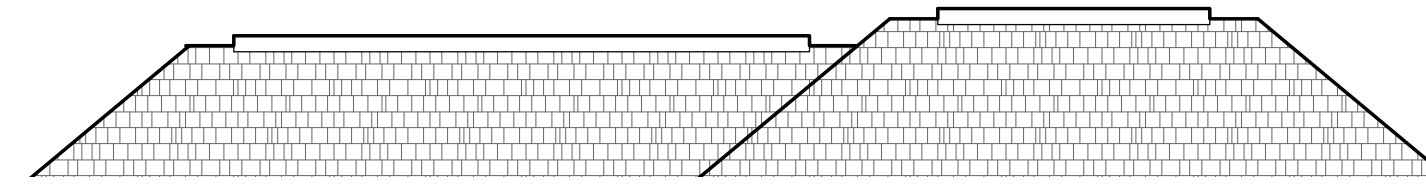


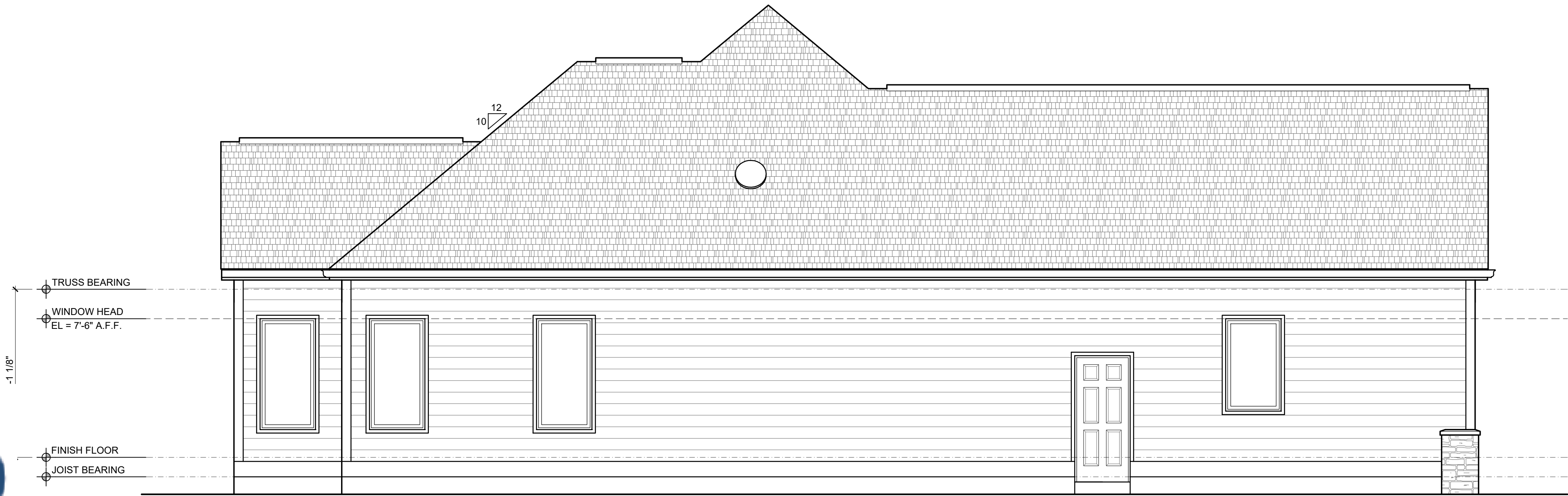
P&D Builders - Job #1247



P&D Builders - Job #1247

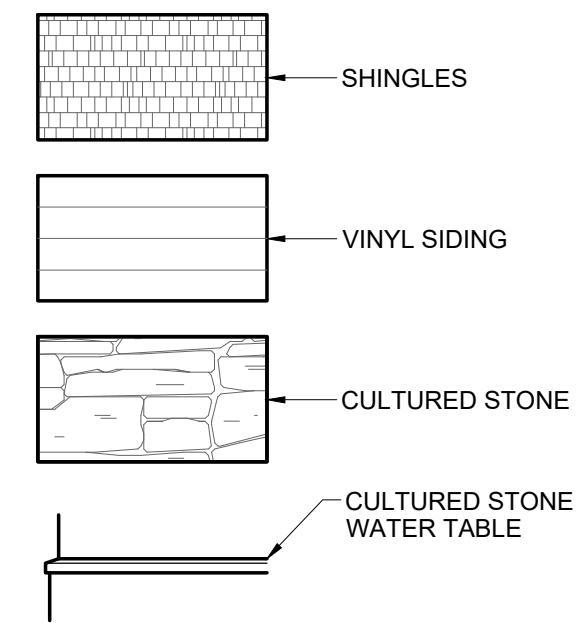


2 RIGHT SIDE ELEVATION



1 LEFT SIDE ELEVATION

ELEVATION MATERIAL LEGEND

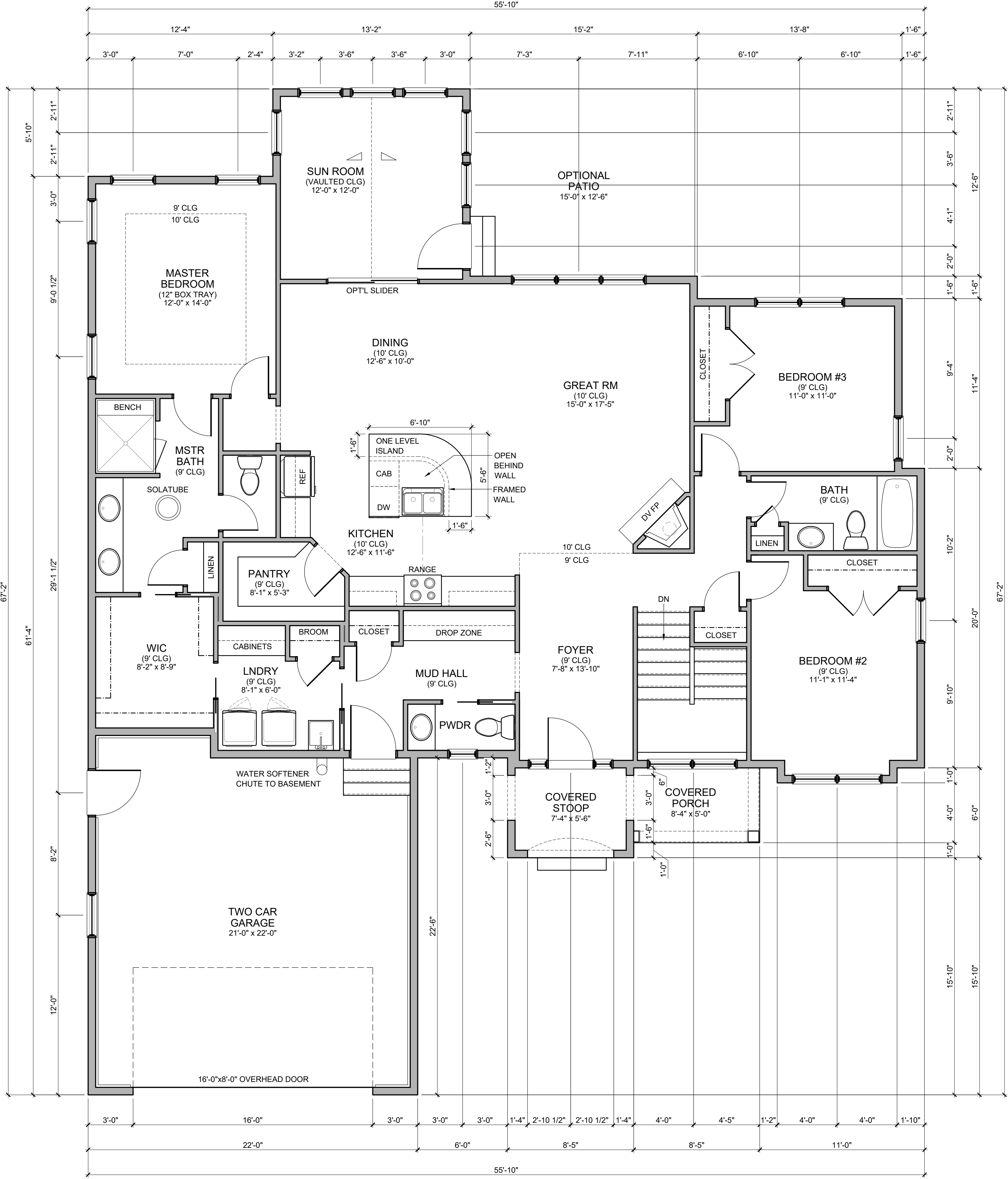


#	DATE	ISSUED WITH: CHANGE DESCRIPTION

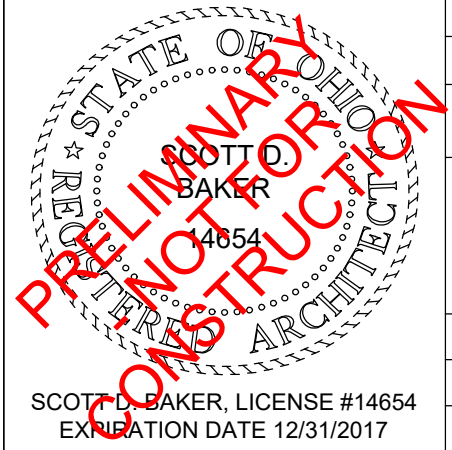


SCALE: 1/4" = 1'-0"
SHEET # / DESCRIPTION
EXTERIOR ELEVATIONS
A2-2
DATE: 04.25.2017
DESIGN REVIEW
SCOTT H. BAKER, LICENSE #14654 EXPIRATION DATE 12/31/2017
SBA STUDIOS PROJECT # 2016-426

P&D Builders - Job #1247

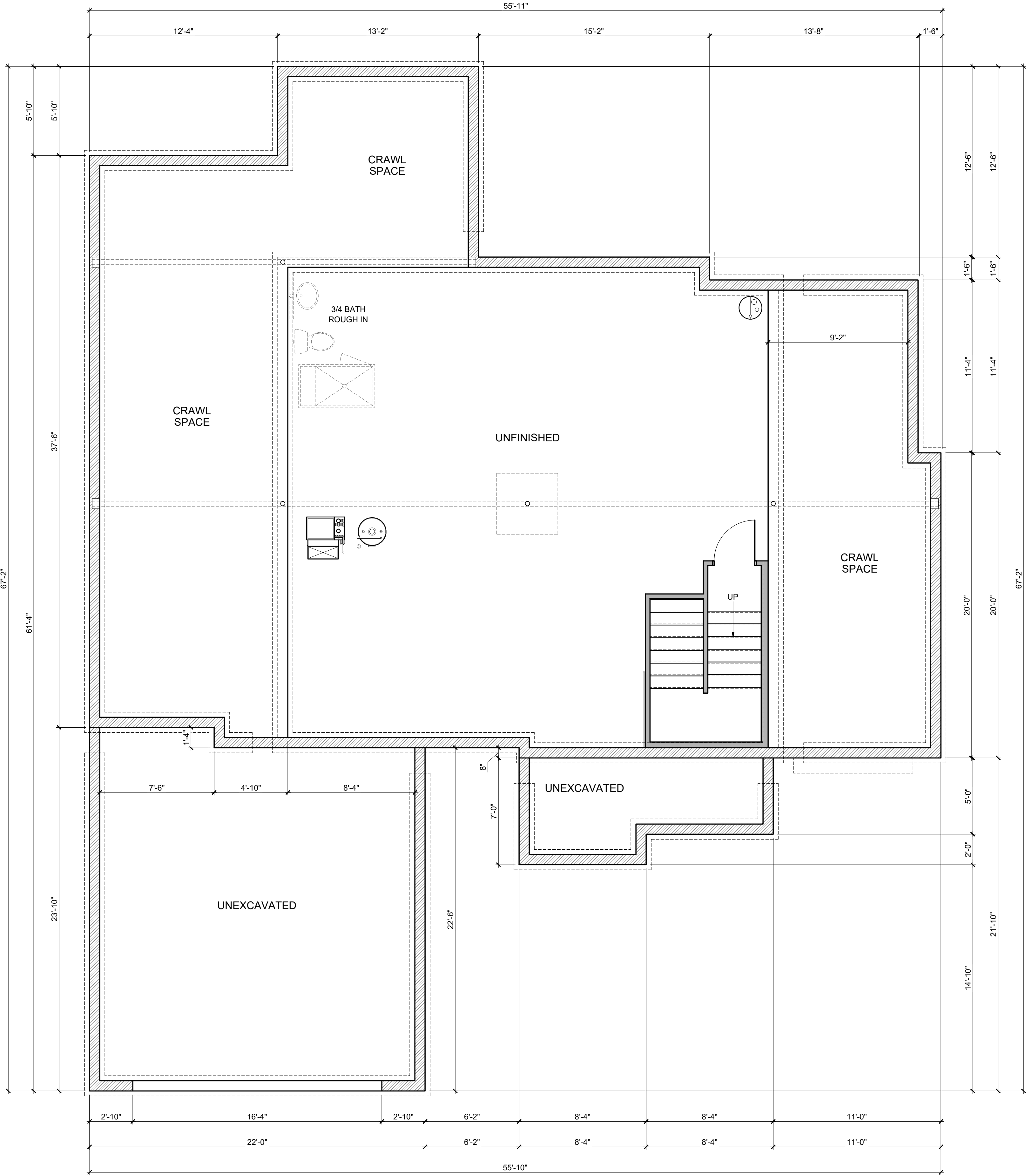


#	DATE	ISSUED WITH: CHANGE DESCRIPTION



SCALE: 1/4" = 1'-0"
SHEET # / DESCRIPTION
FIRST FLOOR PLAN
A1-1
DATE: 04.25.2017
DESIGN REVIEW
SCOTT D. BAKER, LICENSE #14654 EXPIRATION DATE 12/31/2017
SBA STUDIOS PROJECT # 2016-426

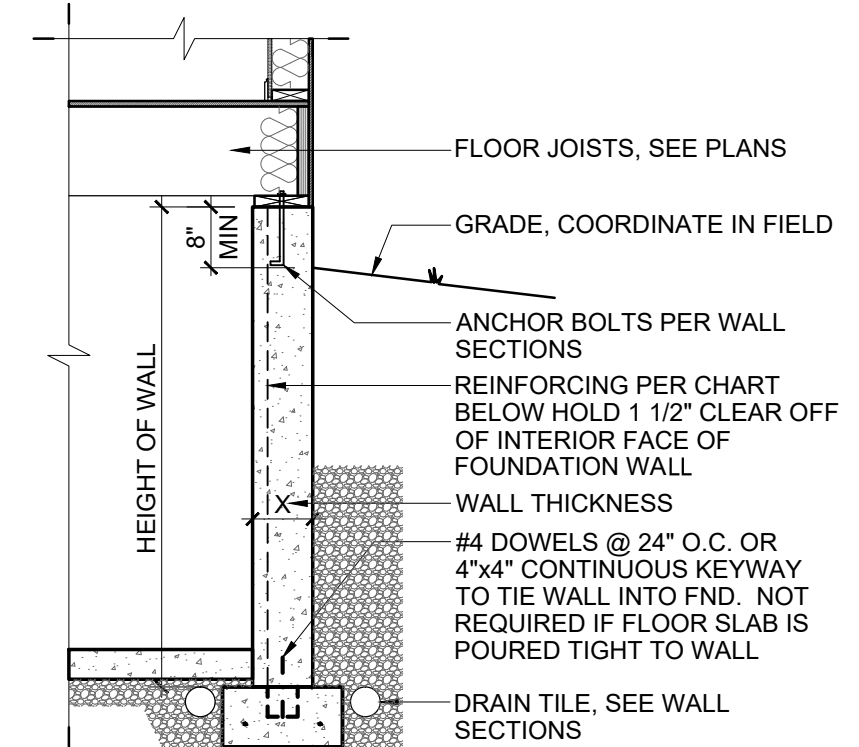
P&D Builders - Job #1247



FOUNDATION NOTES

- 1. ALL 8" FOUNDATION WALLS SHALL HAVE A MINIMUM 16" x 8" CONTINUOUS POURED CONCRETE FOOTING. SEE WALL SECTIONS.
- 2. CONTRACTOR TO VERIFY THAT ALL STRUCTURAL LOADS TRANSFER TO FOUNDATION (BLOCK ALL BEARING POINTS TO BEAM OR FOUNDATION).
- 3. 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.
- 4. ALL PREFABRICATED CONCRETE LINTELS AT FOOTING LEVEL CHANGES SHALL HAVE 8" MINIMUM BEARING AT EACH END.
- 5. REFER TO STRUCTURAL NOTES SHEET FOR GENERAL STRUCTURE INFORMATION.

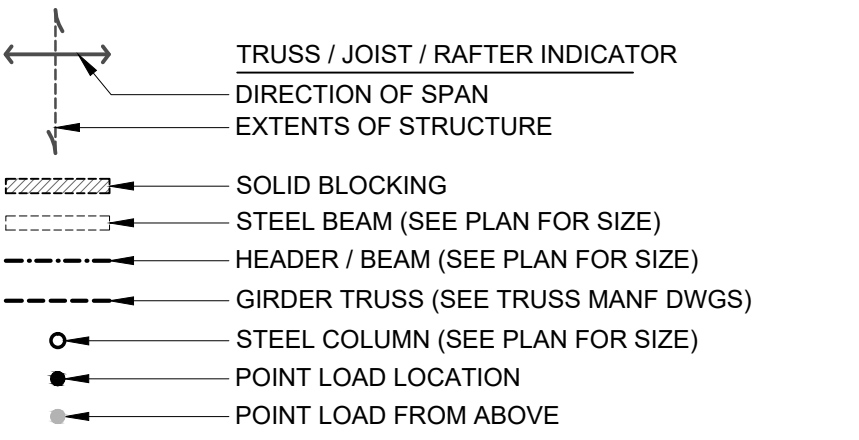
FOUNDATION WALL REINFORCING



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 f _y MIN = 60,000 PSI, MAXIMUM EQUIVALENT SOIL PRESSURE = 55 PSF				
WALL MAX HEIGHT	REIN	WALL THICKNESS		
		8" THICK WALL	10" THICK WALL	12" THICK WALL
8'-0"		#5 @ 24" O.C.	NONE	NONE
9'-0"		#6 @ 32" O.C.	#6 @ 40" O.C.	NONE
10'-0"		#6 @ 16" O.C.	#6 @ 24" O.C.	#6 @ 32" O.C.

STRUCTURAL LEGEND



SEE SHEET A4-1 FOR GENERAL STRUCTURAL NOTES

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

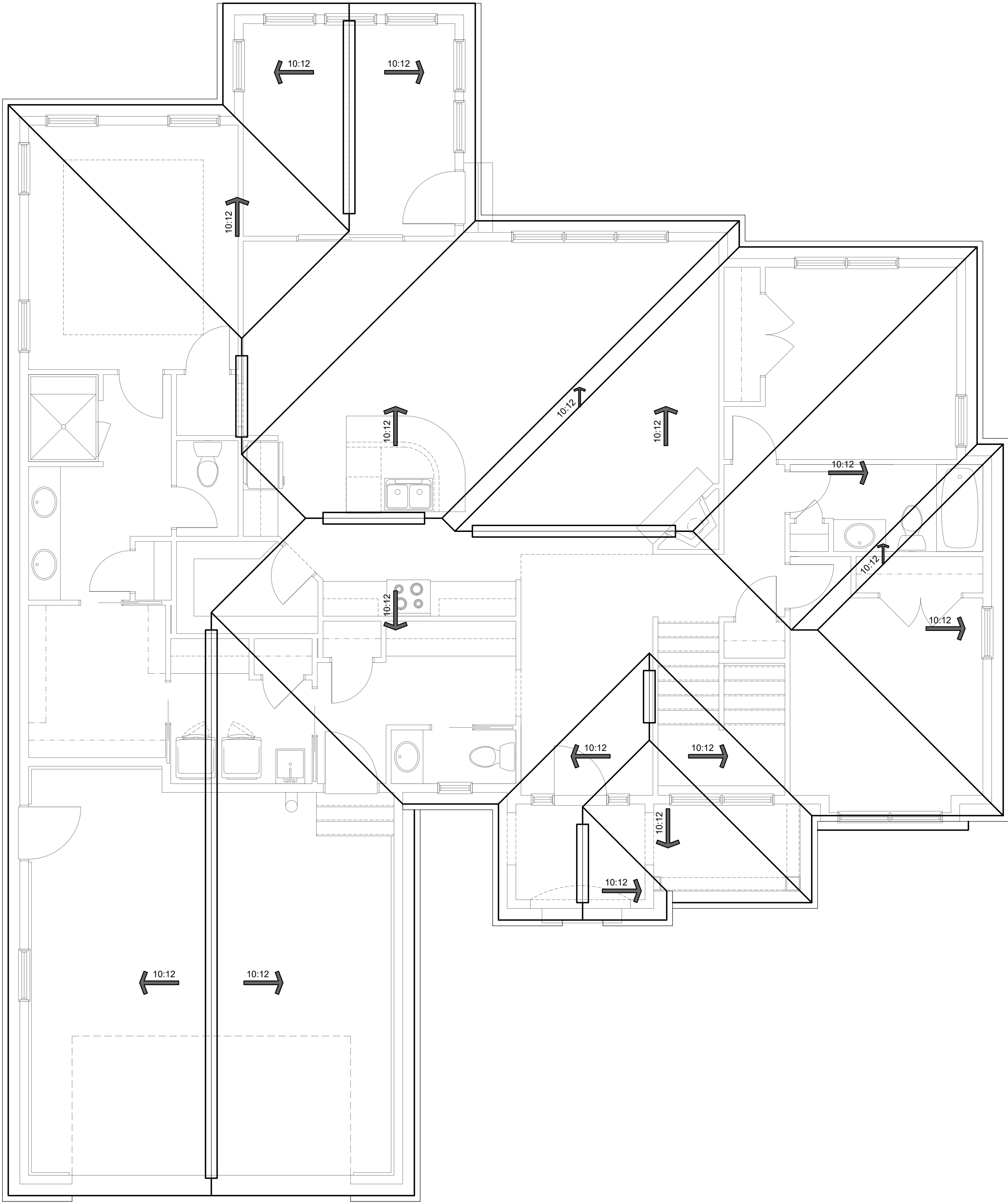
ALL HEADERS AND BEAMS TO BEAR ON MINIMUM (1) KING STUD & (1) JACK STUD EACH SIDE OF OPENING, U.N.O.

#	DATE	ISSUED WITH: CHANGE DESCRIPTION



SCALE: 1/4" = 1'-0"
SHEET # / DESCRIPTION
BASEMENT PLAN
A1-0
DATE: 04.25.2017
DESIGN REVIEW
SCOTT H. BAKER, LICENSE #14654 EXPIRATION DATE 12/31/2017
SBA STUDIOS PROJECT # 2016-426

P&D Builders - Job #1247



SCALE: 1/4" = 1'-0"
SHEET # / DESCRIPTION
ROOF PLAN
A1-2
DATE: 04.25.2017
DESIGN REVIEW
SCOTT D. BAKER, LICENSE #14654 EXPIRATION DATE 12/31/2017
SBA STUDIOS PROJECT # 2016-426