

P&D Builders - Job # 1384

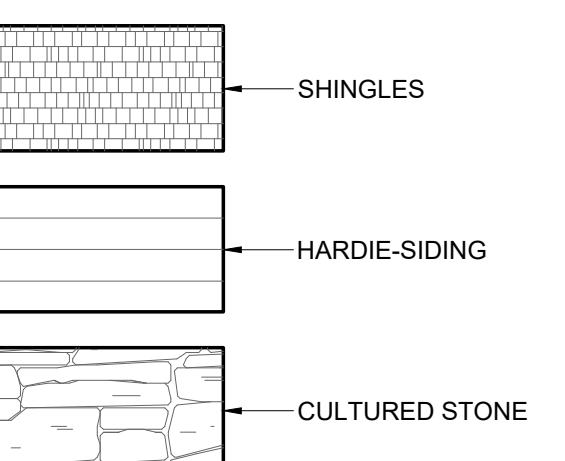
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2 REAR ELEVATION



ELEVATION MATERIAL LEGEND



DATE ISSUED WITH: CHANGE DESCRIPTION



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

SHEET # / DESCRIPTION

EXTERIOR ELEVATIONS

A2-1

PRELIMINARY
NOT FOR CONSTRUCTION
STATE OF OHIO
ARCHITECTURE
SCOTT P. BAKER, LICENSE #14654
EXPIRATION DATE 12/31/2019

DATE: 06.27.2019

QTY SET

SBA STUDIOS PROJECT # 2019-198

P & D
BUILDERS
EST. 1962

1 FRONT ELEVATION

P&D Builders - Job # 1384

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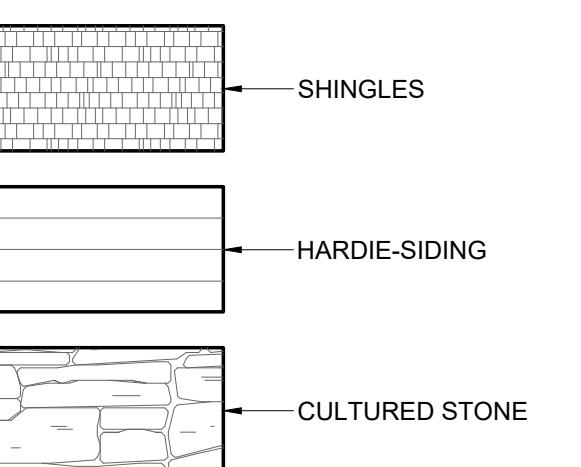
2 RIGHT SIDE ELEVATION



P & D
BUILDERS
EST. 1962

1 LEFT SIDE ELEVATION

ELEVATION MATERIAL LEGEND



DATE ISSUED WITH: CHANGE DESCRIPTION



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

SHEET # / DESCRIPTION

EXTERIOR ELEVATIONS

A2-2

PRELIMINARY
NOT FOR CONSTRUCTION

DATE: 06.27.2019

QTO SET

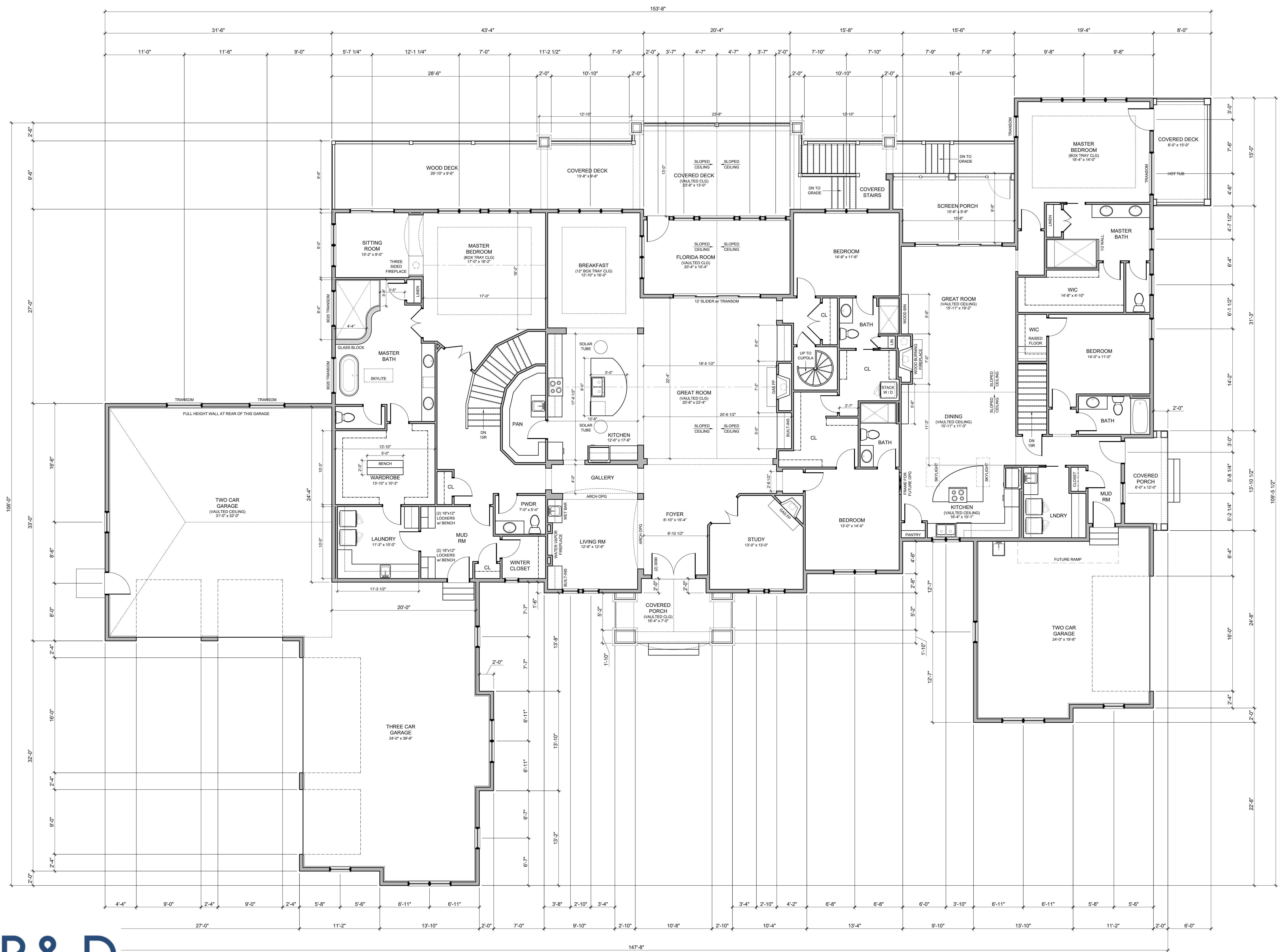
SCOTT P. BAKER, LICENSE #14654

EXPIRATION DATE 12/31/2019

SBA STUDIOS PROJECT # 2019-198

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LEFT SIDE PLAN: 4,104 S.F.

RIGHT SIDE PLAN: 1,756 S.F.



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SCALE: 3/16" = 1'-0"

DATE: 06/27/2019

QTO SET

FLOOR PLAN

A1-1

PRELIMINARY
NOT FOR CONSTRUCTION

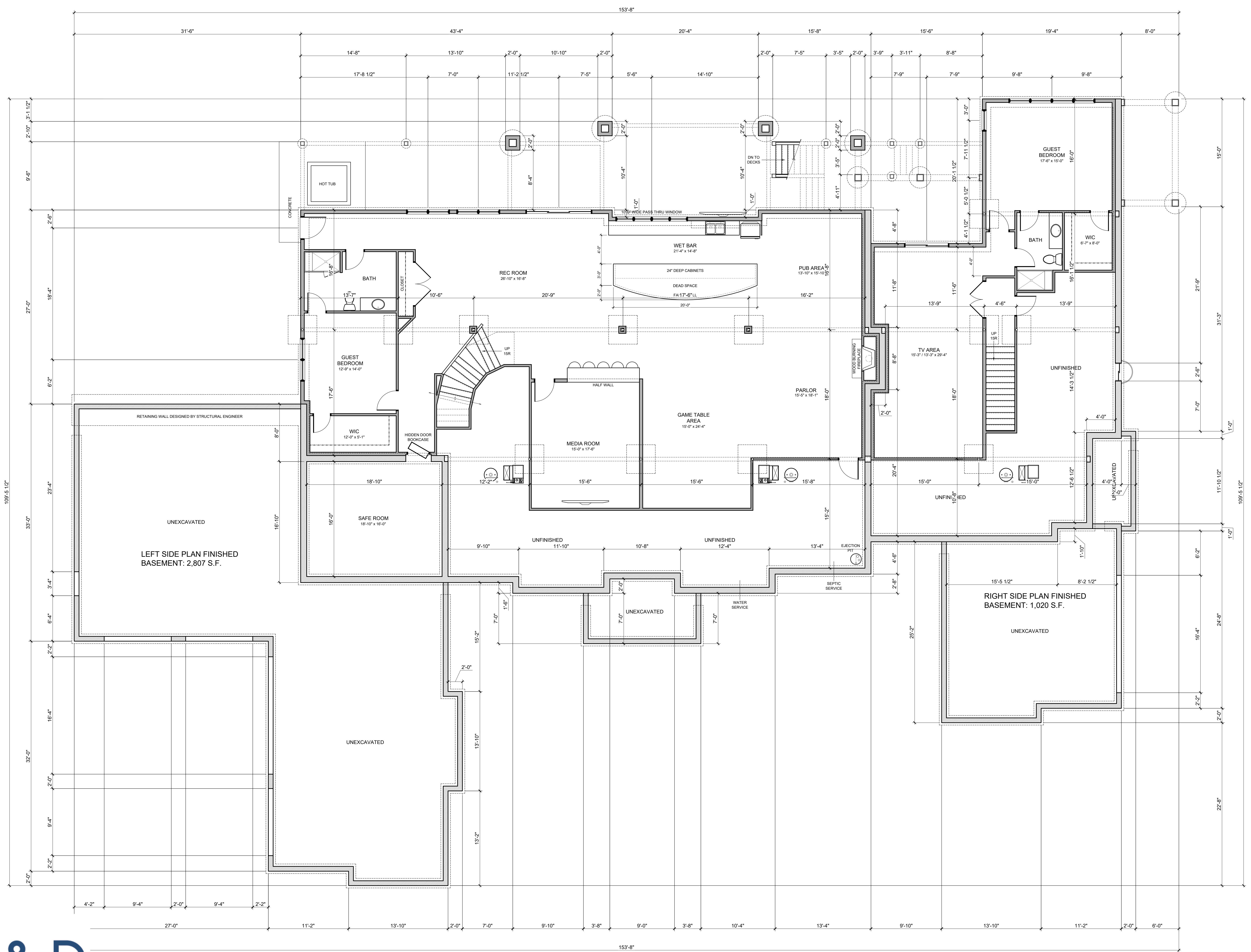
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EXPIRATION DATE 12/31/2019

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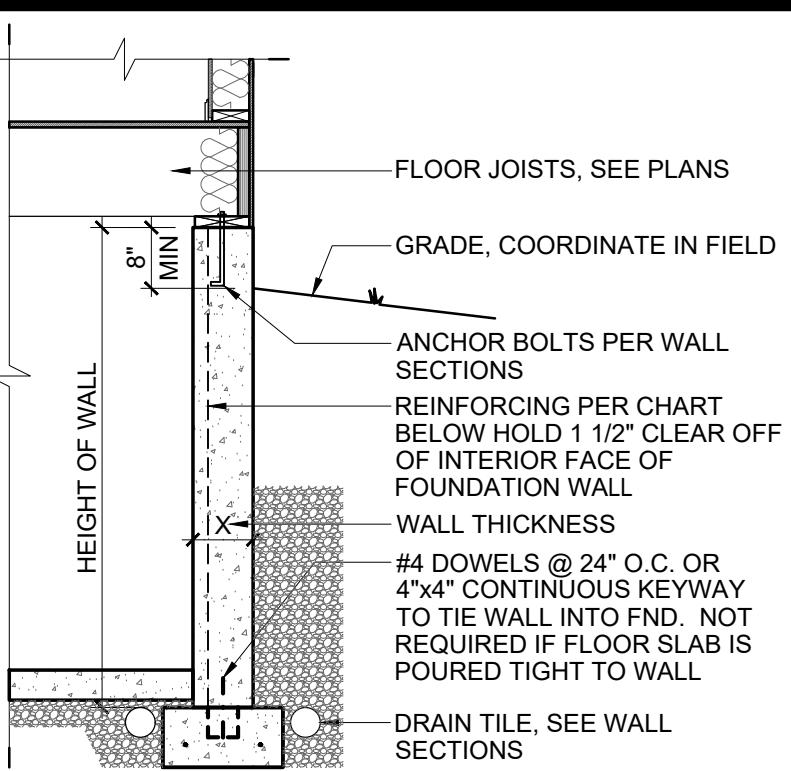


P & D
BUILDERS
EST. 1962

FOUNDATION NOTES

- ALL 8" FOUNDATION WALLS SHALL HAVE A MINIMUM 16" x 8" CONTINUOUS Poured CONCRETE FOOTING, SEE WALL SECTION.
- CONTRACTOR TO VERIFY THAT ALL STRUCTURAL LOADS ARE PROPERLY TRANSFERRED (BLOCK ALL BEARING POINTS TO BEAM OR FOUNDATION).
- CEILING HEIGHTS IN BASEMENTS SHALL NOT BE LESS THAN 7'-6" CLEAR, EXCEPT UNDER BEAMS, DUCTS OR OTHER OBSTRUCTIONS WHERE THE CLEAR HEIGHT SHALL BE 6'-8" MINIMUM.
- ALL PREFABRICATED CONCRETE LINTELS AT FOOTING LEVEL CHANGES SHALL HAVE 8" MINIMUM BEARING AT EACH END.
- REFER TO STRUCTURAL NOTES SHEET FOR GENERAL STRUCTURE INFORMATION.

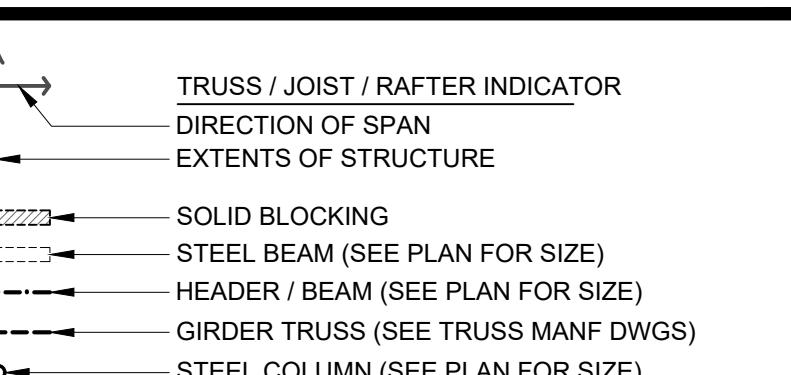
FOUNDATION WALL REINFORCING



MINIMUM HORIZONTAL REINFORCING: 8'-0" OR LESS IN HEIGHT: (1) #4 BAR WITHIN 12" OF TOP OF WALL AND AT MID HEIGHT, GREATER THAN 8'-0" IN HEIGHT PROVIDE (1) #4 BAR WITHIN 12" OF TOP OF WALL AND AT THIRD POINTS OF THE WALL

FOUNDATION WALL DESIGN - Poured Walls	
CONCRETE = f'c min = 3,000 PSI	REINFORCING fy min = 60,000 PSI
WALL MAX. HEIGHT = 16'	WALL THICKNESS = 8"
WALL MAX. HEIGHT = 8'-0"	WALL THICKNESS = 10"
WALL MAX. HEIGHT = 9'-0"	WALL THICKNESS = 12"
REINFORCING = #6 @ 32" O.C.	WALL THICKNESS = NONE
REINFORCING = #6 @ 16" O.C.	WALL THICKNESS = #6 @ 32" O.C.
REINFORCING = #6 @ 24" O.C.	WALL THICKNESS = #6 @ 40" O.C.

STRUCTURAL LEGEND



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 OPENING, U.N.O.

#	DATE	ISSUED WITH: CHANGE DESCRIPTION



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SCALE: 3/16" = 1'-0"
SHEET # / DESCRIPTION
BASEMENT PLAN
A1-0
DATE: 06/27/2019
QTO SET
SCOTT E. BAKER, LICENSE #14684
EXPIRATION DATE 12/31/2019
SBA STUDIOS PROJECT # 2019-198

PRELIMINARY
NOT FOR CONSTRUCTION