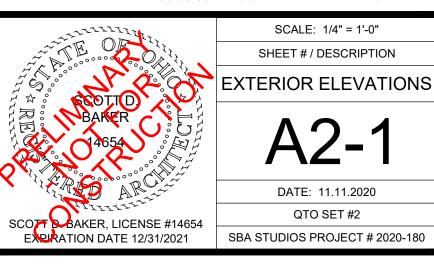
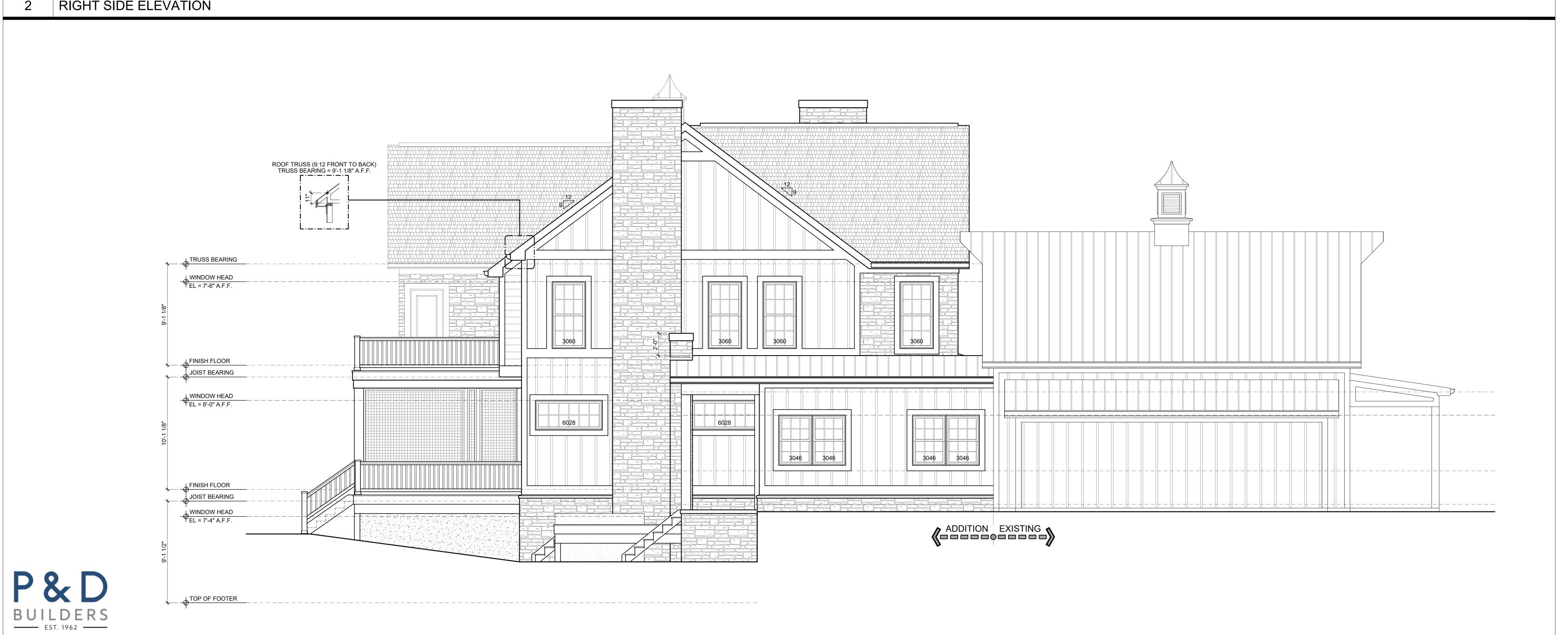


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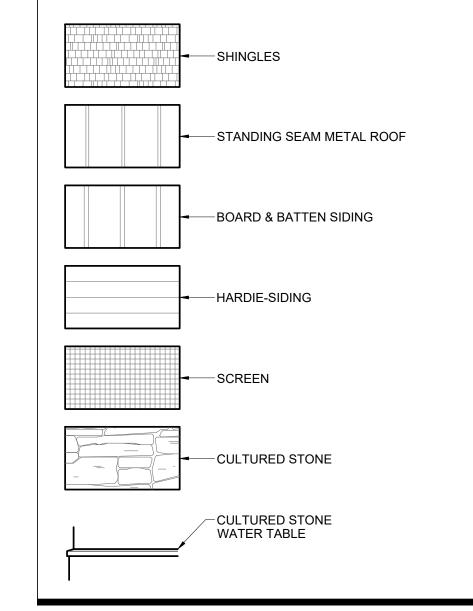








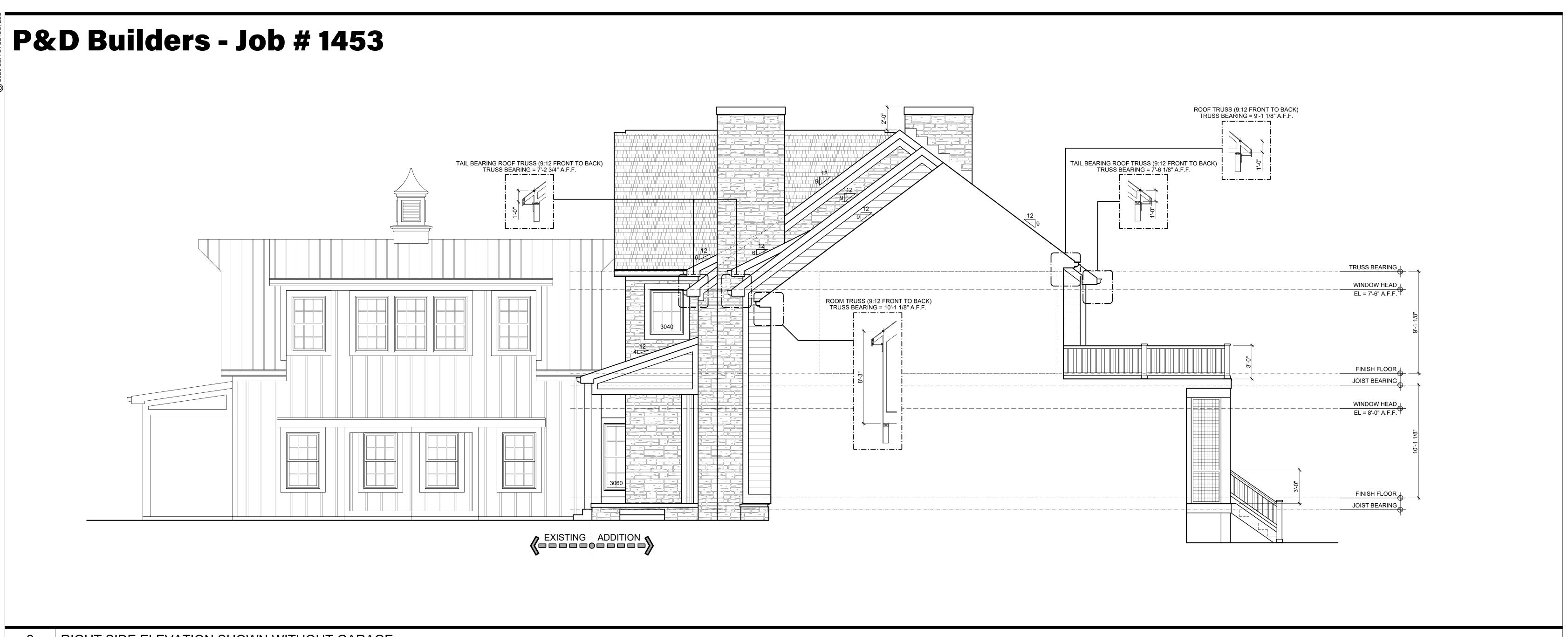




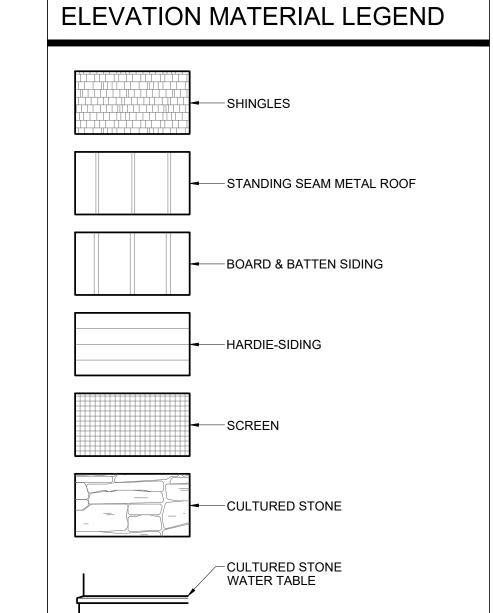
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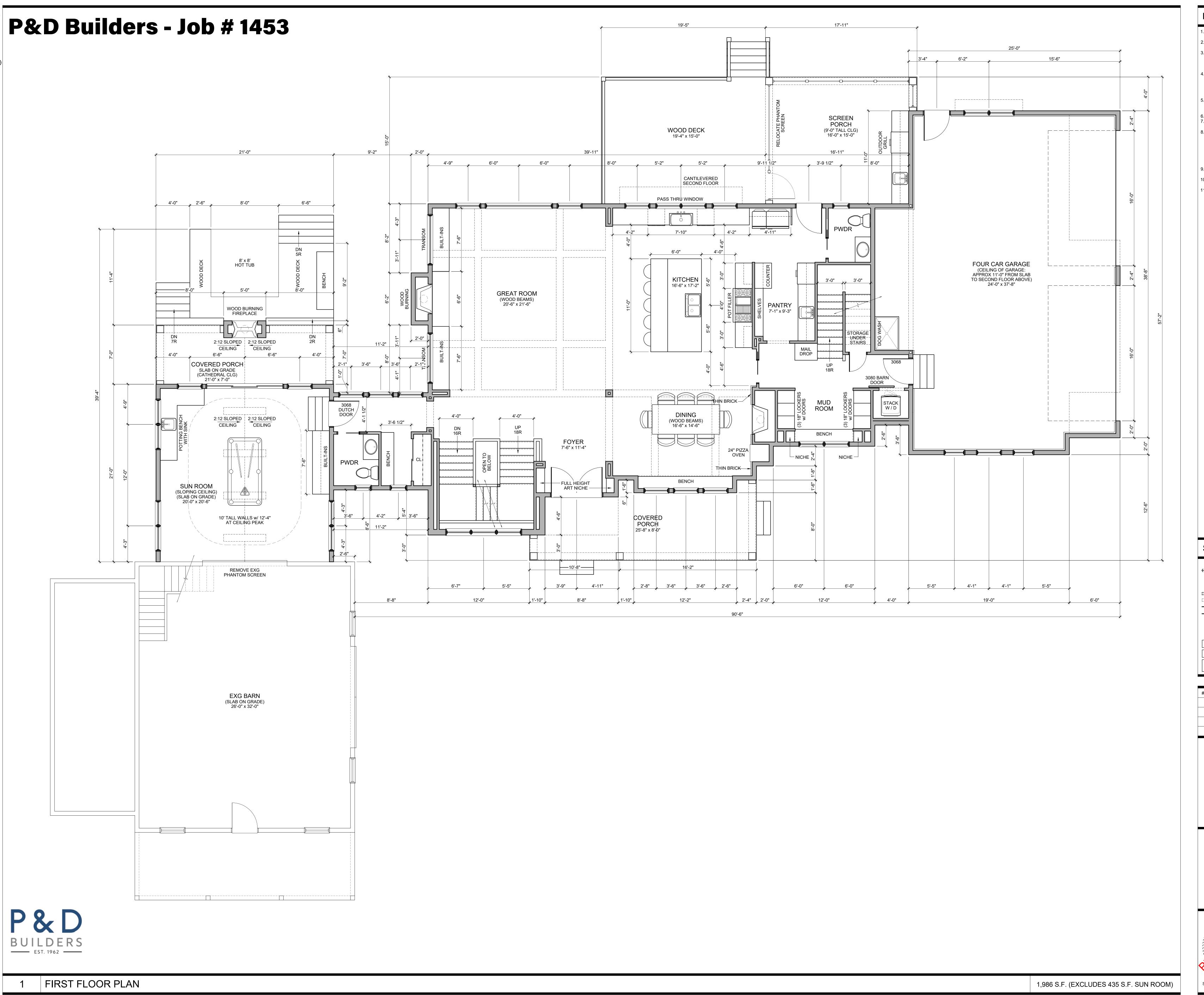




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### FLOOR PLAN NOTES

- 1. ALL DOORS SHALL BE 6" FROM ADJACENT WALL OR CENTERED IN WALL UNLESS NOTED OTHERWISE.
- 2. ALL INTERIOR STUD WALLS TO BE 2x4 STUDS @ 16" O.C. UNLESS NOTED OTHERWISE.
- . ALL DIMENSIONS TO INTERIOR WALLS ARE TO FACE OF STUD. ALL DIMENSIONS TO OUTSIDE FACE OF EXTERIOR WALLS ARE TO OUTSIDE FACE OF SHEATHING. ALL DIMENSIONS TO INSIDE FACE OF EXTERIOR WALL ARE TO FACE OF STUD.
- ALL BEDROOM WINDOWS SHALL MEET CODE REQUIREMENTS FOR EGRESS. EGRESS CLEAR OPENINGS ON GRADE FLOOR SHALL BE A MINIMUM OF 5.0 SQUARE FEET. EGRESS CLEAR OPENINGS ON ALL OTHER FLOORS SHALL BE A MINIMUM OF 5.7
- SQUARE FEET. EGRESS WINDOWS TO HAVE A MINIMUM CLEAR HEIGHT OF 24" AND A MINIMUM CLEAR OPENING WIDTH OF 20". SILL HEIGHT SHALL NOT EXCEED 44" ABOVE THE FINISH FLOOR.
- ALL ANGLED WALLS ARE 45 DEGREES U.N.O. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH ALL APPLICABLE CODES AND REGULATIONS.
- CONTRACTOR SHALL VERIFY ALL CONDITIONS AND DIMENSIONS AT SITE BEFORE BEGINNING CONSTRUCTION. ANY DISCREPANCIES SHALL BE REPORTED IMMEDIATELY TO THE ARCHITECT IN WRITING FOR JUSTIFICATION AND / OR
- CORRECTION BEFORE PROCEEDING WITH WORK. CONTRACTORS SHALL ASSUME RESPONSIBILITY FOR ERRORS THAT ARE NOT REPORTED.
- . ALL DIMENSIONS SHALL BE READ OR CALCULATED AND NEVER 10. CONTRACTOR SHALL ENSURE COMPATIBILITY OF THE BUILDING WITH ALL SITE REQUIREMENTS.
- 11. ALL WOOD IN LOCATIONS SUBJECT TO TERMITE DECAY SHALL BE PRESSURE TREATED (CCA) OR BE OF AN APPROVED DECAY RESISTANT SPECIES. THÌS INCLUDES, BUT NOT LIMITED TO, ALL EXTERIOR DECKS, SILLS AND SLEEPERS ON CONCRETE, MASONRY, OR IN DIRECT CONTACT WITH THE GROUND.

STRUCTURAL LEGEND

TRUSS / JOIST / RAFTER INDICATOR - DIRECTION OF SPAN

- EXTENTS OF STRUCTURE ZZZZZZZZZZ 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 OPENING, U.N.O.

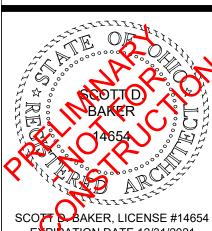
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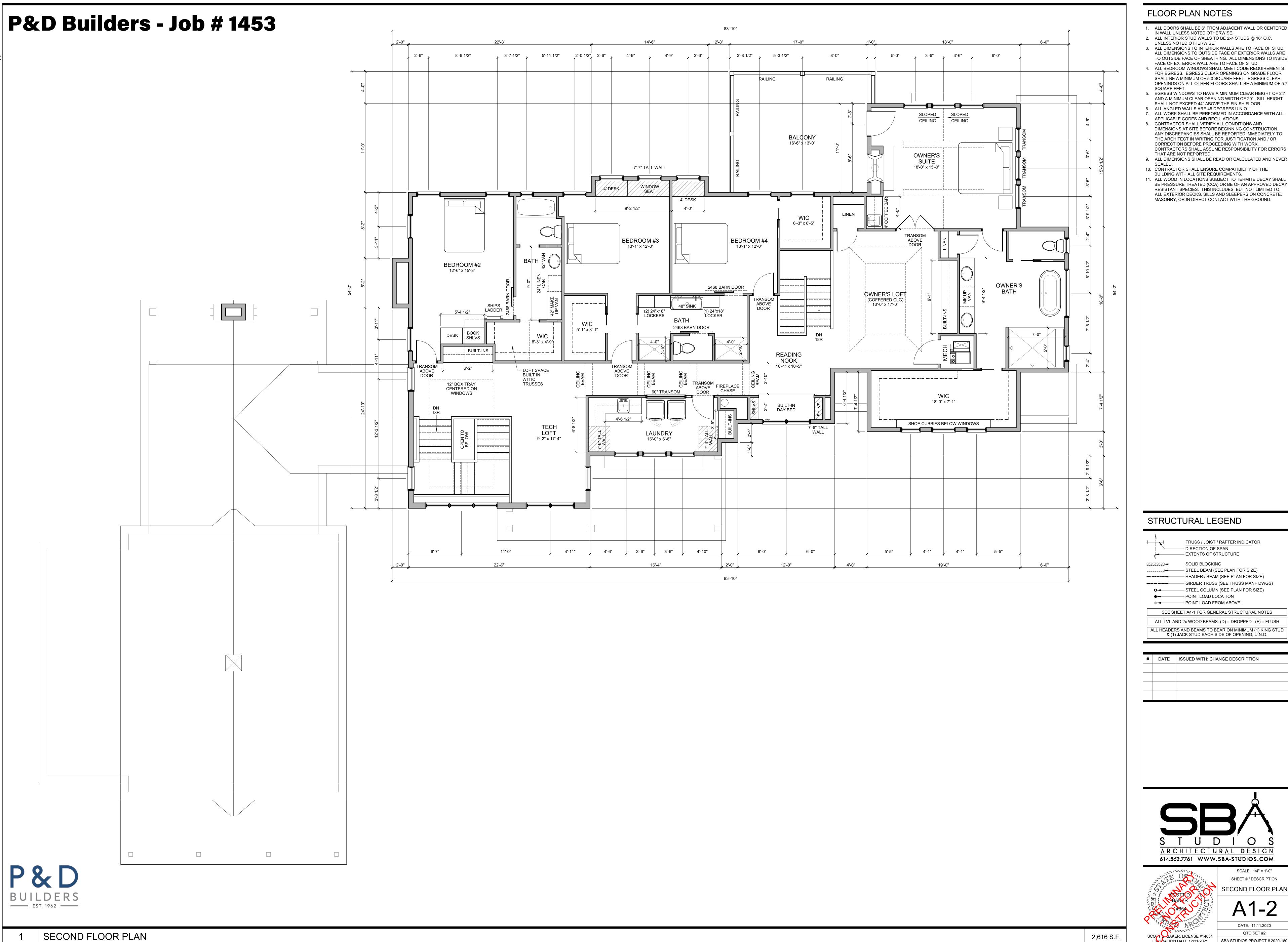
SCALE: 1/4" = 1'-0" SHEET # / DESCRIPTION

FIRST FLOOR PLAN

DATE: 11.11.2020



SCOTT S BAKER, LICENSE #14654 EXPRATION DATE 12/31/2021 SBA STUDIOS PROJECT # 2020-180



FLOOR PLAN NOTES

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STRUCTURAL LEGEND

TRUSS / JOIST / RAFTER INDICATOR

– DIRECTION OF SPAN — EXTENTS OF STRUCTURE ZZZZZZZZZZ

STEEL BEAM (SEE PLAN FOR SIZE) **─---** HEADER / BEAM (SEE PLAN FOR SIZE) GIRDER TRUSS (SEE TRUSS MANF DWGS) O

✓ 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

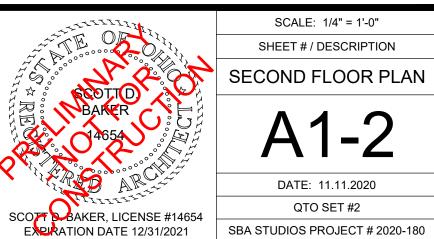
ALL HEADERS AND BEAMS TO BEAR ON MINIMUM (1) KING STUD & (1) JACK STUD EACH SIDE OF OPENING, U.N.O.

#	DATE	ISSUED WITH: CHANGE DESCRIPTION



SHEET # / DESCRIPTION

DATE: 11.11.2020



# P&D Builders - Job # 1453 FOR EGRESS. EGRESS CLEAR OPENINGS ON GRADE FLOOR SCREEN PORCH WOOD DECK **ABOVE ABOVE** SUMP ( ) DW OVEN APPROX. LOCATION OF MAIN DUCTWORK ----UNEXCAVATED 8'-8" TALL CLG (7'-8" TALL CLG AT HVAC DUCTWORK & STEEL BEAMS) UNFINISHED ARCADE PWDR ARCADE MACHINE 9'-3 1/2" REC ROOM 19'-11" x 26'-6" COUNTER PICTURE WINDOW SAUNA 4' x 4' UNEXCAVATED 34"x48" \$HOWER 12' SHUFFLE BOARD TABLE ROOM UNFINISHED 16'-0" x 15'-0" CRAWL SPACE UNEXCAVATED UNEXCAVATED

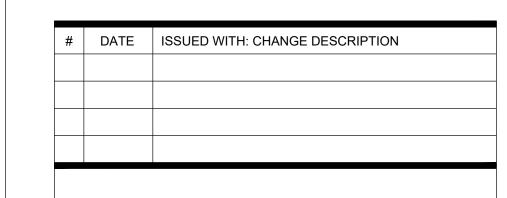
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P&D BUILDERS EST. 1962

FINISHED BASEMENT PLAN 1,256 S.F. FINISHED BASEMENT

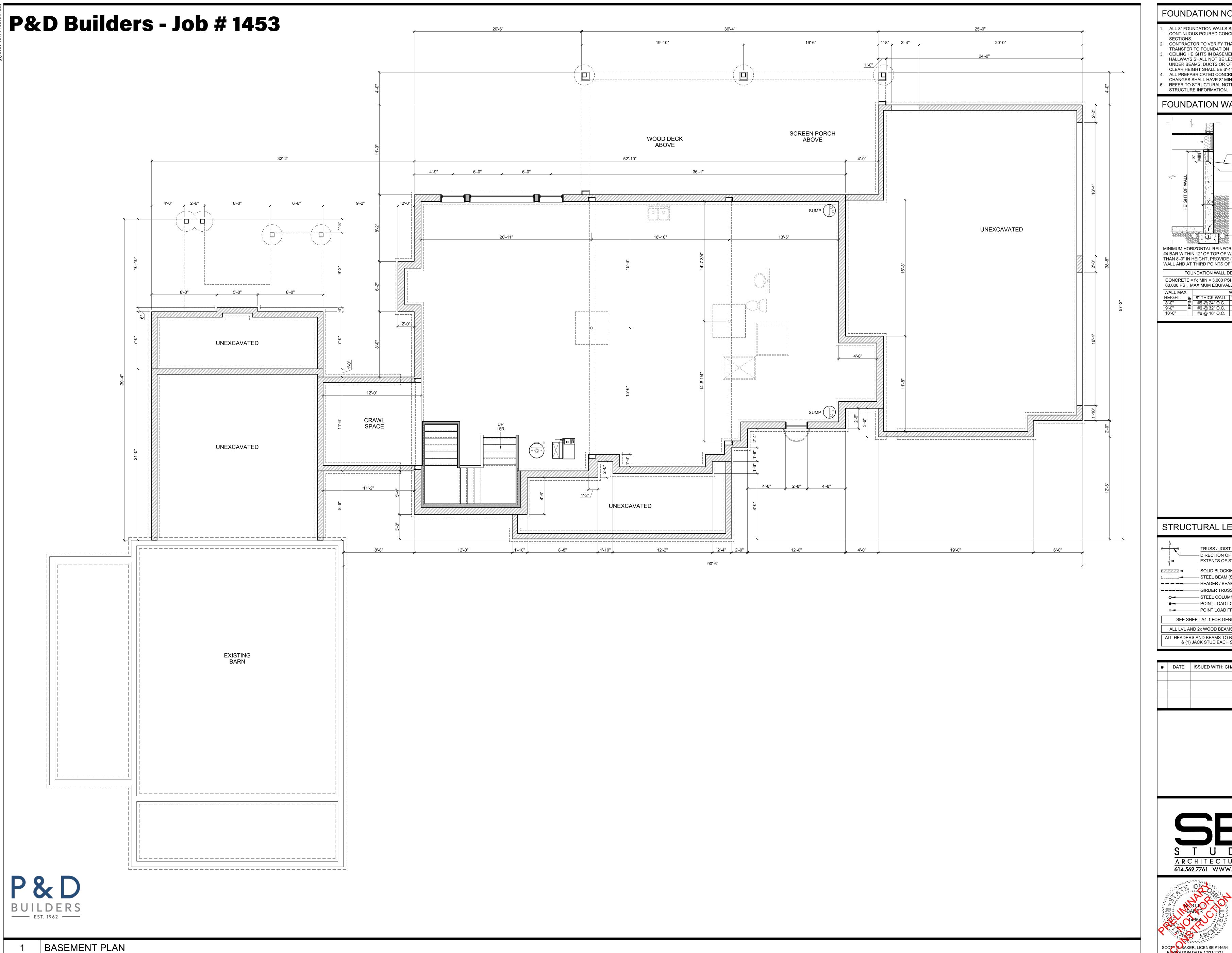
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- AND A MINIMUM CLEAR OPENING WIDTH OF 20". SILL HEIGHT SHALL NOT EXCEED 44" ABOVE THE FINISH FLOOR. . ALL ANGLED WALLS ARE 45 DEGREES U.N.O.
- . ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH ALL APPLICABLE CODES AND REGULATIONS.
- 8. CONTRACTOR SHALL VERIFY ALL CONDITIONS AND DIMENSIONS AT SITE BEFORE BEGINNING CONSTRUCTION. ANY DISCREPANCIES SHALL BE REPORTED IMMEDIATELY TO THE ARCHITECT IN WRITING FOR JUSTIFICATION AND / OR CORRECTION BEFORE PROCEEDING WITH WORK.
- CONTRACTORS SHALL ASSUME RESPONSIBILITY FOR ERRORS THAT ARE NOT REPORTED. 9. ALL DIMENSIONS SHALL BE READ OR CALCULATED AND NEVER
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- 11. ALL WOOD IN LOCATIONS SUBJECT TO TERMITE DECAY SHALL BE PRESSURE TREATED (CCA) OR BE OF AN APPROVED DECAY RESISTANT SPECIES. THÌS INCLUDES, BUT NOT LIMITED TO, ALL EXTERIOR DECKS, SILLS AND SLEEPERS ON CONCRETE, MASONRY, OR IN DIRECT CONTACT WITH THE GROUND.





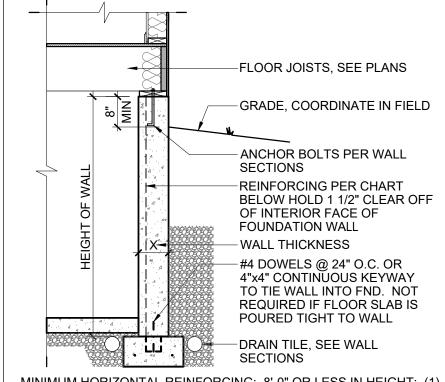




FOUNDATION NOTES

- . ALL 8" FOUNDATION WALLS SHALL HAVE A MINIMUM 16" x 8" CONTINUOUS POURED CONCRETE FOOTING, SEE WALL
- . CONTRACTOR TO VERIFY THAT ALL STRUCTURAL LOADS
- . CEILING HEIGHTS IN BASEMENTS W/ITH HABITABLE SPACES OR HALLWAYS SHALL NOT BE LESS THAN 7'-0" CLEAR, EXCEPT
- UNDER BEAMS, DUCTS OR OTHER OBSTRUCTIONS WHERE THE CLEAR HEIGHT SHALL BE 6'-4" MINIMUM.
- . ALL PREFABRICATED CONCRETE LINTELS AT FOOTING LEVEL CHANGES SHALL HAVE 8" MINIMUM BEARING AT EACH END. REFER TO STRUCTURAL NOTES SHEET FOR GENERAL

#### 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, MAXIMUM EQUIVALENT SOIL PRESSURE = 55 PSF						
WALL MAX		WALL THICKNESS				
HEIGHT	느	8" THICK WALL	10" THICK WALL	12" THICK WALL		
8'-0"	EINF	#5 @ 24" O.C.	NONE	NONE		
9'-0"	R	#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

TRUSS / JOIST / RAFTER INDICATOR – DIRECTION OF SPAN - EXTENTS OF STRUCTURE

STEEL BEAM (SEE PLAN FOR SIZE) **─---** HEADER / BEAM (SEE PLAN FOR SIZE) GIRDER TRUSS (SEE TRUSS MANF DWGS)

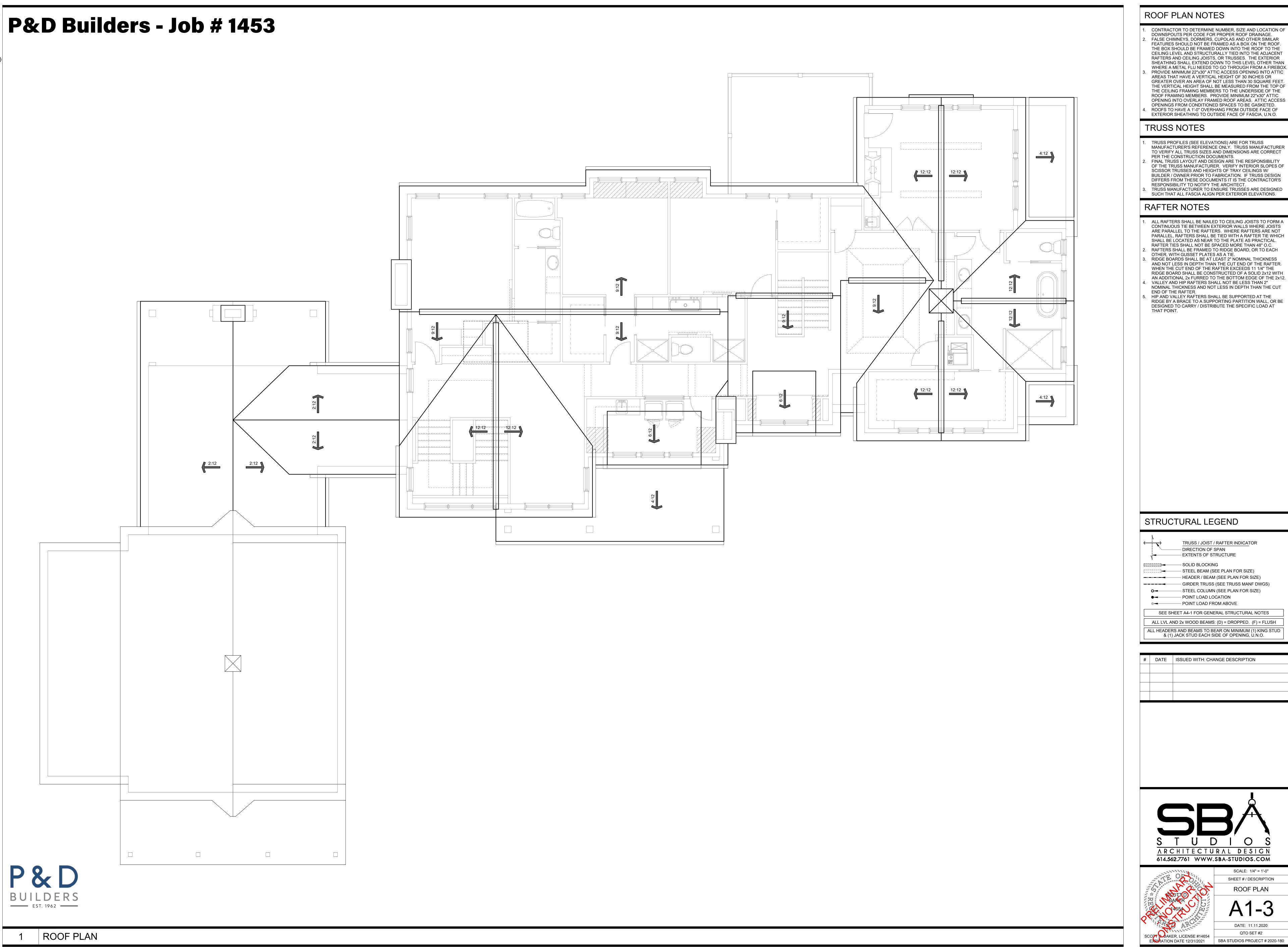
O⊸ STEEL COLUMN (SEE PLAN FOR SIZE) ●■ POINT LOAD LOCATION ■ POINT LOAD FROM ABOVE

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 OPENING, U.N.O.

#	DATE	ISSUED WITH: CHANGE DESCRIPTION







## ROOF PLAN NOTES

1. CONTRACTOR TO DETERMINE NUMBER, SIZE AND LOCATION OF DOWNSPOUTS PER CODE FOR PROPER ROOF DRAINAGE. . 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 LEVEL AND STRUCTURALLY TIED INTO THE ADJACENT RAFTERS AND CEILING JOISTS, OR TRUSSES. THE EXTERIOR SHEATHING SHALL EXTEND DOWN TO THIS LEVEL OTHER THAN WHERE A METAL FLU NEEDS TO GO THROUGH FROM A FIREBOX. PROVIDE MINIMUM 22"x30" ATTIC ACCESS OPENING INTO ATTIC AREAS THAT HAVE A VERTICAL HEIGHT OF 30 INCHES OR GREATER OVER AN AREA OF NOT LESS THAN 30 SQUARE FEET. THE VERTICAL HEIGHT SHALL BE MEASURED FROM THE TOP OF THE CEILING FRAMING MEMBERS TO THE UNDERSIDE OF THE

### TRUSS NOTES

1. TRUSS PROFILES (SEE ELEVATIONS) ARE FOR TRUSS MANUFACTURER'S REFERENCE ONLY. TRUSS MANUFACTURER TO VERIFY ALL TRUSS SIZES AND DIMENSIONS ARE CORRECT PER THE CONSTRUCTION DOCUMENTS. 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. TRUSS MANUFACTURER TO ENSURE TRUSSES ARE DESIGNED

#### RAFTER NOTES

1. 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.

- RAFTERS SHALL BE FRAMED TO RIDGE BOARD, OR TO EACH OTHER, WITH GUSSET PLATES AS A TIE. RIDGE BOARDS SHALL BE AT LEAST 2" 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 FURRED TO THE BOTTOM EDGE OF THE 2x12. VALLEY AND HIP RAFTERS SHALL NOT BE LESS THAN 2" NOMINAL THICKNESS AND NOT LESS IN DEPTH THAN THE CUT
- END OF THE RAFTER. 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.

## STRUCTURAL LEGEND

TRUSS / JOIST / RAFTER INDICATOR — DIRECTION OF SPAN

— EXTENTS OF STRUCTURE ZZZZZZZZZZ

STEEL BEAM (SEE PLAN FOR SIZE) **─---** HEADER / BEAM (SEE PLAN FOR SIZE) GIRDER TRUSS (SEE TRUSS MANF DWGS) O

✓ STEEL COLUMN (SEE PLAN FOR SIZE)

●■ POINT LOAD LOCATION ■ POINT LOAD FROM ABOVE

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SHEET # / DESCRIPTION

ROOF PLAN

DATE: 11.11.2020

