

P&D Builders - Job # 1375

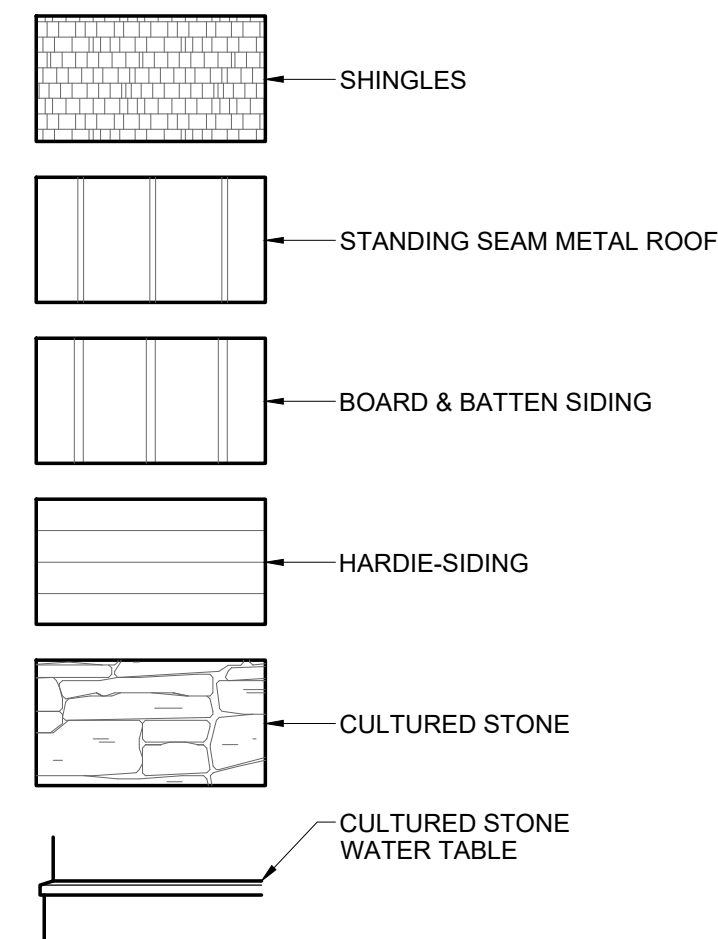


2 REAR ELEVATION



1 FRONT ELEVATION

ELEVATION MATERIAL LEGEND



#	DATE	ISSUED WITH: CHANGE DESCRIPTION



STATE OF OHIO
SCOTT A. BAKER, LICENSE #14654
EXPIRATION DATE 12/31/2019

PRELIMINARY
NOT FOR CONSTRUCTION

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

SHEET # / DESCRIPTION
EXTERIOR ELEVATIONS

A2-1

DATE: 04.25.2019

QTO SET

SBA STUDIOS PROJECT # 2019-108

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2 RIGHT SIDE ELEVATION



P&D
BUILDERS
EST. 1962

1 LEFT SIDE ELEVATION

ELEVATION MATERIAL LEGEND

- SHINGLES
- STANDING SEAM METAL ROOF
- BOARD & BATTEN SIDING
- HARDIE-SIDING
- CULTURED STONE
- CULTURED STONE WATER TABLE

#	DATE	ISSUED WITH: CHANGE DESCRIPTION



SBA
STUDIOS
ARCHITECTURAL DESIGN
614.562.7761 WWW.SBA-STUDIOS.COM

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

SHEET # / DESCRIPTION

EXTERIOR ELEVATIONS

A2-2

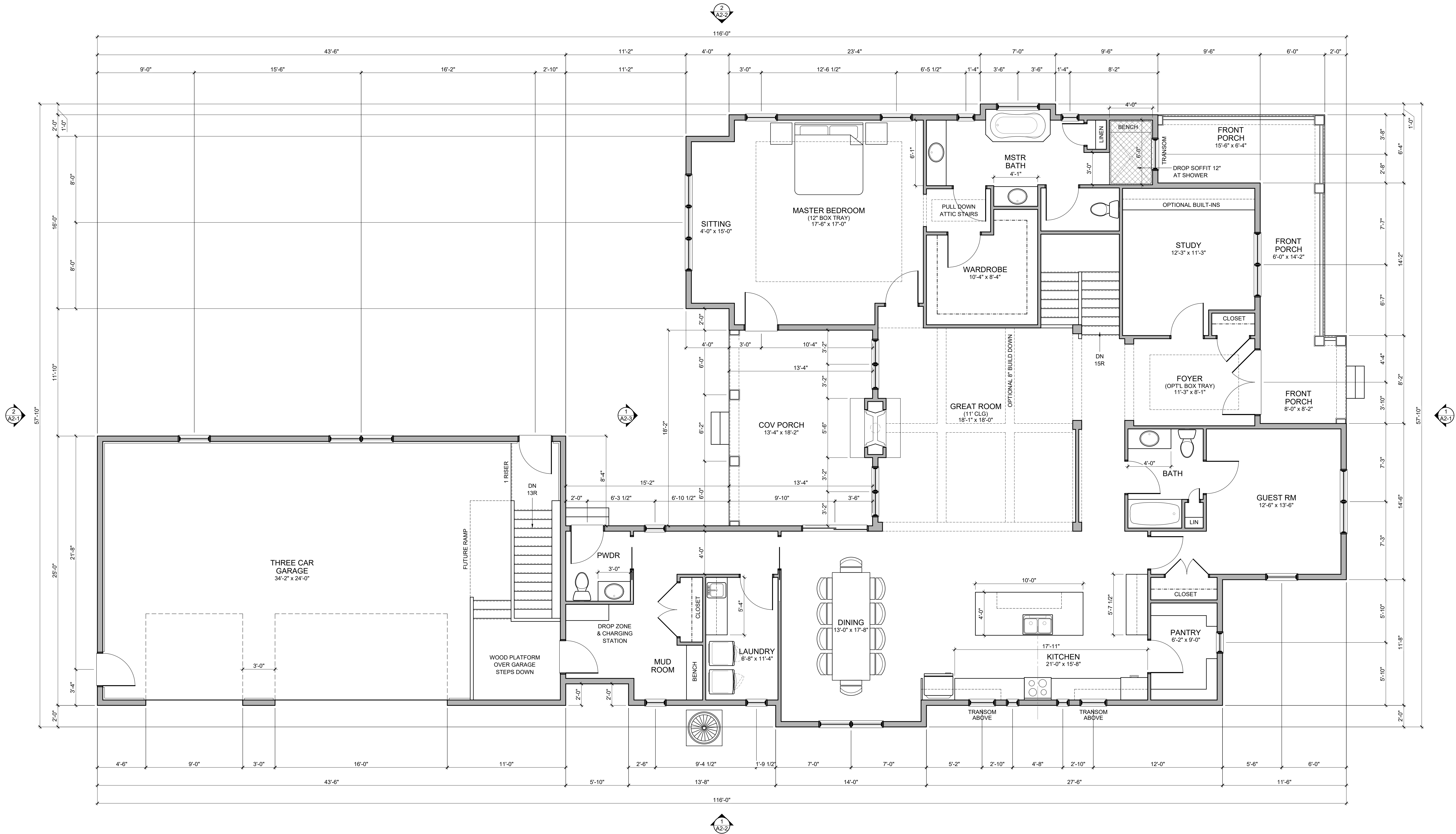
DATE: 04.25.2019

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FIRST FLOOR PLAN

A1-1

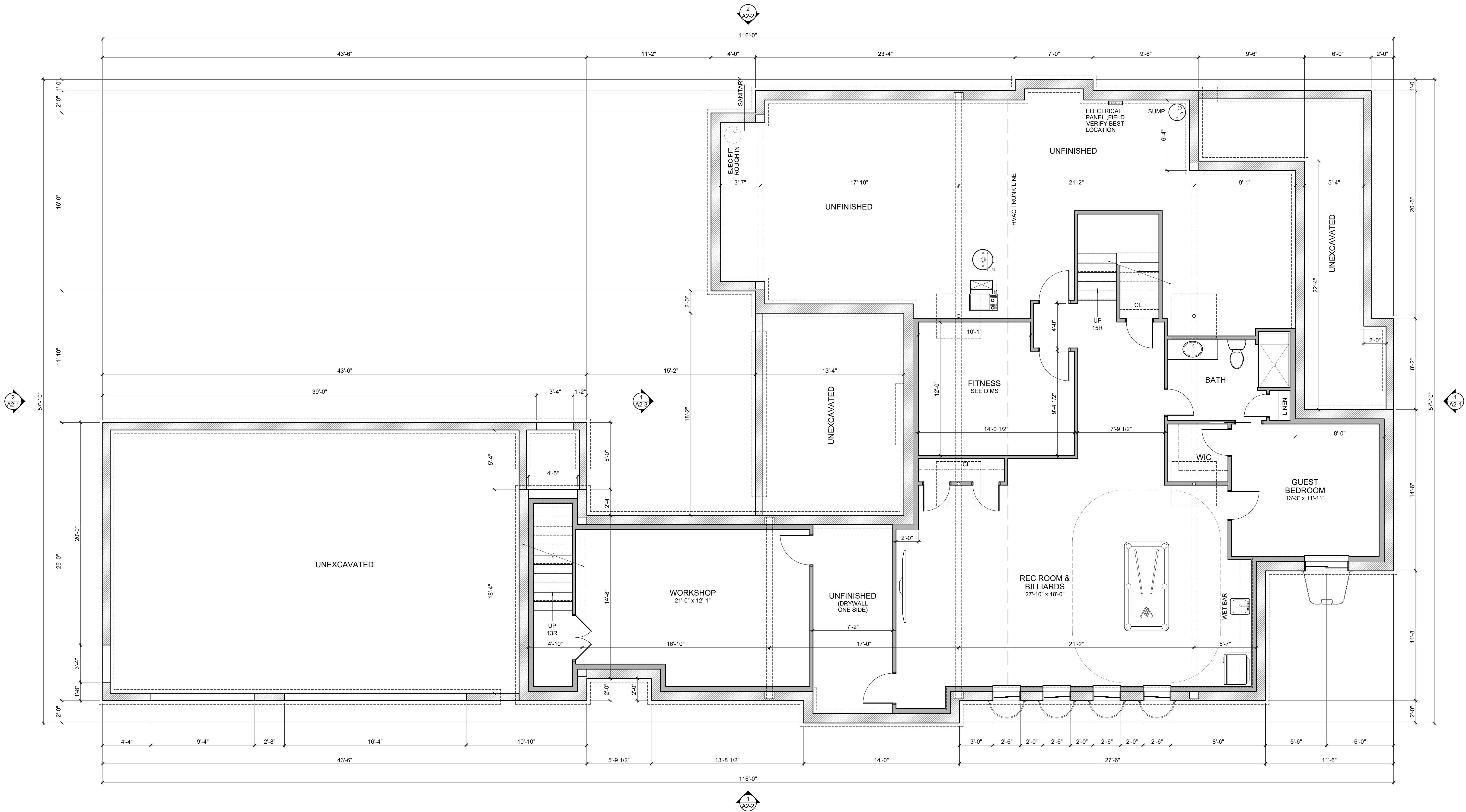
DATE: 04.25.2019

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EXPIRATION DATE 12/31/2019

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SHEET # / DESCRIPTION

FIN BSMT PLAN

A1-0

DATE: 04.25.2019

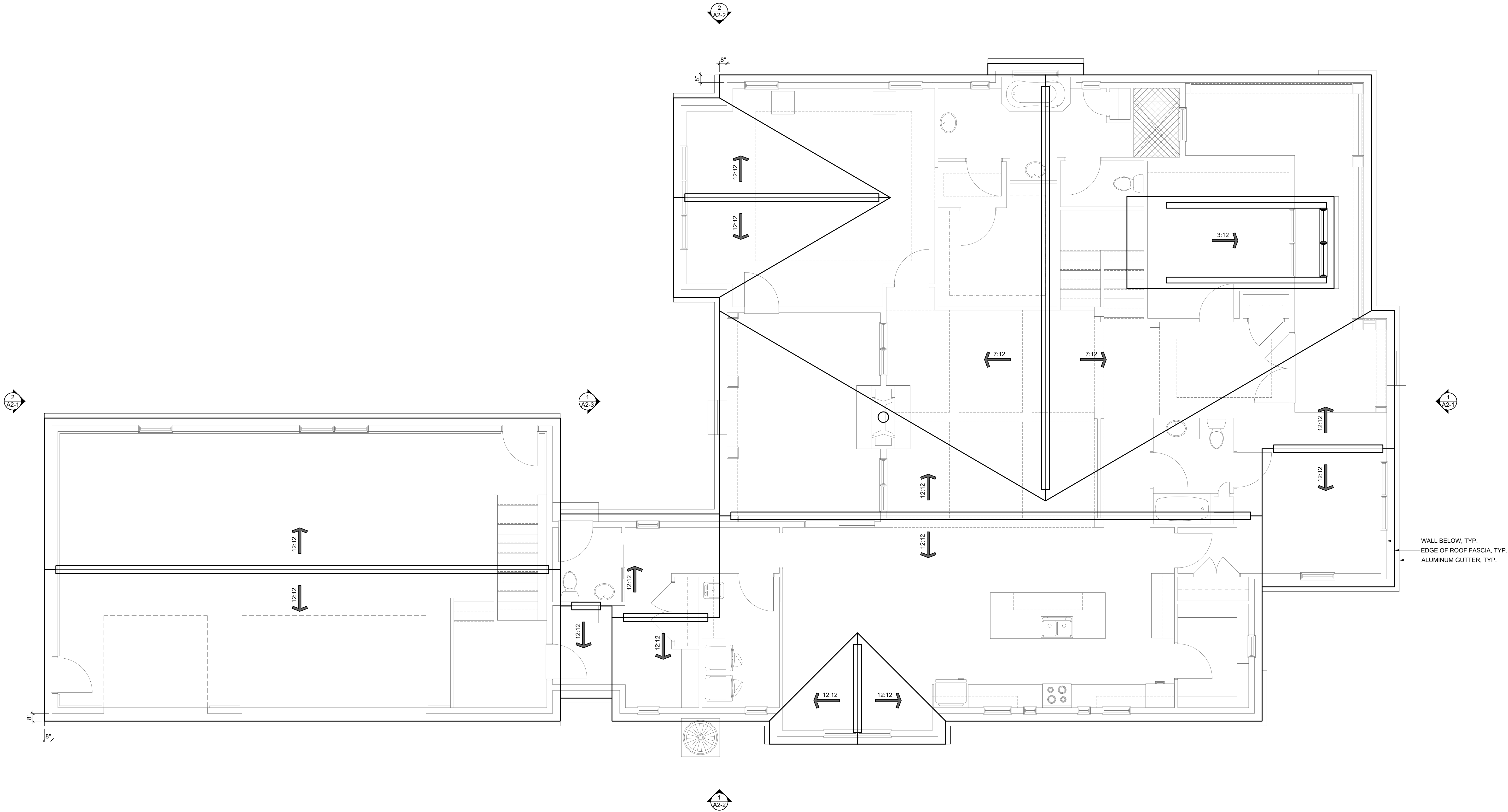
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PRELIMINARY
FOR CONSTRUCTION

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ROOF PLAN NOTES

1. CONTRACTOR TO DETERMINE NUMBER, SIZE AND LOCATION OF DOWNSPOUTS PER APPLICABLE CODE(S) FOR PROPER ROOF DRAINAGE.
2. TRUSS MANUFACTURER TO ENSURE TRUSSES ARE DESIGNED SUCH THAT ALL FASCIAS ALIGN PER EXTERIOR ELEVATIONS.
3. ALL RAFTERS SHALL BE NAILED TO CEILING JOISTS TO FORM A CONTINUOUS TIE BETWEEN EXTERIOR WALLS WHERE JOISTS ARE PARALLEL TO THE RAFTERS. WHERE RAFTERS ARE NOT PARALLEL, RAFTERS SHALL BE TIED WITH A RAFTER TIE WHICH SHALL BE LOCATED AS NEAR TO THE PLATE AS PRACTICAL. RAFTER TIES SHALL NOT BE SPACED MORE THAN 48" O.C. RAFTERS SHALL BE FRAMED TO RIDGE BOARD, OR TO EACH OTHER, WITH GUSSET PLATES AS A TIE.
4. RIDGE BOARDS SHALL BE AT LEAST 1" NOMINAL THICKNESS AND NOT LESS IN DEPTH THAN THE CUT END OF THE RAFTER. WHEN THE CUT END OF THE RAFTER EXCEEDS 11 1/4" THE RIDGE BOARD SHALL BE CONSTRUCTED OF A SOLID 2x12 WITH AN ADDITIONAL 2x (AS REQ'D) FURRED TO THE BOTTOM EDGE OF THE 2x12.
5. VALLEY AND HIP RAFTERS SHALL NOT BE LESS THAN 2" NOMINAL THICKNESS AND NOT LESS IN DEPTH THAN THE CUT END OF THE RAFTER.
6. HIP AND VALLEY RAFTERS SHALL BE SUPPORTED AT THE RIDGE BY A BRACE TO A SUPPORTING PARTITION WALL, OR BE DESIGNED TO CARRY / DISTRIBUTE THE SPECIFIC LOAD AT THAT POINT.
7. FALSE CHIMNEYS, DORMERS, CUPOLAS AND OTHER SIMILAR FEATURES SHOULD NOT BE FRAMED AS A BOX ON THE ROOF. THE BOX SHOULD BE FRAMED DOWN INTO THE ROOF TO THE CEILING JOIST LEVEL AND STRUCTURALLY TIED INTO THE ADJACENT RAFTERS AND CEILING JOISTS, OR TRUSSES. THE EXTERIOR SHEATHING SHOULD EXTEND DOWN TO THIS LEVEL OTHER THAN WHERE A METAL FLU NEEDS TO GO THROUGH FROM A FIREBOX.
8. CONTRACTOR TO PROVIDE A MINIMUM 22"x30" ATTIC ACCESS TO ALL OVERLAY FRAMED AREAS FROM MAIN ATTIC.

TRUSS & RAFTER NOTES

1. ALL TRUSSES AND RAFTERS TO HAVE A 8" OVERHANG FROM OUTSIDE FACE OF EXTERIOR SHEATHING U.N.O.
2. TRUSS PROFILES ARE FOR TRUSS MANUFACTURER'S REFERENCE ONLY. TRUSS MANUFACTURER TO VERIFY ALL TRUSS SIZES AND DIMENSIONS ARE CORRECT PER THE CONSTRUCTION DOCUMENTS. SEE EXTERIOR ELEVATIONS FOR TRUSS PROFILES.
3. FINAL TRUSS LAYOUT AND DESIGN ARE THE RESPONSIBILITY OF THE TRUSS MANUFACTURER. VERIFY INTERIOR SLOPES OF SCISSOR TRUSSES AND HEIGHTS OF TRAY CEILINGS W/ BUILDER/OWNER PRIOR TO FABRICATION. IF TRUSS DESIGN DIFFERS FROM THESE DOCUMENTS IT IS THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY THE ARCHITECT.

STRUCTURAL LEGEND

TRUSS / JOIST / RAFTER INDICATOR

DIRECTION OF SPAN

EXTENTS OF STRUCTURE

SOLID BLOCKING

STEEL BEAM (SEE PLAN FOR SIZE)

HEADER / BEAM (SEE PLAN FOR SIZE)

GIRDER TRUSS (SEE TRUSS MANF DWGS)

STEEL COLUMN (SEE PLAN FOR SIZE)

POINT LOAD LOCATION

POINT LOAD FROM ABOVE

SEE SHEET A4-1 FOR GENERAL STRUCTURAL NOTES

ALL LVL AND 2x WOOD BEAMS: (D) = DROPPED, (F) = FLUSH

ALL HEADERS AND BEAMS TO BEAR ON MINIMUM (1) KING STUD & (1) JACK STUD EACH SIDE OF OPENINGS, U.N.O.

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

SHEET # / DESCRIPTION

ROOF PLAN

A1-2

DATE: 04.25.2019

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SCOTT BAKER, LICENSE #14554
EXPIRATION DATE 12/31/2019

SBA STUDIOS PROJECT # 2019-108