

☐ Preliminary Dwg.
☐ Bidding Doc.
☐ Construction Doc.

COVER

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Project No.:

DATE:

DRAWN BY:

Steven Madden

No.: Sandy Ridge-Mirror
MAY 12, 2021
BY: Steven Madden

MADDEN HOME DESIGN

MAY 12, 2021

MAY 12, 2021

8375 Rushing Road

Denham Springs, Louisiana
70726

Phone: (225) 791-2912



Project

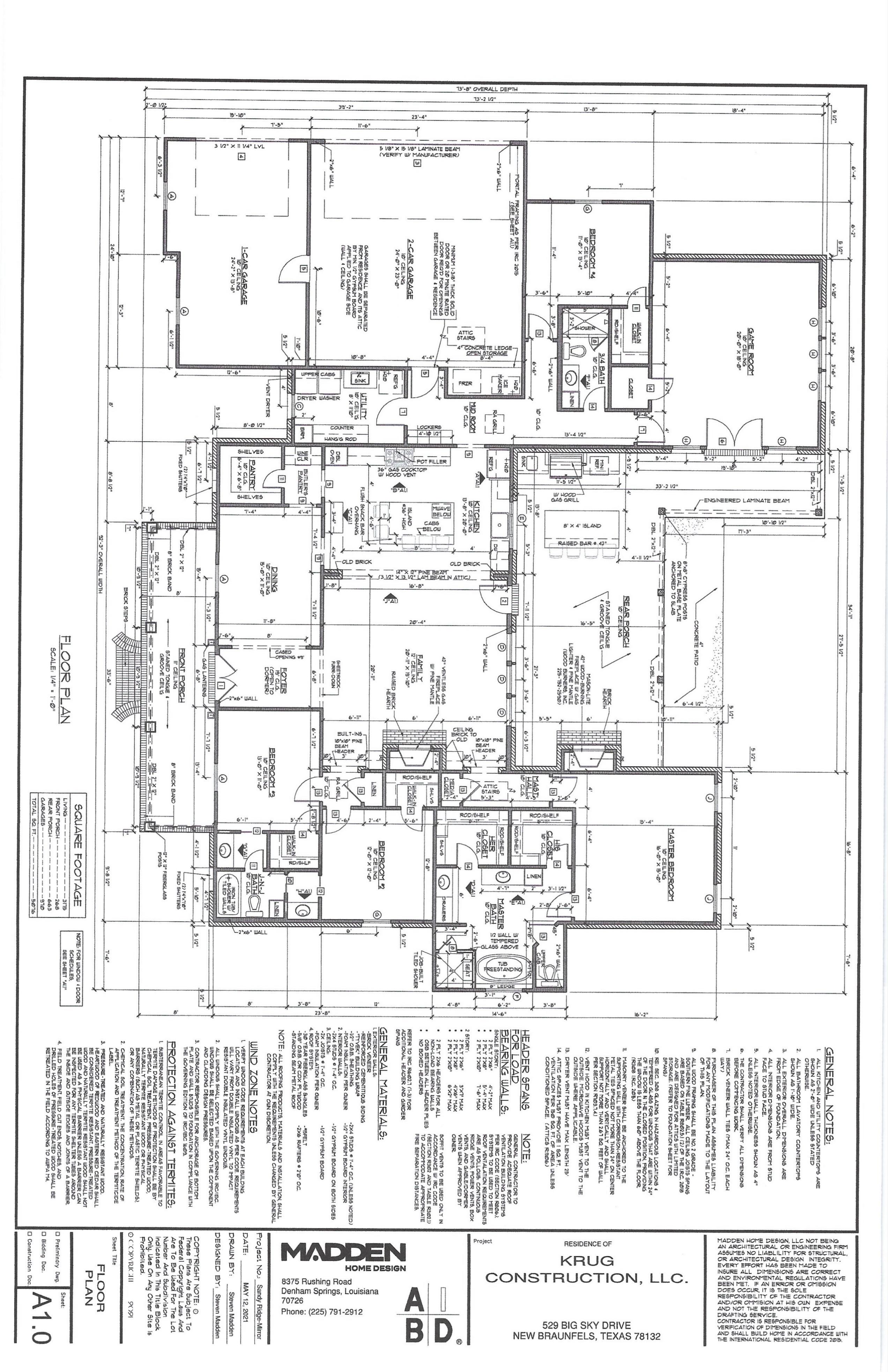
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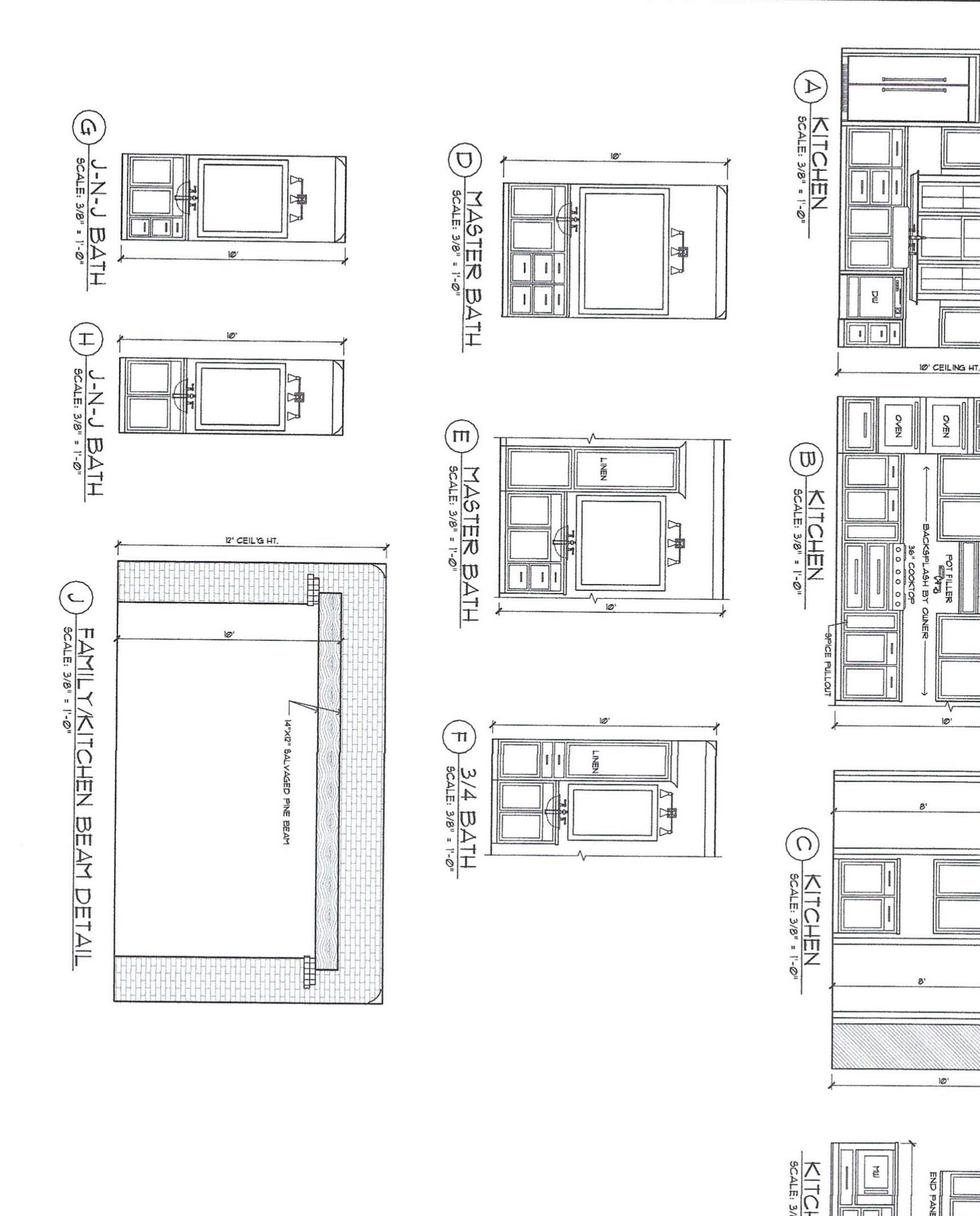
KRUG CONSTRUCTION, LLC.

> 529 BIG SKY DRIVE NEW BRAUNFELS, TEXAS 78132

MADDEN HOME DESIGN, LLC NOT BEING AN ARCHITECTURAL OR ENGINEERING FIRM ASSUMES NO LIABLILITY FOR STRUCTURAL, OR ARCHITECTURAL DESIGN INTEGRITY. EVERY EFFORT HAS BEEN MADE TO INSURE ALL DIMENSIONS ARE CORRECT AND ENVIRONMENTAL REGULATIONS HAVE BEEN MET. IF AN ERROR OR OMISSION DOES OCCUR, IT IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR AND/OR OMMISION AT HIS OWN EXPENSE AND NOT THE RESPONSIBILITY OF THE DRAFTING SERVICE.

CONTRACTOR IS RESPONSIBLE FOR VERIFICATION OF DIMENSIONS IN THE FIELD AND SHALL BUILD HOME IN ACCORDANCE WITH THE INTERNATIONAL RESIDENTIAL CODE 2015.





MINDOW OCHEDULE

SIZE
2:6" X 4:6"
2:6" X 4:6"
2:6" X 4:6"
2:6" X 4:6"
3:6" X 1:6"
3:6" X 1:6"
3:6" X 1:6"

DOOR SCHEDULE

MIO CONCRETE AND NAILED INTO FRATING)

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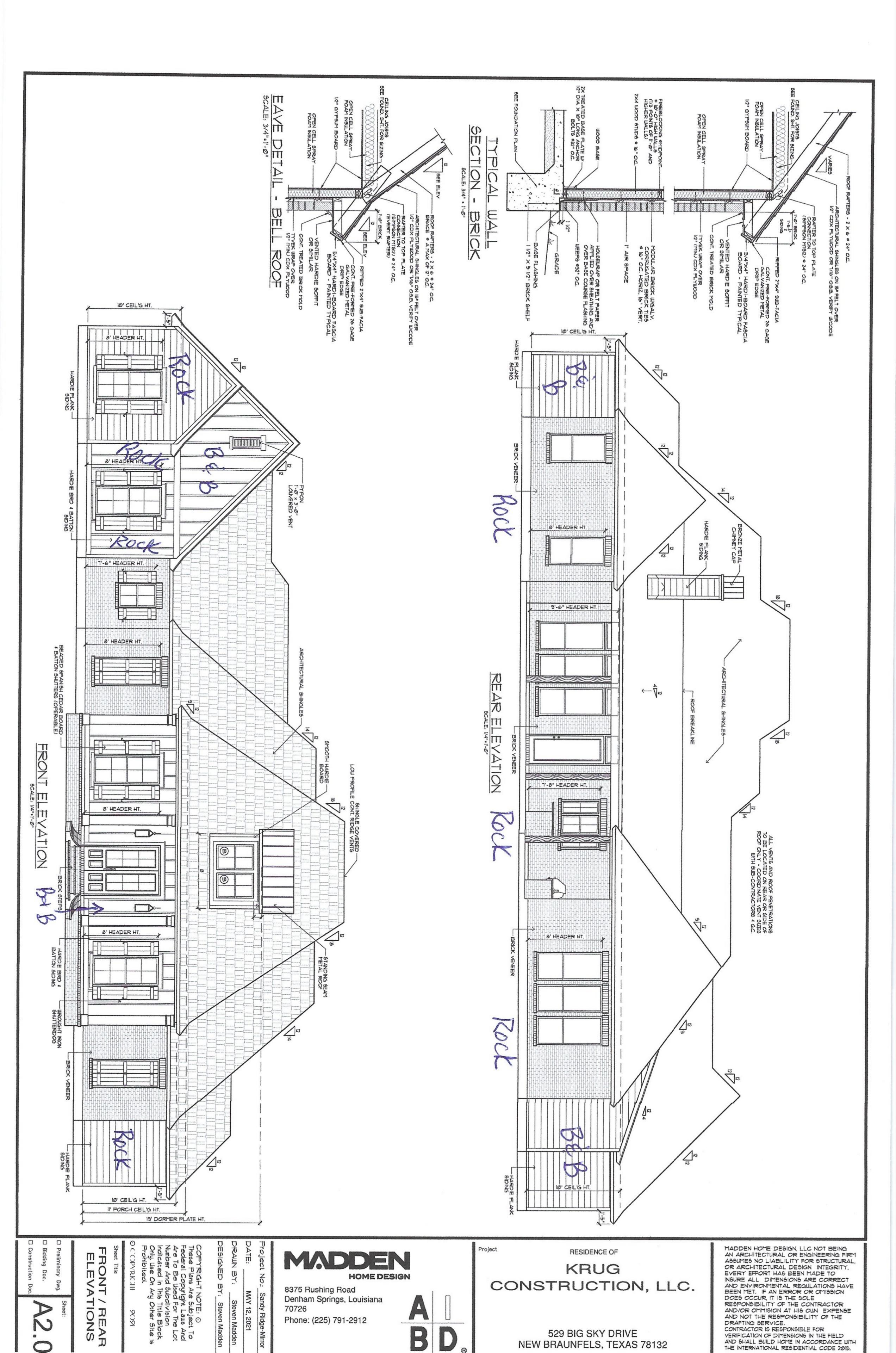
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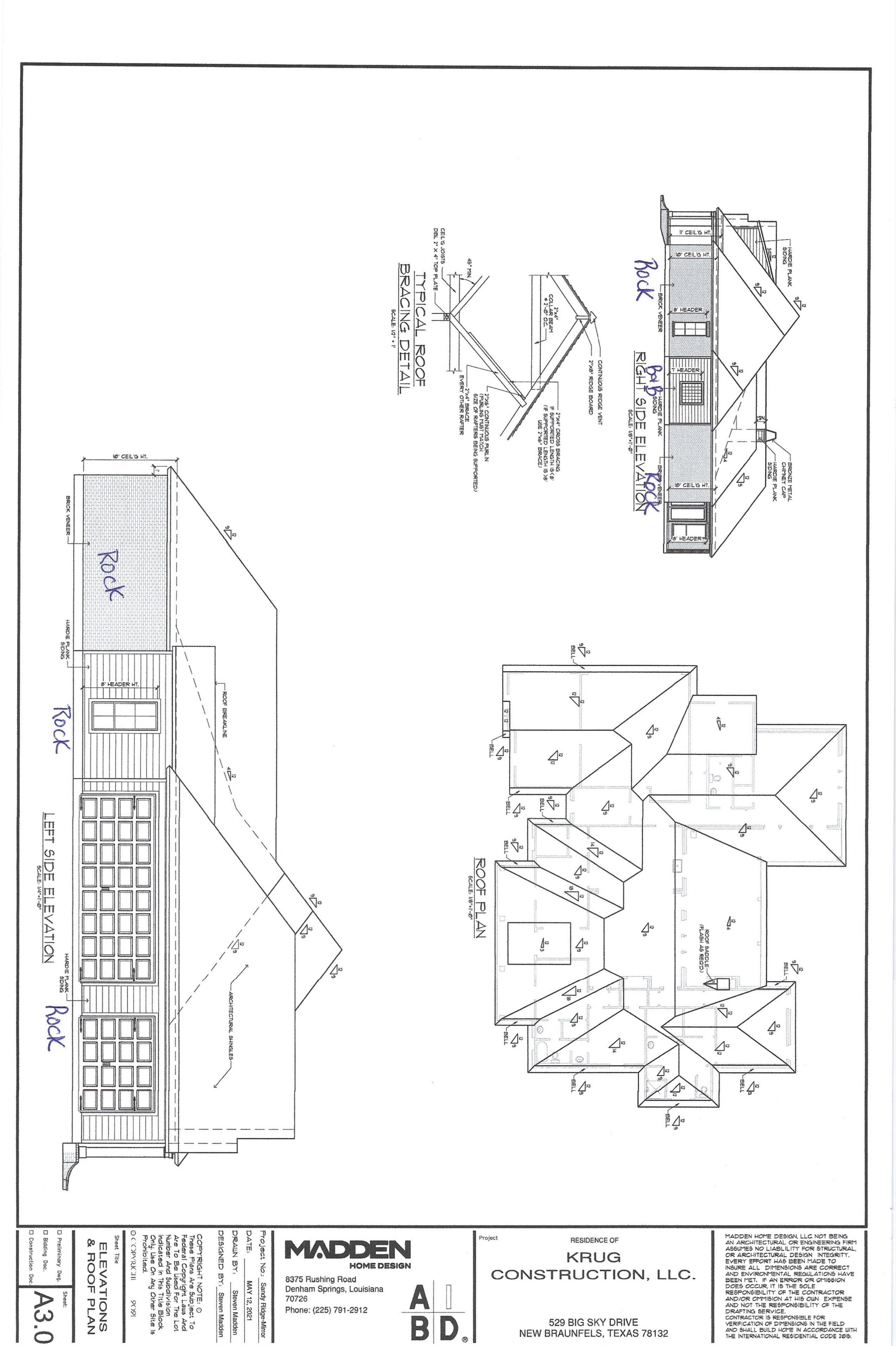
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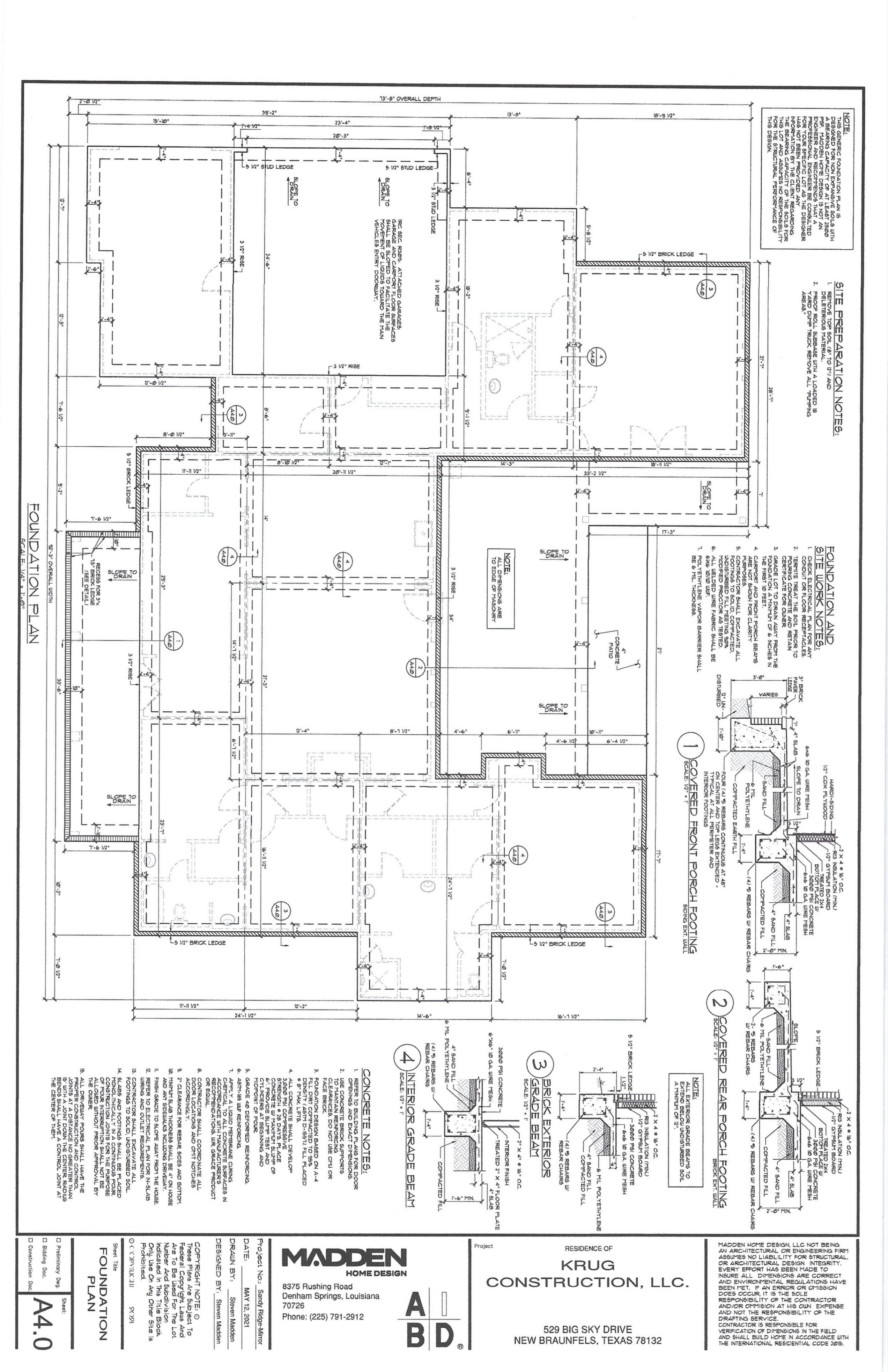
Steven Madden

Sandy Ridge-Mirror MAY 12, 2021 Steven Madden

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LOAD.

1. PROVIDE DOUBLE 2X6 STRONGBACK AT MIDSPAN FOR CEILING JOISTS WITH SPAN GREATER THAN (D". D")

8. PROVIDE COLLAR TIES AT UPPER \$ OF VERTICAL DISTANCE BETWEEN RIDGE BOARD AND CEILING JOISTS AT 4'-2" O.C. MAXITUM.

9. HIP, VALLEY RAFTERS, AND RIDGE BOARDS SHALL BE ONE "2X" SIZE LARGER THAN RAFTERS, AND RIDGE BOARD SHALL BE \$ OCC. MAXITUM.

1. WHERE PRE ENGINEERED FLOOR AND ROOF TRUSSES ARE USED, TRUSS MANUFACTURER HUST PROVIDE SHOP DRAMINES WHICH BEAR SEAL OF REASISTERED ENGINEER IN STATE IN WHICH WORK IS TO BE FERORYED.

1. ALL SOLID FRAMING, COLUMNS, BEAMS, ETC., TO BE DESIGNED BY LOCAL STRUCTURAL ENGINEER AND MEET ALL LOCAL CALLS.

3. ALL PRAFTED WALL DIMENSIONS ARE BASED ON 2X4 STUDS UNLESS OTHERWISE NOTED.

4. COLUMNS SHALL BE ADEQUATELY ANCHORED TO SLAB TO PREVENT LATERAL DISPLACEMENT PER INC RAOTS.

5. SITE-ASSEMBLED HEADERS AND GIRDERS TO BE SIZED FER IRC TABLE RESOLS()) AND (2).

6. HEADERS AND GIRDERS WHOSE SPAN EXCEEDS THOSE LISTED IN IRC TABLE RESOLS()) AND (2).

7. WALLS ADJACENT TO GARAGE DOOR OPENING TO BE BRACED TO THE MINITUM LENGTHS DESTING SHEAR AS DESIGNED.

1. MALLENATIVE METHOD OF RESISTING SHEAR AS DESIGNED.

3. ROOF AND FLOOR SHEATHING TO SHEATHING OR AN ALL TENANTIVE METHOD OF RESISTING SHEAR AS DESIGNED. 1. PROVIDE PURLING AT MID HEIGHT OF ALL WALLS.
2. ALL JOIST AND RAFTERS SHALL BE ALIGNED OVER STUDS BELOW.
3. ALL HEADERS SHALL BE 2-2XIØ'S WITH \$\frac{1}{2}\text{PLYWOOD FLITCH PLATE UNLESS OTHERWISE NOTED.}
4. PROVIDE IX4 CROSS BRACING AT MIDPOINT OF SPAN OR 8'-0" OC. MAXIPUM IN ALL FLOORS.
5. ALL EXTERIOR CORNERS (INSIDE AND OUTSIDE CORNERS) SHALL BE BRACED WITH \$\frac{1}{2}\text{CDX PLYWOOD, NAILING SCHEDULE SHALL BE 8D COMMONS AT 12" OC. AT ALL INTERMEDIATE STUDS, (OPTION-APPROYED DIAGONAL CORNERS BRACES BOTH DIRECTIONS AT ALL CORNERS).
6. ALL COLUMNS OR SOLID FRAMES SHALL EXTEND DOWN THRU ALL LEVELS AND TERMINATE AT THE BOTTOM FLOOR AND BE SUPPORTED BY THICKENED SLAB, GRADE BEAM, OR FOOTING DESIGNED TO CARRY LOAD. CEILING JOIST & RAFTER NOTE:
CEILING JOISTS & RAFTERS ARE SELECTED BASED
ON SOUTHERN YELLOW PINE. CEILING JOIST SPANS FOR SOUTHERN PINE SPECIES (UNINHABITABLE ATTIC WITHOUT STORAGE, LIVE LOAD = 20PSF, LO= 240) DEAD LOAD • 10 PSF SIZE RAFTER SPANS FOR SOUTHERN PINE SPECIES (LIVE LOAD = 10 PSF, LA= 240) DEAD LOAD = 10 RAFTER CEILING JOIST TABLE R80251(2)

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Sandy Ridge-Mirror MAY 12, 2021

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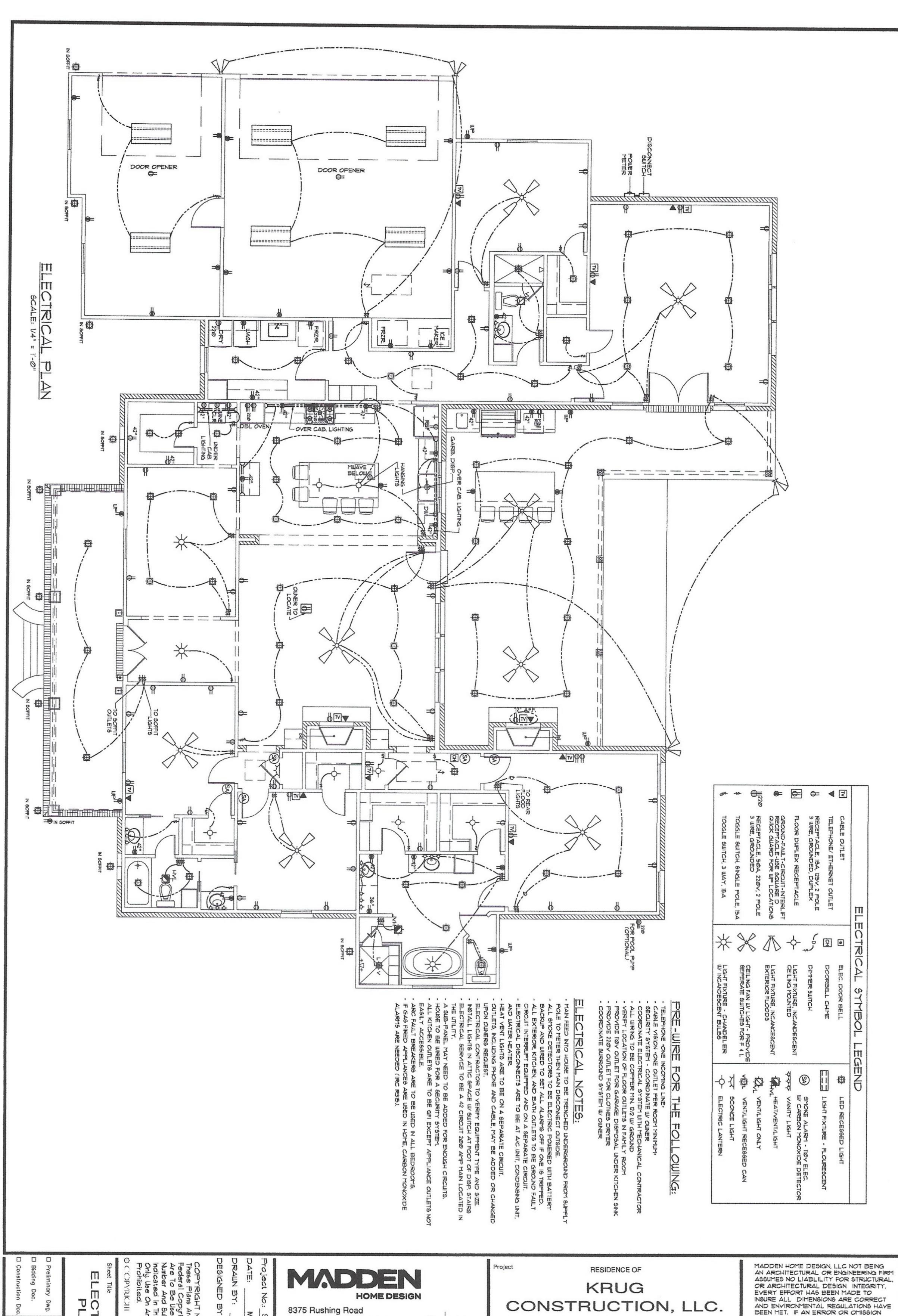
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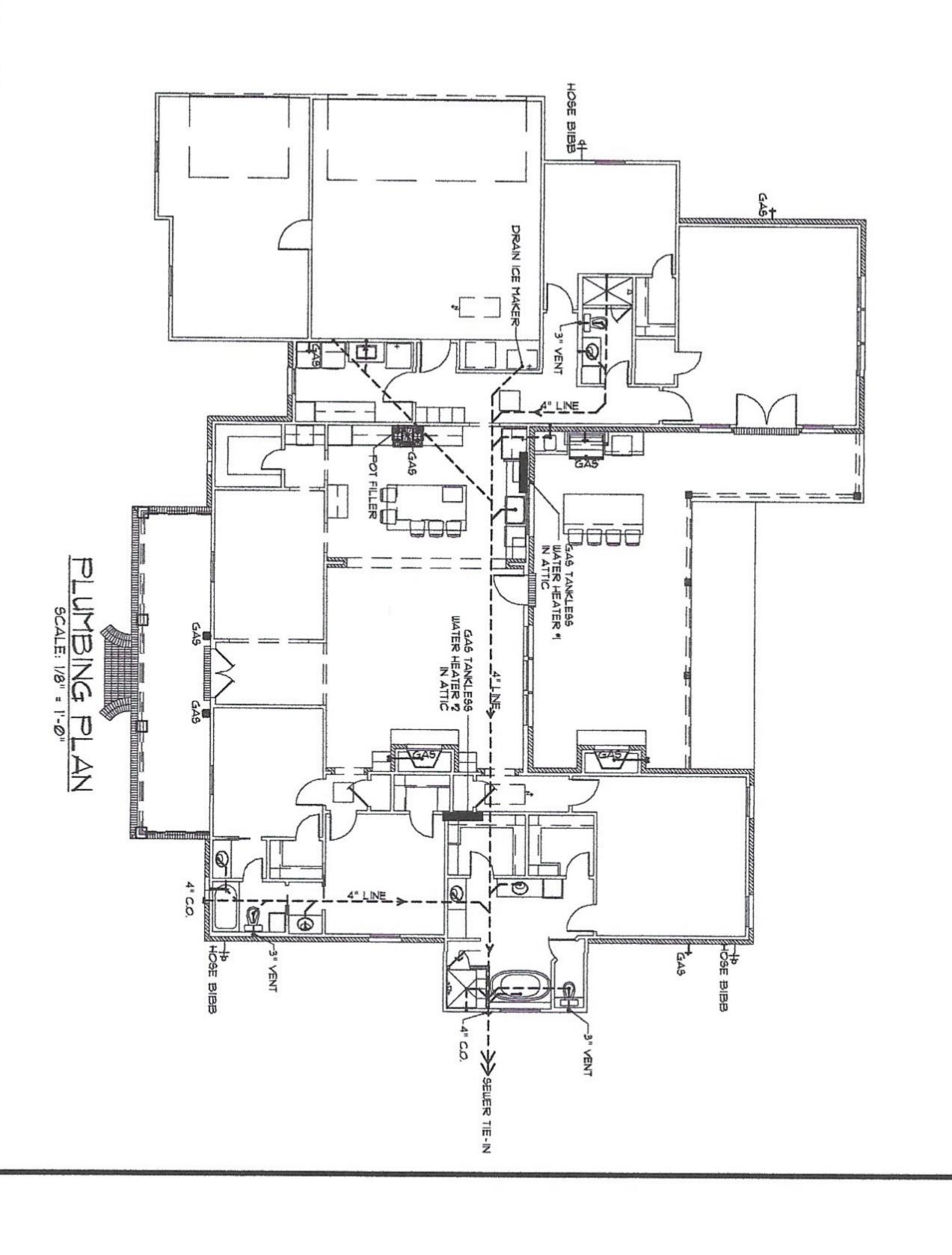
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- PURPLE PRIMER SHALL BE USED WITH CONNECTED UNDER THE SLAB. THE PRIMER SHALL BE USED WITH GLUE ON ALL SEWER LINE JOINTS CONNECTED LINDER THE STAR
- WATER SUPPLY TO THE HOUSE/ISLDG. SHALL ENTER UNDER THE SLAB WITH A VALVE BOX EITHER IN THE GROUND OR WALL.
- THE SEWER THE-IN SHALL BE COMMUNICATED TO THE SEWER SYSTEM'S OWNER FOR LOCATION AND LEFT OPEN FOR INSPECTION OF THE TIE IN BY THE SYSTEM'S OWNER.

 SEWER LINE SHALL BE ENTRENCHED AND SUPPORTED BY: CONTINUOUS COMPACTED SOIL, NO ELEVATED PIPING WITH "X" BRACING.

 LINE OF FALL SHALL BE BETWEEN 1/8" AND 1/4" PER FOOT.

 PROTECT ALL WATER LINES PASSING THROUGH FOOTINGS WITH MATERIAL OF MINIMUM THICKNESS OF \$\Omega25". NOTE: DUCT TAPE OR VISQUEEN DOES NOT MEET THIS THICKNESS REQUIREMENT.

GAS METER LOCATION MUST BE SFT FROM FRONT, SFT FROM ELECTRIC 3FT FROM OPENINGS CLEAR OF DRIVEWAY.

CEILING GRILL
RIN AIR CHAS FIRESTAT ELEVATION DETAIL . HORIZONTAL COIL REFRIG. SUCT, LINE ABOVE CENTER OF COIL

SUGGESTED HEAT &

WER TO SELECT PLUMBING FIXTURES WITH CONTRACTOR.
RAWINGS OF SYSTEM ARE SCHEMATIC AND SHOULD BE CONFIRMED BY IBCONTRACTOR. GE 6.1 INSULATE W/2" FIBERGLASS INSULATION. AMETER AMETER WITH AIR VOLUME REG.

PLACE DAMPER CONTROLS IN ALL DUCT RUNS.

THERMOSTAT MIN. HONEYWELL. - WALL MOUNTED

MIN. CLEARANCE AT UNIT TO BE 4'-0".

PROVIDE 3/4" PLYWOOD, 24" MIN. WIDE CATWALK TO ALL MECHANICALS IN ATTIC. CATWALK - GREATER THAN 20' NEED 6' HEADROOM - MAX. 50' ATTIC. MAINTAIN PROPER CLEARANCE AT UNITS SERVICE AREA

IANCES TO BE GREATER THAN

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MECHANICAL

SCALE: 1/8" = 1'-0

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PROVIDE GALV, METAL PAN AND CUTOFF UNDER UNIT AND WH - DRAIN TO SELER LINE.

HVAC CONTRACTOR TO SIZE DUCTS AND BALANCE SYSTEM. HVAC CONTRACTOR TO VENT THE FOLLOWING: HEATER VENT LIGHTS IN MASTER BATH AND BATHS, STOVE HOOD IN KITCHEN.

REGISTERS: THREE WAY THROW - 10" X 6" OR 12" X 6" COIL DRAIN CONNECTED TO PLUMBING WITH 15" P-TRAP 4'-0" MIN. ATTIC SPACE AT UNIT PROVIDE 60LID CATWALK FROM DISP. SWAY TO UNIT AND WATER HEATER.

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