VAULT 16" o.c. / 2x6 SUB FASCIA, LOOKOUTS AS NEEDED.

FRAMER SHALL PROVIDE CLEAR CHASES FOR PLUMBING AND MECHANICAL SYSTEMS

PLUMBING SYSTEMS WILL BE RELOCATED BY THE FRAMER OR BY OTHERS AT THE FRAMERS EXPENSE.

THE FRAMER SHALL ADJUST LAYOUT OR PLACEMENT OF FRAMING MEMBERS TO PROVIDE REQUIRED CLEARANCES FOR ALL MECHANICAL AND PLUMBING SYSTEMS WHILE MAINTAINING STRUCTURAL INTEGRITY. ANY/ALL FRAMING MEMBERS THAT INTERFERE WITH THE ROUTING OF MECHANICAL OR

PLYMOOD SHEATHING OR OSB TO BE USED THROUGHOUT. SHEATHING IS ALSO REQUIRED ON THE OUTSIDE FACE OF ALL WALLS THAT ADJOIN

ENCLOSED UNHEATED SPACES SUCH AS PORCH ROOFS OR ATTIC SPACES CAULK BEHIND WINDOWS AND AND DOORS. HOUSE WRAP OVER ALL EXTERIOR WALLS AND GABLES; WATER TIGHT AND LAP LIKE FLASHING.

2x4 UNDER RIDGE ON ALL GABLES. RUBBER FLASHING 18" WIDE UNDER

ALUMINUM FLASHING, CONTIN, FLASHING ALONG SHED ROOFS & STOOPS.

6743 SOMEWHERE ROAD

SQUARE FOOTAGES: 1) COVERED FRONT PORCH: 2) MAIN FLOOR:	20 1568	owner's and / or build begun. While every e	der's expense and responsibility. The contractor shall ve	and/ or builder's specifications and any changes made on them af rify all dimensions and enclosed drawing. RK Designs is not liabl void mistakes, the maker can not guarantee against human error. ole thereafter.
TOTAL:	1588			ONTRACTING OR BUILDING WITHOUT THE WRITTEN AUTH OULD BE READ OR CALCULATED AND NEVER SCALED.
ALL DIMENSION	S SHOULD BE READ OR CALCULATED AND NEVER SCALED			
THE P	ROPERTY WILL NOT HAVE A SPRINKLER SYSTEM	BASED ON ZONE 3	MUM REQUIREMENTS:	CONTRACTOR SHALL VERIFY ALL CONDITIONS AND DIM NOTIFY THE ARCHITECT OF ANY DIMENSIONAL
ELECTRICIAN TO PROVIDE DETAILS	IN PERMITTING TO MEET REQUIREMENTS FOR ELECTRICAL VEHICLE SUPPLY ORDINANCE - 17-0-1654 (IF REQUIRED)		REQUIREMENTS.	DISCREPANCIES BEFORE BEGINNING OR FABRICATING
PROVIDE A MOISTURE BARRIER	R TO ALL EXTERIOR WALLS, INTERIOR WALLS, AND CRAWLSPACES THAT COMPLY WITH SECTION 103 AND 102.	ATTIC: R38 - BLOW		NOTE: ALL PLUMBING FIXTURES SHALL BE HIGH EFFICIENCY
PROVIDE FOUNDATIO	N DRAINAGE ACCORDING TO REQUIREMENTS - R401.3 DRAINAGE		LL AND INTERIOR WALLS - PINE #3	THE CONSTRUCTION OF THIS HOME/RENOVATION MUST
	DRAWING INDEX TABLE	FRAMING LIST:		FRAMING NOTES:
Label Number Title P-1 1 PROJECT OVERVIEW -	NOTES & REQUIREMENTS	_		
P-2 2 GENERAL CONSTRUC P-3 3 GENERAL CONSTRUC	FION NOTES 1	EXTERIOR HEADERS:	UNDER 6'-01 2-2x10 WITH FLAT 2x4 ON BOTTOM. OVER 6'-0' 2-2x12 OR 2-3x10 NITH 5OLID FLYWOOD. UNLESS OTHERWISE SPECIFIED ON PLANS. UNLESS STRUCTURAL POINT LOADS ON HEADER. THEN VERIFY WITH LOCAL ENGINEER.	 ALL LUMBER NOT SPECIFICALLY NOTED TO BE SYP #2 OR BETTER. ALL WOOD IN PERNANENT CONTACT NITH CONCRETE OR CMU SHALL BE PRESSURE TREATED UN AN APPROVED BARRIER IS PROVIDED. FRAMING ACCESSORIES AND STRUCTURAL FASTENERS SHALL BE MANUFACTURED BY SIMPSON STRONG-TIE COMPANY (OR
P-4 4 SPAN TABLES P-5 5 EXISTING SITE CONDIT P-6 6 AS BUILT & PROPOSEI		INTERIOR HEADERS:	NON BEARING 2×4.	ENGINEER APPROVED EQUAL) AND OF THE SIZE AND TYPE SHOWN ON THE DRAWING HANGERS NOT SHOWN SHALL BE SIMPSON HU OF SIZE RECOMMENDED FOR MEMBER ALL HANGERS AND NAILS IN CONTACT WITH FRESSURE TREATED LUMBER SHALL BE
P-7 7 AS BUILT PLAN & ELEV P-8 8 FOUNDATION	ATIONS	CAP STOOP:	3/4" PLYWOOD 2% FRAMING TAP CON OR RAMSET AND BRACED TO FOUNDATION TIES; PLYWOOD TO HANG ON FOUNDATION HALF WAY	SIMPSON Z-MAX HANGERS OR STAINLESS STEEL ALL SHEAR WALL GHEATHING NAIL'. SHALL BE COMMON NAILS ALL FRAMING NAILS SHALL BE COMMON NAILS OR HOT DI GALVANIZED BOX NAILS. FRAMING NAILS SHALL BE PER IBC TABLE 2304.91 OR IRC T
P-9 9 MAIN FLOOR P-10 10 FRAMING - CEILING - F	LOOR - ROOF & ROOF PLAN	NO BRIDGING:	SOLID BLOCKING WHERE REQUIRED BY GOVERNING CODES.	R602.3(1).
P-11 11 PROPOSED ELEVATIO P-12 12 INTERIOR 3D's P-13 13 EXTERIOR 3D's		MAIN STAIRS:	%" RISERS, %" TREADS WITH 1" OVERHANG ON FRONT, GLUED AND NAILED; TREADS HANG OVER ENDS 1-1/2" OR 2 1/4" WITH SKIRT BOARD.	2) PLYWOOD PANELS SHALL CONFORM TO THE REQUIREMENTS OF "U.S. PRODUCT STANDARD P5 1 FOR CONSTRUCTION AND INDUSTRIAL PLYWOOD" OR APA FRP-108 PERFORMANCE STANDARDS. UNLESS NOTED, PANELS SHALL BE APA RATED SHEAT EXPOSURE 1. OF THE THICKNESS AND SPAN RATING SHOWN ON THE DRAWINGS.
		UPPER FLOOR BALCONIES:	PLYWOOD FLUSH FOR BALUSTER PLATE UNLESS SPECIFIED ON PLANS.	PLYWOOR INSTALLATION SHALL BE IN CONFORMANCE WITH APA RECOMMENDATIONS ALLOW 1/9* SPACING AT PANELS ENDS AND EDGES, UNLESS OTHERWISE RECOMMEN BY THE PANEL MANUFACTURER.
		TUB/SHOWERS:	5', 4' AND 3' EXACT OPENINGS.	3) ALL ROOF SHEATHING AND SUB-FLOORING SHALL BE INSTALLED WITH FACE GRAIN
the Ch		EXTERIOR DOORS:	ON 3/4" FLYWOOD, PATIO DOOR ON DECK.	5) ALL ROUT SHEATHING AND SUB-TLOOKING SHALL BE INSTALLED VIII HTAGE GRAIN PERFENDICULAR TO SUPPORTS, EXCEPT AS INDICATED ON THE DRAVINGS, ROOF SHEATHING SHALL EITHER BE BLOCKED, TONGUE-AND-GROOVE, OR HAVE EDGES
		TRUSSES:	24" O.C. WITH BRACING AS SPECIFIED BY TRUSS MANUFACTURER. TO BE DESIGNED BY ENGINEER LICENSED IN GOVERNING STATE.	SUPPORTED BY PLYCLIPS. SHEAR WALL SHEATHING SHALL BE BLOCKED WITH 2X FRAMING AT ALL PANEL EDGES. NAILING NOT SPECIFICALLY IDENTIFIED ON THE DRAWINGS TO CONFORM WITH IRC TABLE R602.3(1).
		RAFTERS:	24" o.c. WITH BRACING AS SHOWN ON PLANS IF APPLICABLE.	4) GLUED LAMINATED MEMBERS SHALL BE FABRICATED IN CONFORMANCE WITH U.S. PRODUCT STANDARD PS 56 "STRUCTURAL GLUED LAMINATED TIMBER" AND AMERIC

EXTERIOR WALLS

VINYL SIDING:

FLASHING:

A CONTRACTOR OF A CONTRACTOR OF

4) GLUED LAMINATED MEMBERS SHALL BE FABRICATED IN CONFORMANCE WITH U PRODUCT STANDARD PS 56, "STRUCTURAL GLUED LAMINATED TIMBER" AND AME INSTITUTE OF TIMBER CONSTRUCTION, AITC 117. EACH MEMBER SHALL BEAR AN APA-EWS IDENTIFICATION MARK AND BE ACCOMPANIED BY A CERTIFICATE OF CONFORMANCE. ONE COAT OF END SEALER SHALL BE APPLIED IMMEDIATELY AF TRIMMING IN EITHER SHOP OR FIELD. GLULAM HANGERS NOT SHOWN SHALL BE EG. BEAMS SHALL BE VISUALLY GRADED SPECIES INDUSTRIAL GRADE, AND OF T STRENGTH INDICATED BELOW:

	COMBINATION		
DEPTH	SYMBOL	SPECIES	USE
ALL	24F - V4	SYP #2	(SIMPLE SPAN)
ALL	24F - V8	SYP#2	(CONT. OR CANTILEVER)

5) PREMANUFACTURED WOOD JOISTS SHALL BE OF THE SIZE AND TYPE SHOWN DRAVINGS, MANUFACTURED BY THE TRUSS JOIST COMPANY, OR AN ENGINEER A EQUAL. PROVIDE BRIDGING IN CONFORMANCE WITH THE MANUFACTURERS RECOMMENDATIONS. JOISTS AND BRIDGING SHALL BE CAPABLE OF RESISTING T UPLIFT NOTED ON THE DRAWINGS. PREMANUFACTURED WOOD JOIST ALTERNATE BE ACCEPTABLE, PROVIDED THE ALTERNATE IS COMPATIBLE WITH THE LOAD CAP STIFFNESS, DIMENSIONAL, AND FIRE RATING REQUIREMENTS OF THE PROJECT.

DESIGN LOADS:		THE FOLLOWING LI
ROOF LOADS:		CURRENT MANDAT
LIVE LOAD=	20PSF	- INTERNATIONAL B
DEAD LOAD=	10PSF	- INTERNATIONAL R
		- INTERNATIONAL F
ATTIC (CEILING) LOAD	75:	- INTERNATIONAL P - INTERNATIONAL M
LIVE LOAD=	30PSF (STORAGE AREAS)	- INTERNATIONAL M
	20PSF (LIMITED STORAGE)	- NATIONAL ELECTR
	10PSF (NO STORAGE)	- INTERNATIONAL E - INTERNATIONAL S
DEAD LOAD=	10PSF	- INTERNATIONAL 5
		- FOR INFORMATION
MAIN AND UPPER LEV	/EL FLOOR LOADS (INCLUDING EXTERIOR DECKS):	CODE PLEASE CON
LIVE LOAD=	30PSF (SLEEPING ROOMS)	CURRENT PERMISS
	40PSF (ALL OTHER ROOMS)	
DEAD LOAD=	10PSF	DISASTER RESILIEN DISASTER RESILIEN
		INTERNATIONAL PR
WIND LOAD: STANDA	RD BUILDING CODE SECTION 1205 FOR 90 MPH WIND.	INTERNATIONAL EX
		NATIONAL GREEN B
		PLEASE NOTE THEF
		CODES AND INTERN

FRONT ELEVATION

able foi	rints are made will be done at the r errors once construction has contractor of the job must check	
THORI	IZATION OF SUSAN	DESC
AL I	SIONS AT THE JOB SITE AND ERRORS, OMISSIONS OR WORK.	E REVISION TABLE
ŕ		RE DATE
JST M	EET IRC 2018 MINIMUM CODE	
N	6) PROVIDE DOUBLE JOISTS. UNDER ALL WALLS RUNNING PARALLEL TO JOISTS.	
	T) PROVIDE POSITIVE VENTILATION AT EA. END OF EA. RAFTER SPACE AT VAULTED CEILING AREAS.	
NINGS. 1BER. . BE NAILS	 a) PROVIDE FIRE BLOCKING, DRAFT STOPS AND FIRE STOPS AS PER I.B.C. SEC. R502.12. a) PROVIDE POSITIVE CONNECTIONS AT EACH END OF ALL POSTS AND COLUMNS TO RESIST 	NOLL
T DIPPED	LATERAL DISPLACEMENT. 10) ALL DESIGNATED STRUCTURAL ELEMENTS ON THESE DRAVINGS ARE BASED ON VISIBLE	IFORMA
108	CONDITIONS AND ASSUMPTIONS AT TIME OF INSPECTION AND ARE PRELIMINARY DESIGNS. THE GENERAL CONTRACTOR IS SOLELY RESPONSIBLE FOR VERIFYING ALL EXISTING CONDITIONS AND LOADING DURING CONSTRUCTION AND VERIFYING WITH	CONTACT INFORMATION
IONS.	ENGINEER OR OTHER SOURCE. 11) FRAMING SPACING: (TYPICAL UNLESS NOTED OTHERWISE) STUDS: 16%c.	<u>3</u>
	FLOR JOISTS, 16%. ROOF RAFTERS, 16%. ROOF RUBS, 24%.	
OF S X	12) LUMBER SPECIES: A POSTS, BEAMS, HEADERS, JOISTS, AND RAFTERS TO BE SYP#2	
	B EXPOSED ARCH BEAMS TO BE SYP.#1 OR BETTER	RESS:
U.S. ERICAN AITC OR	C SILLS, FLATES BLOCKING, AND BRIDGING TO BE SYP.#2. D ALL STUDS TO BE SYP#2 OR BETTER.	Υ ADD
FTE R SIMPSON THE	E PLYWOOD SHEATHING SHALL BE AS FOLLOWS: ROOF SHEATHING SHALL BE 1/2" CDX INT-APA RATED 32/16. WALL SHEATHING SHALL BE 1/2" INT-APA RATED 32/16 OR 1/16" OSB. FLOOR SHEATHING SHALL BE 3/4" TA & INT-APA RATED 05B.	PROPERTY ADDRESS
	F. 11 JOISTS SHALL BE MANUFACTURED BY TRUSS JOIST OR APPROVED EQUAL.	ldesigns
ON THE	6. ALL WOOD IN CONTACT WITH CONCRETE SHALL BE PRESSURE TREATED.	litecturald
APPROVED		rkarch Vrkarch
ES WILL PACITY,		DRAMINGS PROVIDED BY: RK ARCHITECTURAL DE5IGNS www.camcouthomes.com/tarchi Ricky King (710)521-1823
		PROY TECTU ourthor (TT0)5:
	PLICABLE CODES APPLY TO THIS PROJECT:	NINGS RCHI I.came
BUILDING RESIDENT FIRE CODE PLUMBING MECHANIC FUEL GAS RICAL COI	LO CO DADI (LD DAC) CODE, 2018 EDITION, WITH GEORGIA AMENDMENTS (2020) IAL CODE, 2018 EDITION, WITH GEORGIA AMENDMENTS (2020) 5 2018 EDITION (NO GEORGIA AMENDMENTS (2020) 3 CODE 2018 EDITION, WITH GEORGIA AMENDMENTS (2020) CODE 2018 EDITION, NO EGORGIA AMENDMENTS (2020) CODE 2018 EDITION, NOT GEORGIA AMENDMENTS (2020) CODE 2018 CODE, 2018 EDITION, WITH GEORGIA SUPPLEMENTS AND AMENDMENTS (2020) POOL AND SPA CODE, 2018 EDITION, WITH GEORGIA SUPPLEMENTS AND AMENDMENTS (2020)	SIGNS
N AND QU	ESTIONS REGARDING THE LIFE SAFETY CODE (NFPA 101) OR THE GEORGIA ACCESSIBILITY E STATE FIRE MARSHAL'S OFFICE.	
NT BUILDI	ES AS ADOPTED BY DCA: NG CODE IBC AFPENDIX (2013)	DATE:
ROPERTY KISTING BI	NG CODE IRC APPENDIX (2013) MAINTENANCE CODE 2012 EDITION, WITH GEORGIA AMENDMENTS (2015) JUDING CODE, 2012 EDITION, WITH GEORGIA AMENDMENTS (2015) STANDARD, 2008 EDITION, WITH GEORGIA AMENDMENTS (2011)	9/14/2022
RE ARE G NATIONAL	EORGIA AMENDMENTS TO THE CODES, ABOVE PLEASE CONTACT THE CONSTRUCTION BUILDINGS SECTION FOR MORE INFORMATION CONCERNING THESE AMENDMENTS	SCALE:
		1/4" = 1'-0" UNLESS NOTED OTHERWISE SHEET:
		P-1

GENERAL NOTES CONSTRUCTION AND FRAMING NOTES 1.LUMBER SHALL BE SPRUCE - PINE - FIR OR SOUTHERN YELLOW PINE WITH FB=1450 AND E=1.6 MINIMUM 2.AL HEADERS SHALL BE FREE FROM ALL SPLITS, CHECKS OR SHAKES. 3. UNLESS NOTED OTHERWISE, PROVIDE DOUBLE HEADER JOISTS AND TRIMMERS AT ALL FLOOR OPENINGS, DOUBLE JOISTS UNDER ALL PARALLEL PARTITIONS, DOUBLE HEADERS (SIZE INDICATED ON PLANS PER OPENING) WI ALL OPENINGS IN 2X6 WALLS, DOUBLE 2X12 HEADERS NAILED TOGETHER FOR ALL OPENINGS IN 2X4 WALLS. 4.FLOOR CONSTRUCTION: [%] " TONGUE AND GROOVE SUBFLOOR WITH FINISH MATERIAL OVER. 5. STAIR CONSTRUCTION (IF BEING BUILT PERTHIS PLAN) SHALL CONSIST OF (3) 2X2 STRINGERS, 5/4" OR 2X THICK TREADS AND %" THICK RISERS OR MATERIALS FABRICATED BY A COMPONENT MANUFACTURER. 6.ALL WOOD PLATES IN CONTACT WITH CONCRETE SHALL BE PRESSURE TREATED AND SILICONE SEALED. 7.MICRO-LAM BEAMS SHALL HAVE BENDING STRESS: FB=2000 PSI, VERIFY WITH LOCAL CODES. 8.SPECIAL UPLIFT CONNECTORS AS INDICATED AT CANTILEVERED JOISTS SHALL BE SIMPSON STRONG TIE ANCHORS OR EQUAL. 9.MINIMUM HEADERS SIZE SHALL BE (2) 2"X6" UNLESS NOTED OTHERWISE EXTERIOR WALLS SHALL BE (2) 2X12 WITH ½" PLYWOOD. 10.ALL STRUCTURAL STEEL (IF APPLICABLE) SHALL CONFORM WITH ASTM SPECIFICATION A-36. 11. UNLESS OTHERWISE NOTED, PROVIDE A 2X PLATE BOLTED TO THE TOP FLANGE OF ALL STEEL BEAMS WITH 3/8" DIAMETER BOLTS STAGGERED AT 24" ON CENTER. RIGIDLY FASTEN ALL CONNECTING RAFTERS AN SS OTHERWISE NOTED. 12.FLOOR FRAMING LAYOUT SHALL BE COORDINATED WITH THE GENERAL AND HVAC CONTRACTORS TO PROVIDE ACCESS CHASES AND UNOBSTRUCTED RUNS FOR HVAC DUCT WORK. FLOOR TRUSS LAYOUT TO BE EI 13. PROVIDE BRIDGING OR BLOCKING AT MIDSPAN OF JOISTS/RAFTERS/TRUSSES, MAXIMUM SPACING BETWEEN BEARING WALL AND BLOCKING IS 8'0". 14. THESE FRAMING PLANS WERE DESIGNED USING STANDARD CONSTRUCTION PRACTICES. THEY CONFORM TO STANDARD BUILDING CODES. DUE TO VARIATIONS IN LOCAL CODES AND GEOLOGICAL CONDITIONS R 15 ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH ALL APPLICABLE LOCAL CODES. REGULATIONS AND FHA/VA MPS. 1. HVAC TO BE IN ATTIC. VERIFY WITH BUILDER. 2. UPPER FLOOR CEILING HEIGHTS TO BE 9'0" UNLESS NOTED. 3. UPPER FLOOR JOISTS TO BE 12" UNLESS OTHERWISE NOTED. 4 HVAC TO BE IN ATTIC UNLESS OTHERWISE NOTED ELEVATION NOTES: 1. GUTTERS AND DOWNSPOUTS ARE NOT SHOWN FOR CLARITY. DOWNSPOUTS SHALL BE LOCATED TOWARDS THE FRONT AND REAR OF THE HOUSE. LOCATE DOWNSPOUTS IN NON-VISUALLY OFFENSIVE LOCATIONS. COLUMNS, ETC. GENERAL CONTRACTOR SHALL VERIFY EXISTING GRADES AND COORDINATE ANY NECESSARY ADJUSTMENTS TO HOUSE WITH OWNER. 2. PLUMBING AND HVAC VENTS SHALL BE GROPED IN ATTIC TO LIMIT ROOF PENETRATIONS AND TO BE LOCATED AWAY FROM PUBLIC VIEW. I.E. AT THE REAR OF THE HOUSE AND SHALL BE PRIMED AND PAINTED TO M 3. PROVIDE ATTIC VENTILATION PER LOCAL CODE REQUIREMENTS. 4. EXTERIOR FLASHING SHALL BE CORRECTLY INSTALLED AT ALL CONNECTIONS BETWEEN ROOFS, WALLS, CHIMNEYS, PROJECTIONS AND PENETRATIONS AS REQUIRED BY APPROVED CONSTRUCTION PRACTICES. 5. CONTRACTOR SHALL PROVIDE ADEQUATE ATTIC VENTILATIONS ROOF VENTS PER LOCAL GOVERNING CODE. INSTALL CONTINUOUS RIDGE VENTILATION AND PAINT TO MATCH ROOF. PROVIDE APPROPRIATE SOF 6. RAFTERS TO BE SUPPORTED BY CONT. BRACING FOR HORIZONTAL SPANS OF 15'0" OR GREATER. 1. SUPPORT ALL HIP. VALLEY AND RIDGES @ 8'0" OC MAX. 8. ALL RAFTERS TO BEAR ON SECOND FLOOR WALLS WHERE APPLICABLE. (IF APPLICABLE) 9. RAFTERS MAY BE SPLICED ONLY @ CONT. BRACING OR SECOND FLOOR WALLS. (IFAPPLICABLE) 10. RAFTERS TO BE PLACED IN COMPLIANCE WITH ALL LOCAL CODES. EXAMPLES: 2X6 RAFTER@16"OC MAX WITH ½" P W DECKING 2X6 RAFTERS @ 24" OC MAX WITH 5/8"PW DECKING 2X8 RAFTERS @ 24"OC MAX WITH 5/8"P W DECKING 2X8 RAFTERS @ 16"OC MAX WITH ½" P W DECKING 11.FASCIA OVERHANG TO BE 12" (TYP) UNLESS NOTED ON ELEVATIONS. 12.ALL HIP/VALLEY RAFTERS TO BE 2X10 UNLESS NOTED. NOTE: PURLINS ARE PERMITTED TO BE INSTALLED TO REDUCE THE SPAN OF RAFTERS. PURLINS SHALL BE SUPPORTED BY 2 INCH X 4 INCH BRACES INSTALLED TO BEARING WALLS AT A SLOPE OF NOT LESS THAN 45 DEGREI 48" APART ON CENTER AND THE UNBRACED LENGTH OF BRACES SHALL NOT EXCEED & FT. PURLING SHALL BE CONTINUOUS (REFERING R&02.5.1) FLOOR PLANS NOTES: 1. ALL STRUCTURAL INFORMATION SHOWN FOR REFERENCE PURPOSES ONLY. CONTRACTOR SHALL HAVE LICENSED STRUCTURAL ENGINEER REVIEW AND DESIGN ALL STRUCTURAL ELEMENTS SUCH AS ALL FRAMII S AND RAFTERS. 2. ALL DIMENSIONS ARE FROM FACE OF STUD TO FACE OF STUD UNLESS NOTED OTHERWISE. 3. WINDOW SIZES INDIGATED ON PLANS ARE NOTED BY APPROXIMATE ROUGH OPENING SIZE. REFER TO PLANS AND EXTERIOR ELEVATIONS FOR WINDOW TYPES. 4. COORDINATE LOCATION OF UTILITY METERS WITH SITE PLAN AND LOCATE AWAY FROM PUBLIC VIEW. VISUAL IMPACT SHALL BE MINIMIZED. I. E MOUNT AS LOW AS POSSIBLE. 5. PREFABRICATED FIREPLACE CONSTRUCTION SHALL MEET OR EXCEED ALL APPLICABLE CODES REGARDING USE OF FIRE SEPARATIONS, CLEARANCES, ETC. IT IS THE CONTRACTOR'S RESPONSIBILITY TO ENSURE EED CODE. OVERALL FLUE HEIGHT SHALL BE COORDINATED TO MATCH HEIGHT SHOWN ON PLANS AND SHALL NOT EXCEED THE TOP OF CHIMNEY CHASES AS CONSTRUCTED 6 CONTRACTOR SHALL COORDINATE ALL CLOSET SHELVING REQUIREMENTS 7 DO NOT SCALE DRAWINGS FOLLOW DIMENSIONS 8. CONTRACTOR SHALL FIELD VERIFY ALL CABINET DIMENSIONS BEFORE FABRICATION. 9. BEDROOM WINDOWS SHALL HAVE A MINIMUM NET CLEAR OPENING OF 5.7 SQ FT. A MINIMUM NET CLEAR OPENABLE WIDTH OF 20", A MINIMUM NET CLEAR OPENABLE HEIGHT OF 24" AND HAVE A MAXIMUM FINISH SI 10. ALL GLASS LOCATED WITHIN 18" OF FLOOR, 12" OF A DOOR OR LOCATED WITHIN 60" OF FLOOR AT BATHTUBS, WHIRLPOOLS, SHOWERS, SAUNAS, STEAM ROOMS OR HOT TUBS SHALL BE TEMPERED. 11. ALL EXPOSED INSULATION SHALL HAVE A FLAME SPREAD RATING OF LESS THAN 25 AND A SMOKE DENSITY RATING OF LESS THAN 450. 12. PROVIDE COMBUSTION AIR VENTS, WITH SCREEN AND BACK DAMPER, FOR FIREPLACES, WOOD STOVES AND ANY APPLIANCE WITH AN OPEN FLAME. 13. BATHROOMS AND UTILITY ROOMS SHALL BE VENTED TO THE OUTSIDE WITH A MINIMUM OF A 90 CFM FAN. RANGE HOODS SHALL ALSO BE VENTED TO OUTSIDE. 14. ATTIC HVAC UNITS SHALL BE LOCATED WITHIN 20' OF ITS SERVICE OPENING. RETURN AIR GRILLES SHALL NOT BE LOCATED WITHIN 10 FEET OF A GAS FIRED APPLIANCE. 15. ALL WALLS AND CEILINGS IN GARAGE AND GARAGE STORAGE AREAS TO HAVE 5/8 TYPE X GYP BOARD W/1 HOUR FIRE RATING. ALL EXT. DOORS IN GARAGE TO BE METAL OR SOLID CORE DOORS INCLUDING DOORS 16. ALL FIREPLACE CHASE WALLS SHALL BE INSULATED INSIDE AND OUTSIDE. PROVIDE HORIZONTAL "DRAFT STOPS" AT EACH FLOOR LEVEL BY PACKING 6"(R-19) INSULATION BETWEEN 2X4 JOISTS. 17. ALL INTERIOR WALLS SHALL BE COVERED WITH ½" GYPSUM BOARD, WITH METAL CORNER REINFORCING, TAPE FLOAT AND SAND (3 COATS) USE 5/8" GYPSUM BOARD ON CEILINGS WHEN SUPPORTING MEMBERS CEILINGMEMBERS LESS THAN 24"OC.

FOR EXAMPLE ONLY - NOT RELEASED FOR CONSTRUCTION

ITH X*PLYWOOD, OLUED BETWEEN AND NAILED, FOR IIII UNDER SASA PPROVED BY GOVERNING CODES, UNLE NGINEERED BY TRUSS MANUFACTURE. REVISIONS MAY BE REQUIRED TO THESE PLANS. S. FOR EXAMPLE, FRONT WALL OF HOUSE BESIDE FOR (ATCH ROOF COLOR. FIT VENTILATION AT OVERHANGS. FRAMING NOTES: IIII HEIGHT OF 43° FROM FINISH FLOOR. RE THAT ALL ITEMS AND CONSTRUCTION MEET OR EXC IIII HEIGHT OF 43° FROM FINISH FLOOR. RE 1447 CONSTRUCTION OF RESIDENCE. ARE 24°OC OR GREATER. USE X° GYPSUM BOARD ON DATE: 114/12022 SCALE: 114/12022		
REVISIONS MAY BE REQUIRED TO THESE PLANS.	D JOISTS AS APPROVED BY GOVERNING CODES, UNLE	E VISION TABLE REVISED BY DESCRIPT
S. FOR EXAMPLE, FRONT WALL OF HOUSE BESIDE FOR MATCH ROOF COLOR. TFIT VENTILATION AT OVERHANGS. FRAMING NOTES:	NGINEERED BY TRUSS MANUFACTURE.	
S. FOR EXAMPLE, FRONT WALL OF HOUSE BESIDE FOR MATCH ROOF COLOR. TFIT VENTILATION AT OVERHANGS. FRAMING NOTES:	EVISIONS MAY BE REQUIRED TO THESE PLANS.	18EF
AATCH ROOF COLOR. FFIT VENTILATION AT OVERHANGS. FRAMING NOTES: USUBJUL DURY MULLING UNG WALLS, BEAMS, CONNECTIONS, HEADERS, JOIST RE THAT ALL ITEMS AND CONSTRUCTION MEET OR EXC ILL HEIGHT OF 43" FROM FINISH FLOOR. RESENTERING HEAT/COOLED PORTION OF RESIDENCE. ARE 24"OC OR GREATER. USE %" GYPSUM BOARD ON DATE: 1/4" = 1'-0" UNLESS NOTED OTHERWISE SHEET:		
EES. THE BRACES SHALL NOT BE SPACED MORE THAN NG WALLS, BEAMS, CONNECTIONS, HEADERS, JOIST RE THAT ALL ITEMS AND CONSTRUCTION MEET OR EXC ILL HEIGHT OF 43° FROM FINISH FLOOR. RS ENTERING HEAT/COOLED PORTION OF RESIDENCE. ARE 24° OC OR GREATER. USE %" GYPSUM BOARD ON DATE: 91/14/2022 SCALE: 1/4" = 1'-0" UNLESS NOTED OTHERWESE SHEET:	5. FOR EXAMPLE, FRONT WALL OF HOUSE BESIDE POR	NOIL
EES. THE BRACES SHALL NOT BE SPACED MORE THAN ING WALLS, BEAMS, CONNECTIONS, HEADERS, JOIST RE THAT ALL ITEMS AND CONSTRUCTION MEET OR EXC ILL HEIGHT OF 43" FROM FINISH FLOOR. RS ENTERING HEAT/COOLED PORTION OF RESIDENCE. ARE 24" OC OR GREATER. USE %" GYPSUM BOARD ON DATE: 4/14/2022 SCALE: 1/4" = 1'-0" UNLESS NOTED OTHERWESE SHEET:	IATCH ROOF COLOR.	NFORM
ING WALLS, BEAMS, CONNECTIONS, HEADERS, JOIST RE THAT ALL ITEMS AND CONSTRUCTION MEET OR EXC ILL HEIGHT OF 43" FROM FINISH FLOOR. RS ENTERING HEAT/COOLED PORTION OF RESIDENCE. ARE 24"OC OR GREATER. USE ½" GYPSUM BOARD ON DATE: 4/14/2022 SCALE: 1/4" = 1'-0" UNLESS NOTED OTHERWISE SHEET:		CONTACT
ING WALLS, BEAMS, CONNECTIONS, HEADERS, JOIST RE THAT ALL ITEMS AND CONSTRUCTION MEET OR EXC ILL HEIGHT OF 43" FROM FINISH FLOOR. RS ENTERING HEAT/COOLED PORTION OF RESIDENCE. ARE 24" OC OR GREATER. USE %" GYPSUM BOARD ON DATE: 9/10/2022 SCALE: 1/4" = 1'-0" UNLESS NOTED OTHERWISE SHEET:	EES. THE BRACES SHALL NOT BE SPACED MORE THAN	
RS ENTERING HEAT/COOLED PORTION OF RESIDENCE. ARE 24"OC OR GREATER. USE %" GYPSUM BOARD ON DATE: 9/14/2022 SCALE: 1/4" = 1'-0" UNLESS NOTED OTHERWISE SHEET:	NG WALLS, BEAMS, CONNECTIONS, HEADERS, JOIST	NS architecturaldesigns
RS ENTERING HEAT/COOLED PORTION OF RESIDENCE. ARE 24"OC OR GREATER. USE %" GYPSUM BOARD ON DATE: 9/14/2022 SCALE: 1/4" = 1'-0" UNLESS NOTED OTHERWISE SHEET:	RE THAT ALL ITEMS AND CONSTRUCTION MEET OR EXC	S PROVIDED BY. HITECTURAL DESIG nounthomes.com/rk g (710)527-7823
ARE 24"OC OR GREATER. USE %" GYPSUM BOARD ON DATE: 9/14/2022 SCALE: 1/4" = 1'-0" UNLESS NOTED OTHERWISE SHEET:	ILL HEIGHT OF 43" FROM FINISH FLOOR.	RK ARCING RK ARCI WWW.can Ricky Kin
DATE: 9/14/2022 SCALE: 1/4" = 1'-0" UNLESS NOTED OTHERIVISE SHEET:	S ENTERING HEAT/COOLED PORTION OF RESIDENCE.	\bigcirc
SHEET:	ARE 24" <i>OC OR G</i> REATER. USE ½" GYPSUM BOARD ON	9/14/2022 SCALE:
		UNLESS NOTED OTHERWISE

	FOR EXAMPLE ONLY - NOT RELEASED FOR CONSTRUCTION	
DESIGN CRITERIA 1. MINIMUM UNIFORMLY DISTRIBUTED LIVE LOADS	12. REMOVE EXISTING MECHANICAL COMPONENTS AS REQUIRED TO ACCOMMODATE NEW HVAC DESIGN AND DUE TO CEILING-RELATED WORK. SALVAGE DEVICES AS PRACTICAL FOR REUSE. CLEAN/REPLACE SUPPLY AIR	3. CONTRACTOR SHALL FIREPROOF AS REQUIRED BY CO PENETRATIONS GENERATED BY THE WORK DESCRIBED II
a) UNINHABITABLE ATTICS WITHOUT STORAGE: 10psf	DIFFUSERS AND RETURN AIR GRILLES, CALIBRATE AND RELOCATED THERMOSTATS, AND INSTALL NEW	
b) UNINHABITABLE ATTICS WITH LIMITED STORAGE: 20psf	DUCTWORK AS REQUIRED.	4. PATCH AND SEAL ALL PENETRATIONS IN FLOOR TO COI
c) EXTERIOR BALCONIES AND DECKS 40psf d) SLEEPING ROOMS 30psf	EXISTING CONDITIONS	5. CONTRACTOR SHALL FIREPROOF AS REQUIRED BY LOC
e) ROOMS OTHER THAN SLEEPING ROOMS 40psf	EXISTING CONDITIONS 1. RK DESIGNS CANNOT GUARANTEE THE ACCURACY OF EXISTING INFORMATION TAKEN FROM	
f) STAIRS 40psf	DRAWINGS SUPPLIED BY OTHERS AND RK DESIGNS HAS ONLY VERIFIED SOME FIELD CONDITIONS. BEFORE	MATERIALS AND METHODS
	PERFORMING ANY WORK OR ORDERING ANY MATERIALS, THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS	1. INSTALL ALL MANUFACTURED ITEMS, MATERIALS AND E
2. Roof snow loads: 5 psf.	OF ANY EXISTING AND NEW WORK AND IS RESPONSIBLE FOR THEIR ACCURACY CONTRACTOR TO ATTAIN DIRECTION FROM OWNER FOR EXISTING FIELD CONDITIONS, DIMENSIONS, FINISHES, ETC, ATTAIN FINAL	MANUFACTURER'S RECOMMENDED SPECIFICATIONS, E WHERE MORE STRINGENT.
3. GROUND SNOW LOAD: 5PSF	APPROVAL IN WRITING BEFORE CUTTING FLOOR FOR ANY ELECTRICAL OR PLUMBING WORK.	
4. Wind speed: 90 MPH, NO TOPOGRAPHIC EFFECTS	2 RK DESIGNS HAS NOT CONDUCTED ANY INVESTIGATION AS TO THE PRESENCE OF ASBESTOS OR	2. ALL MATERIALS INSTALLED ON THIS PROJECT SHALL BI
	HAZARDOUS SUBSTANCES ON THE PROJECT SITE AND ASSUMES NO RESPONSIBILITY WITH RESPECT TO THE	3. CONSIDERATION SHALL BE GIVEN WHEN LAYING OUT A
5. Seismic design: category B	SAME. NO PRODUCTS CONTAINING ASBESTOS OR UREA FORMALDEHYDE WILL BE ACCEPTED.	VARIATIONS IN FLOOR PLANES RESULTING FROM CONS QUALITY. LIVE & DEAD LOADS IMPOSED ON THE STRUC
6. Weathering: moderate	3. ALL EXISTING DAMAGE OR ROUGH TEXTURE ON COLUMNS OR WALLS-TO-REMAIN WILL BE REPAIRED TO	AND ANY OTHER HORIZONTAL ELEMENT SHALL BE MAIN
7. Frost line depth: 12 inch.	PROVIDE A SMOOTH SURFACE TO MATCH NEW CONSTRUCTION.	VARIATIONS IN FLOOR PLANE.
	DEFINITIONS	CLEANUP
8. Termite area is very heavy	 "ALIGN" MEANS WHERE A NEW PARTITION IS TO BE BUILT TO ALIGN WITH ONE SIDE OF A COLUMN, STUDS TO ALIGN WITH THE COLUMN (OR EXISTING PARTITION) SO THAT THE GYPSUM WALLBOARD WILL BE 	1. CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVAL ITEMS TO BE REUSED OR RETURNED TO THE OWNER, (
9. Winter design temperature 22°F	CONTINUOUS ACROSS STUDS AND FINISHED FACE OF COLUMN OR EXISTING PARTITION JOINT SHALL BE SMOOTH & UNDETECTABLE.	2. THE CONTRACTOR UPON COMPLETION OF WORK SHAL
10. NO ICE BARRIER UNDERLAYMENT REQUIRED.	SMOUTH & UNDETECTABLE.	CLEAN & ACCEPTABLE CONDITION. FINAL CLEAN UP IN
11. MEAN ANNUAL TEMPERATURE 66.2°F	2. DIMENSIONS NOTED AS "CLEAR" SHALL BE FROM FINISHED FACE TO FINISHED FACE.	SILLS. REMOVE DUST, DEBRIS, OILS, STAINS, FINGERPI SURFACES.
	3. "TYPICAL" MEANS TYPICAL FOR ALL SIMILAR CONDITIONS, U.N.O.	
12. SEE SITE PLAN OR SURVEY FOR Flood hazard area IF APPLICABLE	4. WHEREVER THE TERM "OR EQUAL" IS USED. IT SHALL MEAN EQUAL PRODUCT AS APPROVED BY THE OWNER.	3. BUILDING CORRIDORS SHALL BE KEPT CLEAN & CLEAR
CONVENTIONAL LIGHT FRAME CONSTRUCTION		4. DISPOSAL OF ALL CHEMICALS MUST BE DONE IN ACCO
THIS STRUCTURE IS CONSTRUCTED in accordance with the provisions of conventional light-frame construction subject to the following limitations:	5. U.N.O. MEANS UNLESS NOTED OTHERWISE.	ORDINANCES.
	CONTRACTOR'S RESPONSIBILITIES (SEE OTHER NOTES FOR SPECIFIC DUTIES)	
1. Building shall be limited to a maximum of 3 stories above grade.	 CONTRACTOR TO FURNISH COPIES OF PERMITS, INSPECTIONS, AND CERTIFICATES TO OWNER UPON REQUEST. 	STAIRWAYS: 1. THE HEIGHT OF A HANDRAIL IS A MINIMUM 34 INCHES /
2. Bearing wall height shall not exceed a stud height of 10 feet. Maximum floor to		FROM THE NOSE OF THE TREAD.
floor height shall not exceed 11 feet 7".	 CONTRACTOR TO BE RESPONSIBLE FOR OBTAINING ALL REQUIRED BUILDING PERMITS AND HEALTH DEPARTMENT APPROVALS PRIOR TO THE COMMENCEMENT OF ANY WORK. 	2. A HANDRAIL IS REQUIRED ON AT LEAST ONE SIDE OF I
3. Average dead loads shall not exceed 15 psf. for combined weight of roof & ceiling, exterior walls, floors &		
partitions.	CONTRACTOR IS TO PROVIDE ALL CERTIFICATES OF OCCUPANCY PERMITS TO OWNER UPON COMPLETION OF PROJECT.	 HANDRAILS ARE CONTINUOUS THE FULL LENGTH OF T WALL OR TERMINATE INTO A NEWEL POST OR SAFETY
4. Roof trusses and rafters shall not span more than 40 feet between points of vertical supports. Wind speed Vsad		
shall not exceed 100 mph as determined in accordance with IBC section 1609.3.1.	4. ALL CONTRACTORS SHALL CARRY ADEQUATE LIABILITY INSURANCE AS MAY BE REQUIRED.	4. MINIMUM CLEARANCE BETWEEN WALL AND HAND RAIL
DEMOLITION NOTES (IF APPLICABLE TO PROJECT)	CONTRACTOR SHALL PROVIDE ADEQUATE PROTECTION OF WORK, MATERIALS, PROJECT AND BUILDING, ETC FROM LOSS OF DAMAGE BY FIRE, THEFT, ETC.	5. STAIRWAYS ARE REQUIRED TO HAVE A MIN. 6'-8" OF H
1. THE DEMOLITION DRAWING, IF PROVIDED, IS FOR REFERENCE ONLY. THE CONTRACTOR IS TO	BUILDING, ETC FROM LOSS OF DAMAGE BT FIRE, THEFT, ETC.	S. STAIN ATS ARE REQUIRED TO TRAVE A MIN. 0-0 OF T
DETERMINE THE EXTENTS OF THE DEMOLITION TO SUIT FIELD CONDITIONS AND THE REQUIREMENTS	5. CONTRACTOR IS TO SUBMIT WAIVERS OF LIEN RELEASE FROM ALL SUBCONTRACTORS AND FROM THE	6. RISER HEIGHT: MAXIMUM 7-3/4".
OF THESE DRAWINGS.	GENERAL CONTRACTOR FOR THE JOB IF REQUIRED B G.C USE AIA FORM #G706A	7. TREAD DEPTH: MINIMUM 10".
2. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR THE SHORING AND BRACING OF THE EXISTING	6. CONTRACTOR IS TO KEEP JOB SITE NOISES TO A MINIMUM. (I.E. NO RADIOS OR UNNECESSARY NOISES	
STRUCTURE.	ALLOWED).	8. TREAD AND RISER TOLERANCE: MAXIMUM 3/8"
3. CONSTRUCTION SEQUENCING TO BE SCHEDULED TO LIMIT DISRUPTION OF LIVING CONDITIONS	7. CONTRACTOR SHALL BE REQUIRED TO COORDINATE WORK SCHEDULE TO MINIMIZE INTERRUPTION OF	9. NOSING REQUIRED WHEN RISERS ARE SOLID.
4. CONTRACTOR IS RESPONSIBLE FOR PROPER DISPOSAL OF ALL DEMOLITION MATERIAL AND	NORMAL OWNER ACTIVITIES AND TO AVOID INTERFERENCE WITH BUILDING OPERATORS.	10. NOSING NOT REQUIRED WHEN TREAD DEPTH IS A MIN
4. CONTRACTOR IS RESPONSIBLE FOR FROMER DISFOSAL OF ALL DEMOLITION MATERIAL AND CONSTRUCTION WASTE	8. CONTRACTOR IS RESPONSIBLE FOR CHECKING ALL CONTRACT DOCUMENTS, FIELD CONDITIONS &	10. NOSING NOT REQUIRED WHEN TREAD DEI THIS A MIN
	DIMENSIONS FOR ACCURACY AND CONFIRMING THAT WORK IS BUILDABLE BEFORE PROCEEDING WITH	11. NOSING MINIMUM ¾" AND MAXIMUM 1 ¼".
5. THE CONTRACTOR SHALL FURNISH ALL LABOR AND MATERIALS REQUIRED TO COMPLETE DEMOLITION, REMOVAL AND REUSE OF ALL ITEMS SHOWN ON DRAWINGS.	CONSTRUCTION. IF THERE ARE ANY QUESTIONS REGARDING THESE OR OTHER COORDINATION QUESTIONS, THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING CLARIFICATION FROM RK DESIGNS GRAPHICS BEFORE	12. ACCESSIBLE ENCLOSED USABLE SPACE UNDER INTER
BENGEMON, RENGARE AND REDGE OF ALL ITENS SHOVIN ON DIAVANINGS.	PROCEEDING WITH WORK IN QUESTION OR RELATED WORK IN SUFFICIENT TIME FOR RK DESIGNS TO RENDER	ENCLOSED FACE WITH 5/8" TYPE "X" GYPSUM WALL BO
6. THE CONTRACTOR SHALL ERECT ALL NECESSARY PLASTIC DROP CLOTH PARTITIONS TO PROTECT	A DECISION WITHOUT DELAYING THE PROGRESS OF THE PROJECT.	
ADJACENT BUILDING PROPERTY WHILE DEMOLITION AND CONSTRUCTION IS IN PROGRESS.		13. STAIRWAY ILLUMINATION: IN THE IMMEDIATE VICINITY OVER EACH STAIR SECTION. EXTERIOR STAIRS PROVI
7. THE CONTRACTOR SHALL REMOVE ALL WALL CONDUITS, SWITCH PLATES, TELEPHONE OR	9. CONTRACTOR SHALL VERIFY THAT NO CONFLICTS EXIST IN LOCATIONS OF ANY AND ALL MECHANICAL, ELECTRICAL & PLUMBING (TO INCLUDE ALL PIPING, DUCTWORK, AND CONDUIT) AND THAT ALL REQUIRED	SHALL HAVE LIGHT IN THE IMMEDIATE VICINITY OF BO
ELECTRICAL WIRING OR EQUIPMENT, ETC TO THE SOURCE AFTER WALL DEMOLITION.	CLEARANCES FOR INSTALLATION AND MAINTENANCE OF ABOVE EQUIPMENT ARE PROVIDED.	
8. CONTRACTOR IS TO PROTECT ALL EXISTING ITEMS ON-SITE FROM DAMAGE BY ANY NEW		GUARD RAILS 1. REQUIRED TO INSTALL ALONG ALL OPEN-SIDED WALKI
CONSTRUCTION DESCRIBED HEREIN.	10. CONTRACTOR SHALL BE HELD LIABLE FOR ALL DAMAGE DONE TO THE PROPERTY, BUILDING AND OR "EXISTING TO REMAIN" ELEMENTS, BY HIS PERSONNEL OR SUBCONTRACTORS. ANY DAMAGE SHALL BE	BALCONIES, RAMPS OR RAISED FLOOR SURFACES MOR
	REPORTED TO THE OWNER IMMEDIATELY. CONTRACTOR SHALL BE RESPONSIBLE FOR RETURNING ITEMS TO	BELOM.
9. DOORS, HARDWARE, FRAMES, LIGHT FIXTURES, CEILING GRID AND TILES, AND OTHER ITEMS	ITS ORIGINAL CONDITION.	
INDICATED ON DRAWINGS TO BE REMOVED FROM PROJECT SHALL BE REUSED, DISCARDED, OR STORED AS DIRECTED BY THE OWNER.	11. CONTRACTOR SHALL BE RESPONSIBLE FOR THE COORDINATION OF ALL RELATED TRADES AND VENDORS	2. MINIMUM HEIGHT 36" FOR PORCHES, BALCONIES AND L
	NECESSARY TO THE COMPLETION OF THE JOB ON A TIMELY BASIS.	3. BALUSTERS OR ORNAMENTAL CLOSURES MUST NOT A
10. NEW GYPSUM BOARD CONSTRUCTION ABUTTING EXISTING CONSTRUCTION IN THE SAME PLANE SHALL BE FLUSH WITH NO VISIBLE JOINTS. EXISTING METAL CORNER BEAD TO BE REMOVED AT		4. GUARDS ON OPEN SIDE OF STAIRS MUST NOT ALLOW A
SHALL BE FLUSH WITH NO VISIBLE JOINTS. EXISTING METAL CORNER BEAD TO BE REMOVED AT LOCATION TO RECEIVE NEW CONSTRUCTION. ALL GYP BD. RETURNS SHALL HAVE CONTINUOUS METAL	CODE COMPLIANCE 1. ALL WORK PERFORMED SHALL BE IN ACCORDANCE WITH ALL APPLICABLE CODES, REGULATIONS,AND	COARDS STOLEN SIDE OF STAIRS MUST NOT ALLOW #
CORNER BEADS FLOOR TO CEILING. ALL EXPOSED GYP BD. EDGES SHALL HAVE METAL "L" BEADS CONT.	ORDINANCES OF GOVERNING COUNTY.	5. THE TRIANGULAR OPENINGS FORMED BY THE RISER, T
FLOOR TO CEILING.		ALLOW A 6" DIAMETER SPHERE TO PASS THROUGH.

2. CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING THAT ALL CONSTRUCTION AND MATERIALS

FEDERAL, STATE AND LOCAL LAWS.

CONFORM IN STRICT ACCORDANCE WITH ALL APPLICABLE CODES, REGULATIONS & ORDINANCES OF

11. CONTRACTOR IS RESPONSIBLE FOR INSPECTING EXISTING CONSTRUCTION AND VERIFYING THAT EXISTING CONSTRUCTION IS ADEQUATE FOR SUPPORTING LOADS IMPOSED BY NEW CONSTRUCTION.

DO NOT SCALE DRAWINGS PAGE INFORMATION: GENERAL CONSTRUCTION NOTES 2

CODE AND BASE BUILDING SPECIFICATIONS ALL ED IN THESE DOCUMENTS.

COMPLY WITH APPLICABLE BUILDING CODES.

LOCAL CODES.

ND EQUIPMENT IN STRICT ACCORDANCE WITH THE S, EXCEPT COMPLY WITH SPECIFICATIONS HEREIN

L BE NEW AND FREE FROM DEFECTS.

JT AND DETAILING THE WORK TO BE DONE TO ONSTRUCTION RESULTING FROM CONSTRUCTION RUCTURE. ALIGNMENT OF DOOR AND WINDOW HEADS MAINTAINED AT A CONSTANT AND SHALL NOT FOLLOW

VAL OF TRASH & DEBRIS ON A DAILY BASIS, EXCEPT ER, OR AS DIRECTED OTHERWISE.

HALL LEAVE ALL WORK AREAS & FINISHED SPACE IN A " INCLUDES THE INTERIOR OF WINDOWS, MULLIONS & ERPRINTS AND LABELS FROM ALL EXPOSED FINISHED

EAR OF MATERIALS & EQUIPMENT.

CORDANCE WILL ALL APPLICABLE LAWS, CODES AND

HES AND NOT MORE THAN 38 INCHES AS MEASURED

OF EACH STAIRWAY HAVING 4 OR MORE RISERS.

OF THE STAIRS. THE ENDS OF HANDRAILS RETURN TO ETY TERMINAL.

RAIL IS 1 ½".

F HEADROOM AT THE NOSE OF THE STAIR.

MINIMUM 11"

TERIOR STAIRS SHALL BE PROTECTED ON THE BOARD ON WALL AND CEILING.

NTY OF EACH LANDING OF STAIR OR LIGHT DIRECTLY OVIDING ACCESS TO A BASEMENT FROM GRADE LEVEL BOTTOM LANDING OF STAIR.

LKING SURFACES, INCLUDING STAIRWAYS, PORCHES, MORE THAN 30 INCHES ABOVE FLOOR OR GRADE

ND LANDINGS AND 34" FOR OPEN SIDE OF STAIR.

FALLOW A 4" DIAMETER SPHERE TO PASS THROUGH.

DW A 4 3/8" DIAMETER SPHERE TO PASS THROUGH

5. THE TRIANGULAR OPENINGS FORMED BY THE RISER, TREAD, AND BOTTOM OF GUARDRAIL SHALL NOT ALLOW A 6" DIAMETER SPHERE TO PASS THROUGH.



OR EXAMPLE C	2NLY - NOT F	RELEASED FO	OR CONSTRU	CTION
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IRC TABLE R502.3.1(1) (GEORGIA AMENDMENTS) FLOOR JOIST SPANS Residential Sleeping Areas, live load = 30 PSF, L/ $\!\!\!\vartriangle$ =360 JOIST SPECIES AND Maximum Floor Joist Spans (ft-in)

	SPECIES AND							,		
SPACING	GRADE		DE	AD LOA	D = 10	psf	DEAD LOAD = 20 psf			
(inches)	20.4.000000000		2x6	2x8	2x10	2x12	2 2x6 2x8 2x1 12-3 16-2 20. 11-10 15-7 18. 10-9 13-8 16. 10-9 13-8 16. 10-9 13-8 16. 10-9 13-8 16. 10-9 13-9 14. 10-9 13-9 14. 11-10 14. 7.1 8-11 10-7 14. 7-16 8-11 10.7 9-11 12-7 14. 8-6 10.10 12-7 6-5 8-2 9-1 11 9-9 12-10 6-8 9-10-10 12-7 6-5 8-2 9-1 11 9-9 12-10 16-7	2x10	2x12	
		SS	12-3	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	16-2	20-8	25-1			
	Southern	#1	11-10	15-7	19-10	24-2	11-10	15-7	18-7	22-0
12	Pine	#2	11-3	14-11	18-1	21-4	10-9	13-8	16-2	19-1
		#3	9-2	11-6	14-0	16-6	8-2	10-3	12-6	14-9
		SS	11-2	14-8	18-9	22-10	11-2	14-8	18-9	22-10
	Southern Pine	#1	10-9	14-2	18-0	21-4	10-9	13-9	16-1	19-1
16		#2	10-3	13-3	15-8	18-6	9-4	11-10	14-0	16-6
		#3	7-11	10-0	12-1	14-4	7-1	8-11	10-10	12-10
		SS	10-6	13-10	17-8	21-6	10-6	13-10	17-8	21-6
	Southern	#1	10-1	13-4	16-5	19-6	9-11	12-7	14-8	17-5
19.2	Pine	#2	9-6	12-1	14-4	16-10	8-6	10-10	12-10	15-1
	0.000	#3	7-3	9-1	11-0	13-1	6-5	8-2	9-10	11-8
		SS	9-9	12-10	16-5	19-11	9-9	12-10	16-5	19-8
100	Southern	#1	9-4	12-4	14-8	17-5	8-10	11-3	13-1	15-7
24	Pine	#2	8-6	10-10	12-10	15-1	7-7	9-8	11-5	13-6
		#3	6-5	8-2	9-10	11-8	5-9	7-3	8-10	10-5

IRC TABLE R502.3.1(2) (GEORGIA AMENDMENTS)

FLOOR JUIST SPANS															
	Residential Living Areas, live load = 40 PSF, L/∆ =360														
JOIST	SPECIES A	ND	Maximum Floor Joist Spans (ft-in)												
SPACING	GRADE		DE	AD LOA	D = 10	psf	DE	AD LOA	D = 20	psf					
(inches)			2x6	2x8	2x10	2x12	2x6	2x8	2x10	2x12					
		SS	11-2	14-8	18-9	22-10	11-2	14-8	18-9	22-10					
	Southern	#1	10-9	14-2	18-0	21-11	10-9	14-2	16-11	20-1					
12 Pine	Pine	#2	10-3	13-6	16-2	19-1	9-10	12-6	14-9	17-5					
		#3	8-2	10-3	12-6	14-9	7-5	9-5	11-5	13-6					
	1000 C 100 C	SS	10-2	13-4	17-0	20-9	10-2	13-4	17-0	20-9					
	Southern Pine	Southern	#1	9-9	12-10	16-1	19-1	9-9	12-7	14-8	17-5				
16		#2	9-4	11-10	14-0	16-6	8-6	10-10	12-10	15-1					
		#3	7-1	8-11	10-10	12-10	6-5	8-2	9-10	11-8					
	and some	SS	9-6	12-7	16-0	19-6	9-6	12-7	16-0	19-6					
	Southern	#1	9-2	12-1	14-8	17-5	9-0	11-5	13-5	15-11					
19.2	Pine	#2	8-6	10-10	12-10	15-1	7-9	9-10	11-8	13-9					
		#3	6-5	8-2	9-10	11-8	5-11	7-5	9-0	10-8					
		SS	8-10	11-8	14-11	18-1	8-10	11-8	14-11	18-0					
	Southern	#1	8-6	11-3	13-1	15-7	8-1	10-3	12-0	14-3					
24	Pine	#2	7-7	9-8	11-5	13-6	7-0	8-10	10-5	12-4					
		#3	5-9	7-3	8-10	10-5	5-3	6-8	8-1	9-6					

IRC TABLE R802.4(1) (GEORGIA AMENDMENTS) CEILING JOIST SPANS

JOIST SPACING	SPECIES A		Ma	Maximum Floor Joist Spans (ft-in) DEAD LOAD = 5 psf							
(inches)			2x4	2x6	2x8	2x10					
		SS	12-11	20-3	Note a	Note a					
	Southern	#1	12-5	19-6	25-8	Note a					
12	Pine	#2	11-10	18-8	24-7	Note a					
		#3	10-1	14-11	18-9	22-9					
		SS	11-9	18-5	24-3	Note a					
	Southern	#1	11-3	17-8	23-4	Note a					
16	Southern Pine	#2	10-9	16-11	21-7	25-7					
		#3	8-9	12-11	16-3	19-9					
		SS	11-0	17-4	22-10	Note a					
551527	Southern	#1	10-7	16-8	22-0	Note a					
19.2	Pine	#2	10-2	15-7	19-8	23-5					
		#3	8-0	11-9	14-10	18-0					
		SS	10-3	16-1	21-2	Note a					
100	Southern	#1	9-10	15-6	20-5	24-0					
24	Pine	#2	9-3	13-11	17-7	20-11					
		#3	7-2	10-6	13-3	16-1					

IRC TABLE R802.4(2) (GEORGIA AMENDMENTS) CEILING JOIST SPANS

Uni	nhabitable att	ics with	n limited stor	age, live load	= 20 PSF, L/∆ :	=240
JOIST SPACING	SPECIES A	Joist Spans (ft AD = 10 psf	t-in)			
(inches)	GIGEL	-	2x4	2x6	2x8	2x10
		SS	10-3	16-1	21-2	Note a
	Southern	#1	9-10	15-6	20-5	24-0
12	Pine	#2	9-3	13-11	17-7	20-11
		#3	7-2	10-6	13-3	16-1
		SS	9-4	14-7	19-3	24-7
	Southern	#1	8-11	14-0	17-9	20-9
16	Pine	#2	8-0	12-0	15-3	18-1
	303433	#3	6-2	9-2	11-6	14-0
		SS	8-9	13-9	18-2	23-1
	Southern	#1	8-5	12-9	16-2	18-11
19.2	Pine	#2	7-4	11-0	13-11	16-6
	2.203.028	#3	5-8	8-4	10-6	12-9
		SS	8-1	12-9	16-10	21-6
	Southern	#1	7-8	11-5	14-6	16-11
24	Pine	#2	6-7	9-10	12-6	14-9
	Second Second	#3	5-1	7-5	9-5	11-5

TABLE R802.5.1(1) RAFTER SPANS OF COMMON LUMBER SPECIES RAFTER SPECIES AND GRADE 2x4 2x6 2x8 2x10 2x12 2x4 2x6 2x8 2x10 2x12 U 214 (inches) Southern Pine 12 Southern Pine 16 Southern Pine 19.2 Southern Pine 24

F

TABLE R802.5.1(2) RAFTER SPANS OF COMMON LUMBER SPECIES

RAFTER				DEA	AD LOAD = 1	0 pef		DEAD LOAD = 20 pst					
SPACING	SPECIES A		2 x 4	2 x 6	2 x 8	2 x 10	2 x 12	2 = 4	2 x 6	2 x 8	2 x 10	2 x 12	
(inches)	GRADE			MAXIMUM RAFTER SPANS									
(menes)			(FEET- NCHES)	(FEET- NOI-ES)	(FEET- NCHES)	(FEET- IND-ES)	(FEET- NCHES)	(FEET- INCHES)	(FEET- INCHES)	(FEET- IND-65)	(FEET- NCHES)	(FEET- NO-65)	
		SS	10-3	16-1	21-2	Note b	Note b	10-3	16-1	21-2	Note b	Note b	
	Southern	#1	9-10	15-6	20-5	Note b	Note b	9-10	15-6	19-10	23-2	Note b	
12	Pine	#2	9-5	14-9	19-6	23-5	Note b	9-0	13-6	17-1	20-3	23-10	
		#3	8-0	11-9	14-10	18-0	21-4	6-11	10-2	12-10	15-7	18-6	
		SS	9-4	14-7	19-3	24-7	Note b	9-4	14-7	19-3	24-7	Note b	
Southern	#1	8-11	14-1	18-6	23-2	Note b	8-11	13-7	17-2	20-1	23-10		
16	Pine	#2	8-7	13-5	17-1	20-3	23-10	7-9	11-8	14-9	17-6	20-8	
		#3	6-11	10-2	12-10	15-7	18-6	6-0	8-10	11-2	13-6	16-0	
· · · · · · · · · · · · · · · · · · ·		SS	8-9	13-9	18-2	23-1	Note b	8-9	13-9	18-2	23-1	Note b	
100	Southern	#1	8-5	13-3	17-5	21-2	25-2	8-4	12-4	15-8	18-4	21-9	
19.2	Pine	#2	8-1	12-3	15-7	18-6	21-9	7-1	10-8	13-6	16-0	18-10	
		#3	6-4	9-4	11-9	14-3	16-10	5-6	8-1	10-2	12-4	14-7	
· · · · · · · · · · · · · · · · · · ·	1	SS	8-1	12-9	16-10	21-6	Note b	8-1	12-9	16-10	20-10	24-8	
Southern	#1	7-10	12-3	16-2	18-11	22-6	7-5	11-1	14-0	16-5	19-6		
24	Pine	#2	7-4	11-0	13-11	16-6	19-6	6-4	9-6	12-1	14-4	16-10	
		#3	5-8	8-4	10-6	12-9	15-1	4-11	7-3	9-1	11-0	13-1	

			EEI J	OIST	SPAN	IS			
DEPTH	EEI	DEAD LOAD = 10 psf LIVE LOAD = 40 psf				DEAD LOAD = 20 psf LIVE LOAD = 40 psf			
(inches)		12" o.c.	16" o.c.	19.2" o.c.	24" o.c.	12" o.c.	16" o.c.	19.2" o.c.	24" o.c.
L/480 Live Load Deflection									
91/2"	20	18'-3"	16'-8"	15'-9"	14'-8"	18'-3"	16'-8"	15'-9"	14'-5"
11 7/8"	20	21'-8"	19'-10"	18'-8"	17'-5"	21'-8"	19'-10"	18'-2"	16'-3"
	30	22'-11"	20'-11"	19'-8"	18'-4"	22'-11"	20'-11"	19'-8"	17'-10"
	50	26'-1"	23'-8"	22'-4"	20'-9"	26'-1"	23'-8"	22'-4"	20'-9"
	60	26'-2"	23'-9"	22'-5"	20'-10"	26'-2"	23'-9"	22'-5"	20'-10"
	20	24'-8"	22'-6"	21'-2"	19'-4"	24'-8"	21'-8"	19'-9"	17'-6"
14"	30	26'-0"	23'-8"	22'-4"	20'-9"	26'-0"	23'-8"	22'-4"	17'-10"
14	50	29'-6"	26'-10"	25'-4"	23'-6"	29'-6"	26'-10"	25'-4"	20'-11"
	60	29'-8"	27'-0"	25'-5"	23'-7"	29'-8"	27'-0"	25'-5"	23'-2"
	30	28'-9"	26'-2"	24'-8"	21'-5"	28'-9"	26'-2"	22'-4"	17'-10"
16"	50	36'-1"	29'-8"	28'-0"	25'-2"	32'-8"	29'-8"	26'-3"	20'-11"
10	60	32'-10"	29'-10"	28'-1"	26'-1"	32'-10"	29'-10"	28'-1"	23'-2"
		L/	360 Liv	e Load	Deflec	tion			
91/2"	20	20'-3"	18'-6"	17'-5"	15'-10"	20'-3"	17'-8"	16'-2"	14'-5"
	20	24'-0"	21'-10"	19'-11"	17'-9"	23'-0"	19'-11"	18'-2"	16'-3"
11 7/8"	30	25'-4"	23'-2"	21'-10"	20'-4"	25'-4"	23'-2"	21'-10"	17'-10"
11/10	50	28'-10"	26'-3"	24'-9"	23'-0"	28'-10"	26'-3"	24'-9"	20'-11"
	60	28'-11"	26'-4"	24'-10"	23'-1"	28'-11"	26'-4"	24'-10"	23'-1"
	20	27'-3"	23'-9"	21'-8"	19'-4"	25'-0"	21'-8"	19'-9"	17'-6"
14"	30	28'-9"	26'-3"	24'-9"	21'-5"	28'-9"	26'-3"	22'-4"	17'-10"
	50	32'-8"	29'-9"	28'-0"	25'-2"	32'-8"	29'-9"	26'-3"	20'-11"
	60	32'-10"	29'-11"	28'-2"	26'-2"	32'-10"	29'-11"	28'-2"	23'-2"
	30	31'-10"	29'-0"	26'-10"	21'-5"	31'-10"	26'-10"	22'-4"	17'-10"
16"	50	36'-1"	32'-11"	31'-0"	25'-2"	36'-1"	31'-6"	26'-3"	20'-11"
10	60	36'-4"	33'-1"	31'-2"	27'-10"	36'-4"	33'-1"	29'-0"	23'-2"

TJI Ceiling Joists Span Table (OR EQUAL)

Ceiling Joists with Attic Loading Only

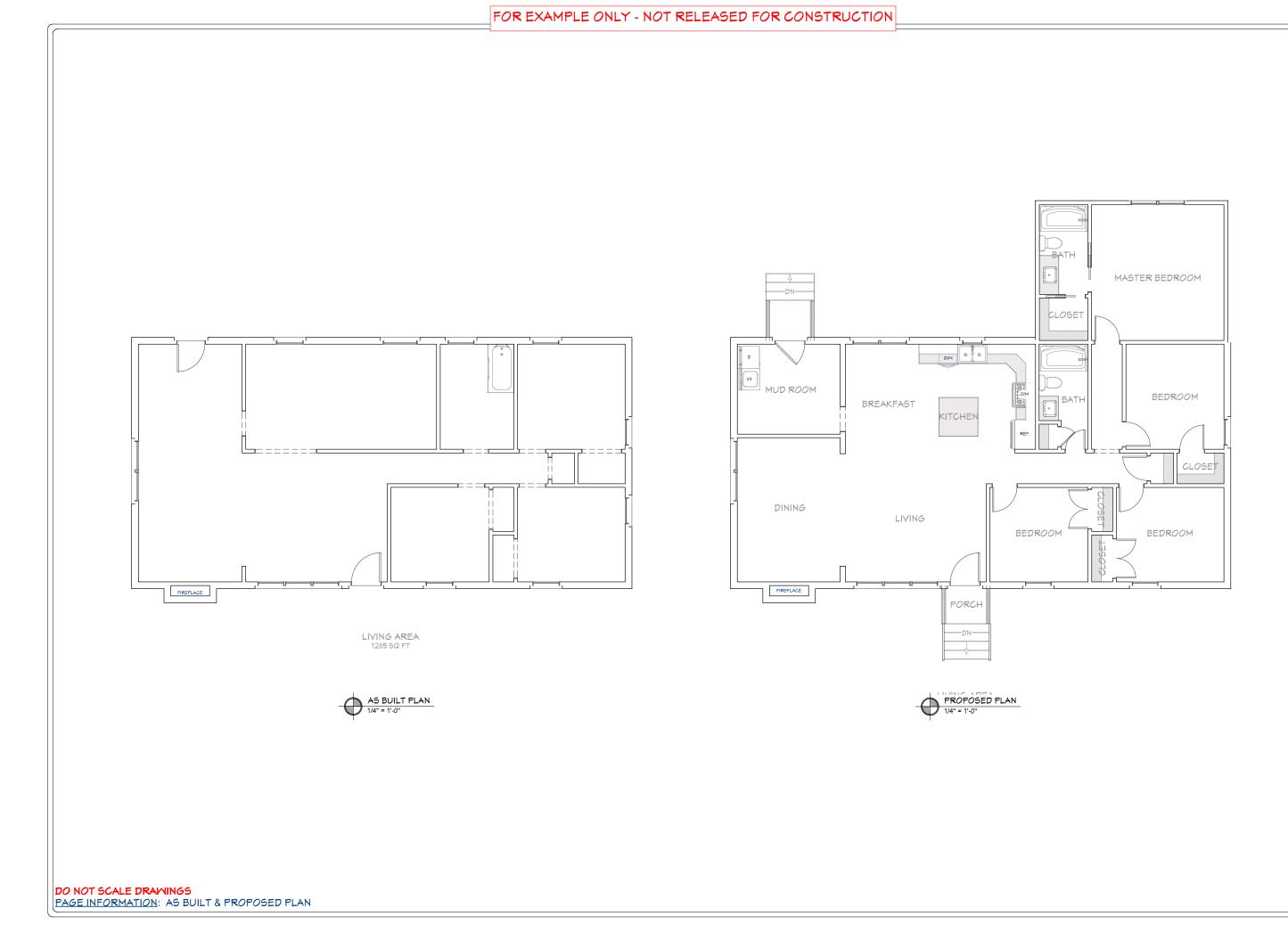
Maximum Clear Span Between Supports Joist TJI® 20 PSF Live Load / 10 PSF Dead Load Series 12" o.c. 16" o.c. 19.2" o.c. 24" o.c. Depth **110** 22' - 3" 20' - 1" 18' - 11" 17' - 6" **210** 23' - 6" 21' - 3" 20' - 0" 18' - 6" 9 1/2" 24'-4" 22'-0" 20'-8" 19'-1" 230 26' - 7" 24' - 1" 22' - 7" 20' - 5" 110 **210** 28'-1" 25'-5" 23'-10" 22'-1" 11 %" **230** 29'-0" 26'-3" 24'-8" 22'-9" **110** 30' - 3" 27' - 2" 24' - 10" 22' - 2" **210** 31' - 11" 28' - 11" 27' - 2" 24' - 4" 14" **230** 32'-11" 29'-10" 28'-0" 25'-8"

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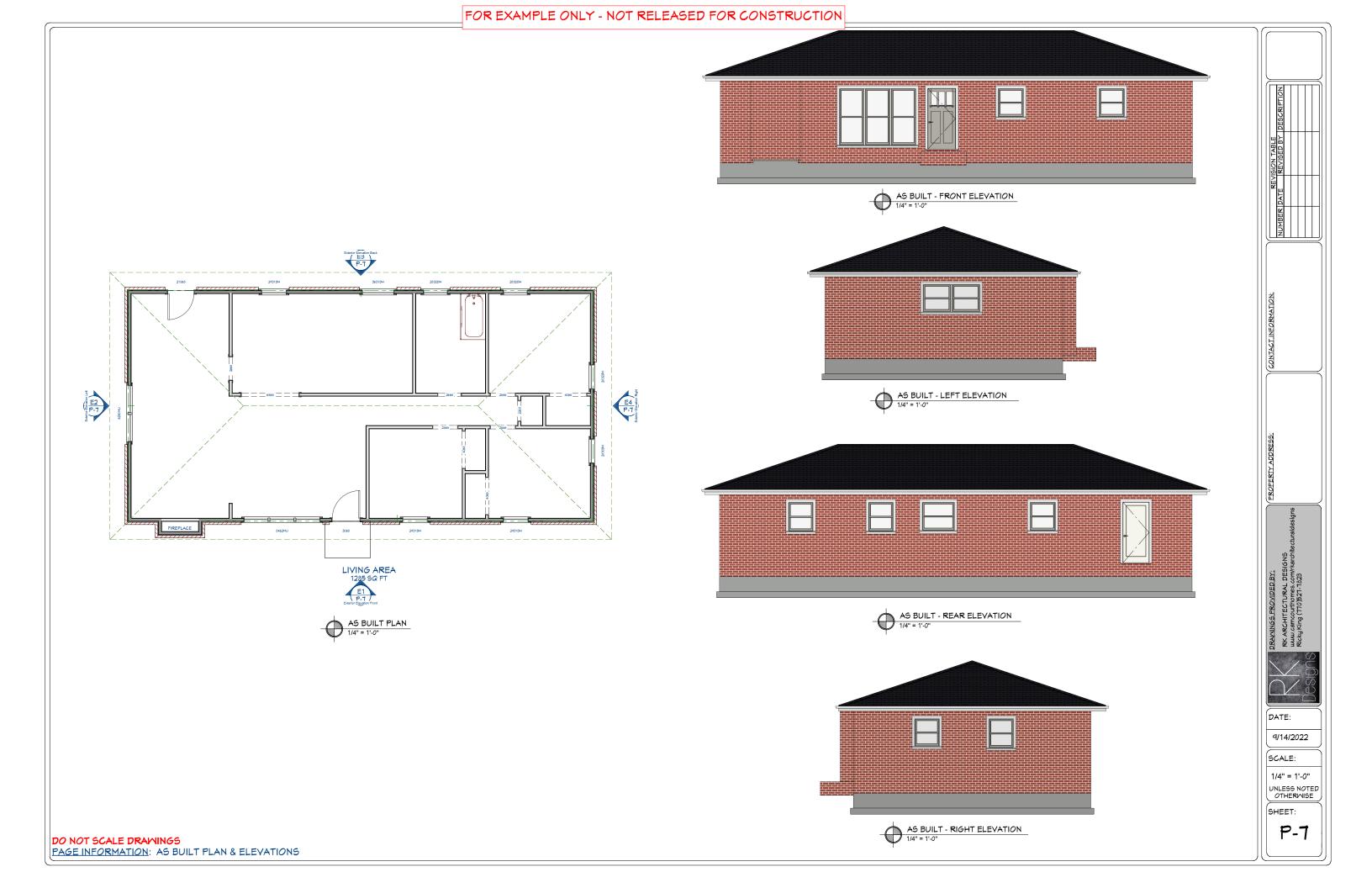


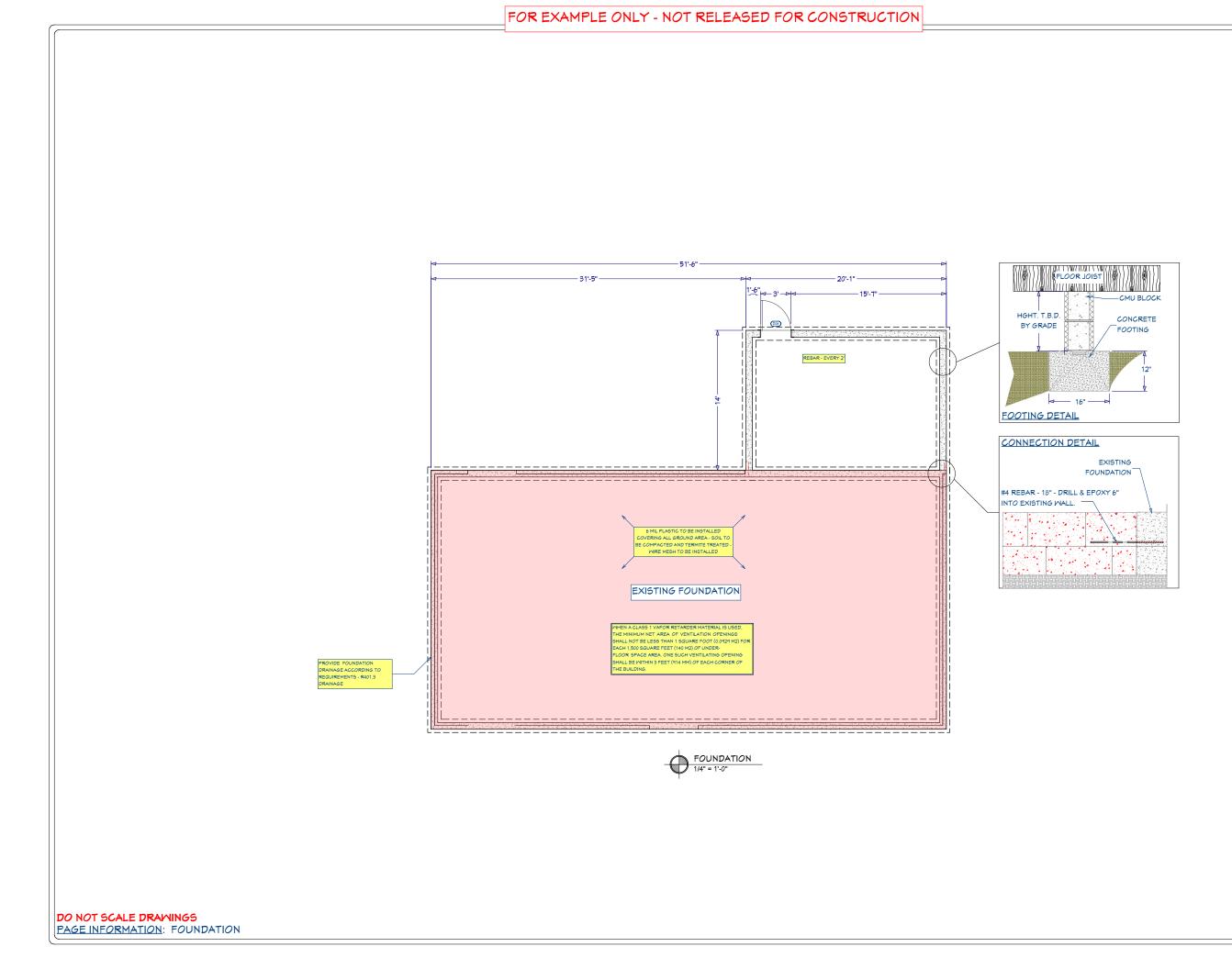




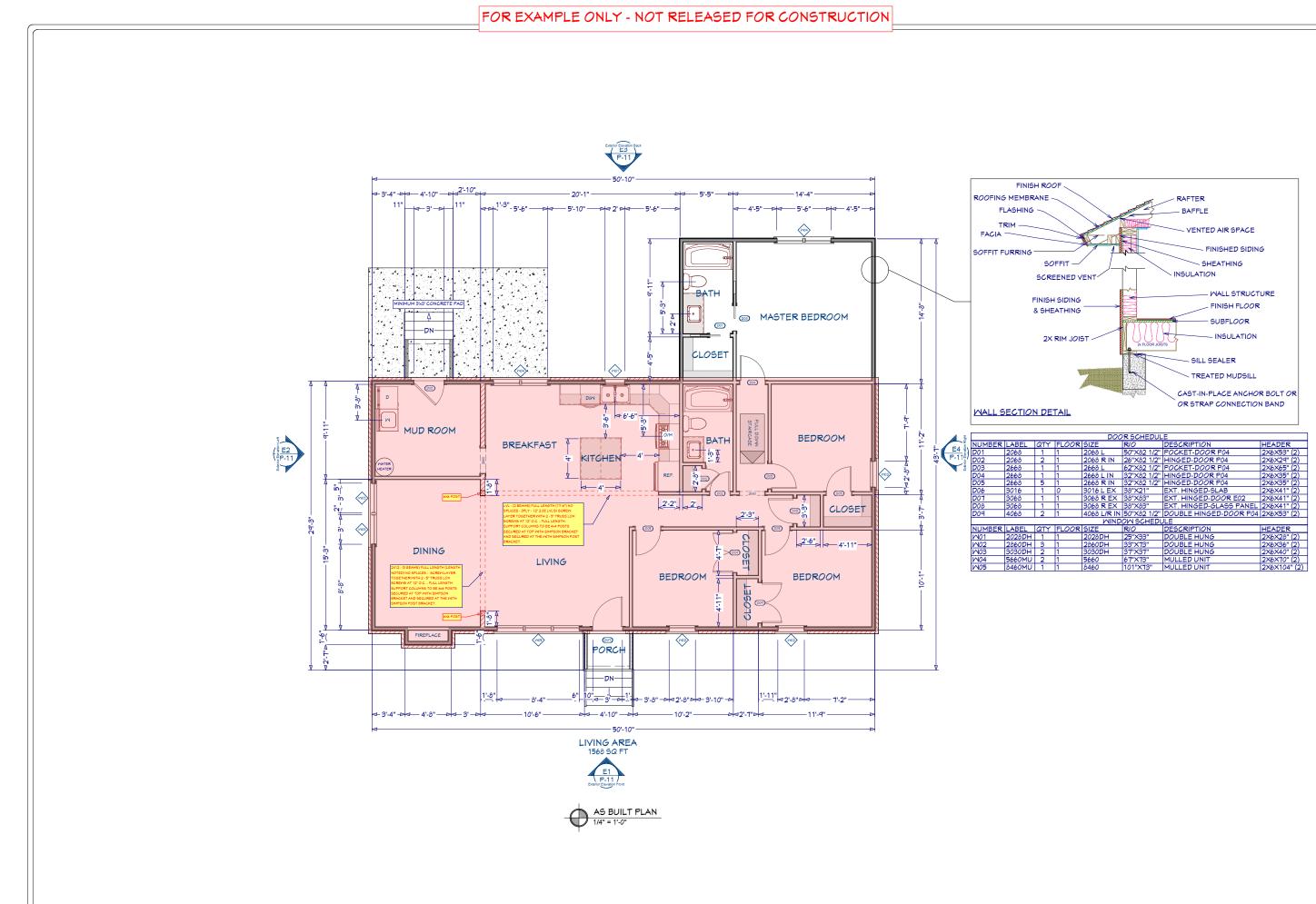






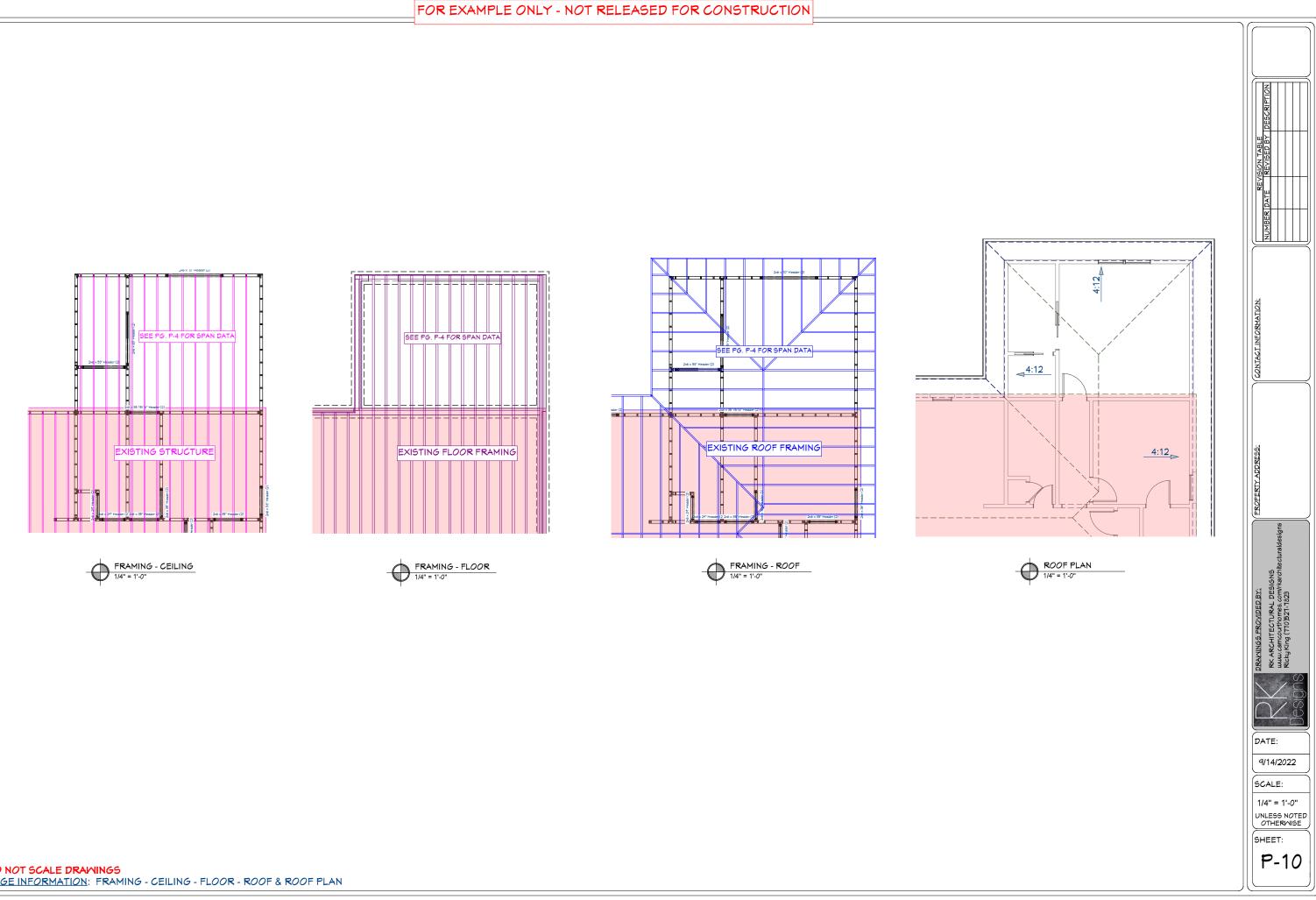






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REVISION TABLE NUMBER DATE REVISED BY DESCRIPTION
CONTACT INFORMATION.
EROFERIY ADDRESS.
DRA-KINGS-PROYIDED BY: RK ARCHITECTURAL DESIGNS www.camcourthomes.commisarchitecturaldesigns Ricky King (710) 221-7823
DATE: 9/14/2022
SCALE: 1/4" = 1'-0" UNLESS NOTED OTHERWISE SHEET: P-13