED WOOD TRUSSES UNLESS NOTED OTHERWISE. DIMENSIONAL LUMBER IS LABELED PER INDUSTRY STANDARD	DRAWN BY: J. ROSENBLUM
	TERMINOLOGY. ACTUAL LUMBER SIZING IS EXPECTED TO VARY PER VENDOR.	
	HVAC DUCTWORK RUNNING THROUGH THE ATTIC SPACE SHALL BE HUNG FROM ABOVE TO ALLOW COMPLETE INSULATION SURROUND.	ISSUE DATE: 09.02.21
	PROVIDE BLOCKING AT ALL CEILING JUMPS FOR INSULATION.	
	2X6 EXTERIOR WALL OVER 12' SHALL BE DOUGLAS FIR #2. SMOKE AND CARBON MONOXIDE DETECTORS SHOW ON PLANS	SHEET NUMBER:
	ARE TO BE CONSIDERED RECOMMENDATIONS ONLY. FINAL PLACEMENT IS TO BE DETERMINED BY MUNICIPAL REQUIREMENTS.	
$\Box R PLAN (1)$	WINDOW SIZES ARE WRITTEN IN FEET AND INCHES PER INDUSTRY STANDARDS. EX: 3050 SH = 3'-0" X 5'-0" SINGLE	A4.0
SCALE: 1/4" = 1'-0"	HUNG, 3066 FIX = 3'-0" X 6'-6" FIXED.	RELEASE FOR CONSTRUCTIO AS NOTED FOR PLAN REVIE DEVELOPMENT SERVICES LEE'S SUMMIT, MISSOURI
		08/16/2022

FIRE RATED SOFFITS AND EXTERIOR WALLS REQUIRED WHERE DISTANCE BETWEEN STRUCTURES IS LESS THAN 10' IN ACCORDANCE WITH IRC 2018 R302.1. SEE DETAIL 2/A5

MAIN FL