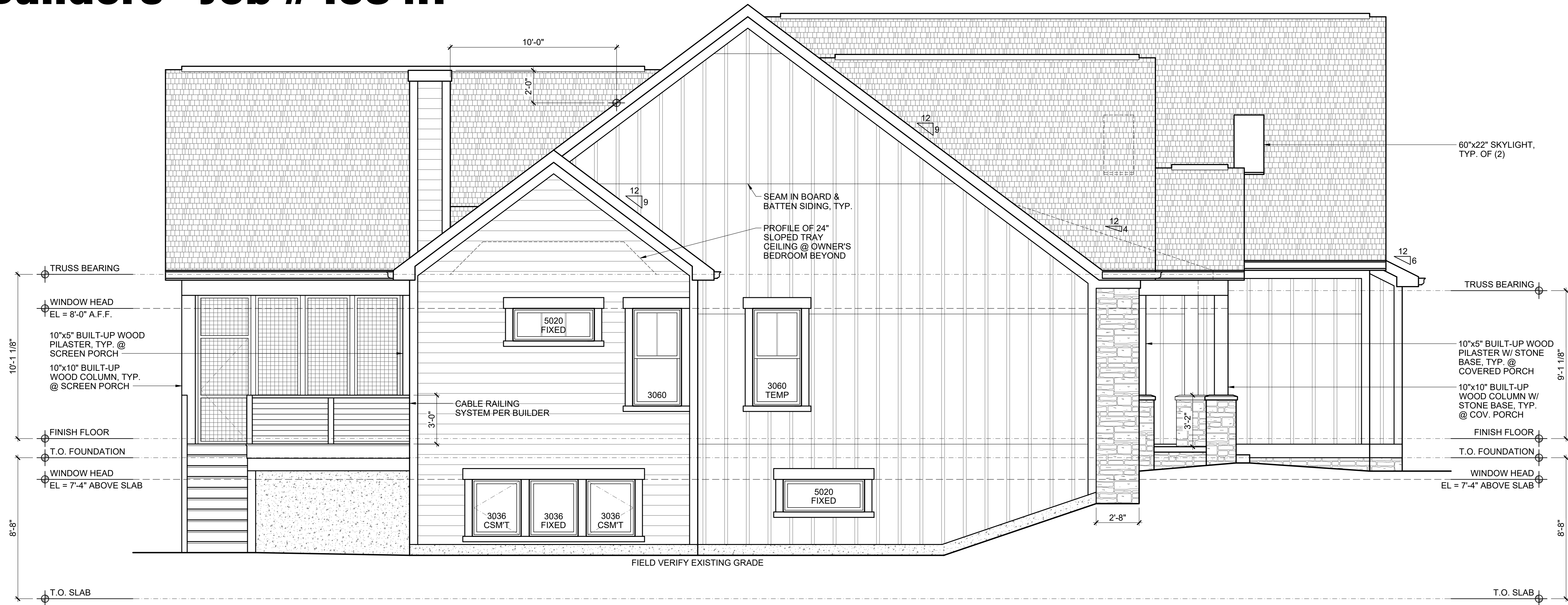




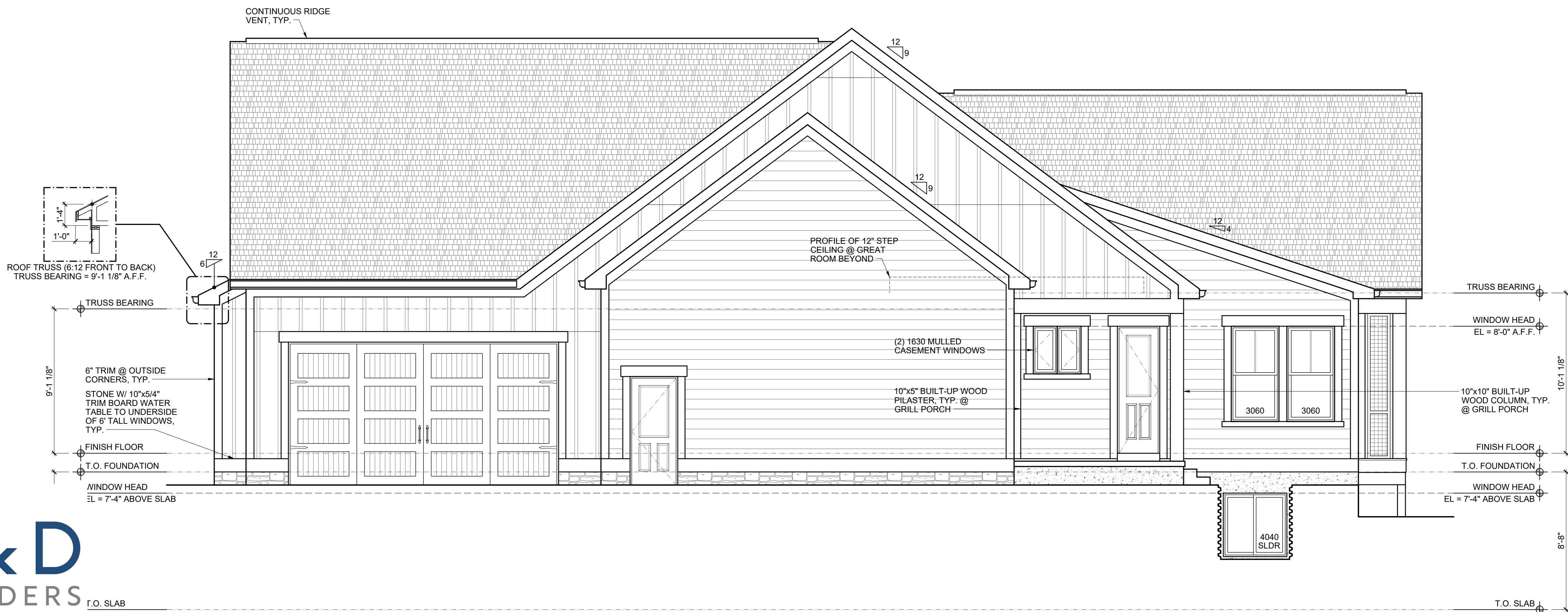
The image contains a professional engineer's seal for Scott D. Baker, State of Ohio, License #14654. The seal is circular with a double-lined border. The outer ring contains the text "STATE OF OHIO" at the top and "REGISTERED ARCHITECT" at the bottom. The center of the seal contains the name "SCOTT D. BAKER" and the license number "14654".

SCALE: 1/4" = 1'-0"
SHEET # / DESCRIPTION
EXTERIOR ELEVATION
A2-1
DATE: 06.19.2025
CONSTRUCTION DOCUMENTS
SBA STUDIOS PROJECT & 2025-

P&D Builders - Job # 1584.1

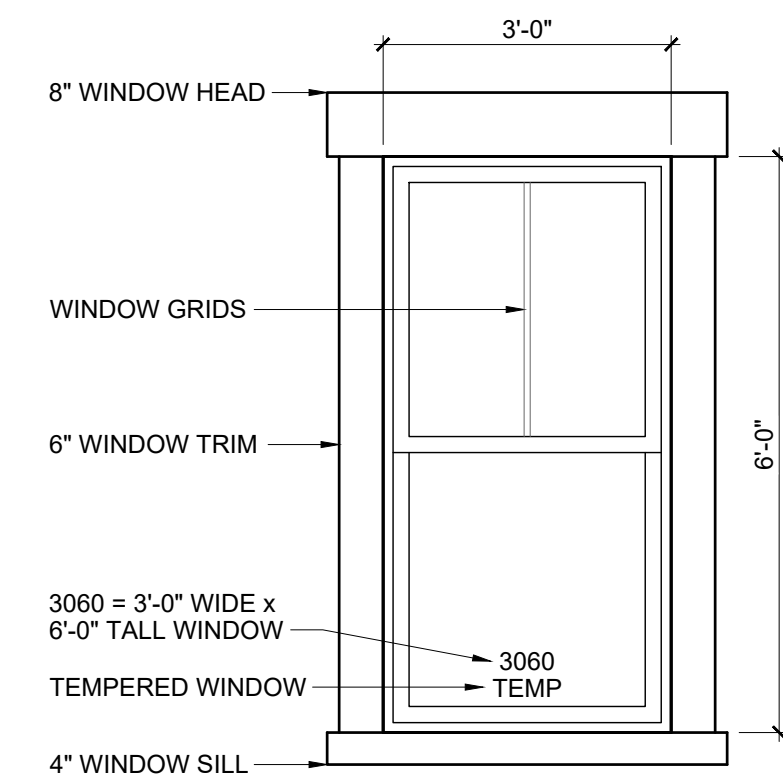


2 LEFT ELEVATION



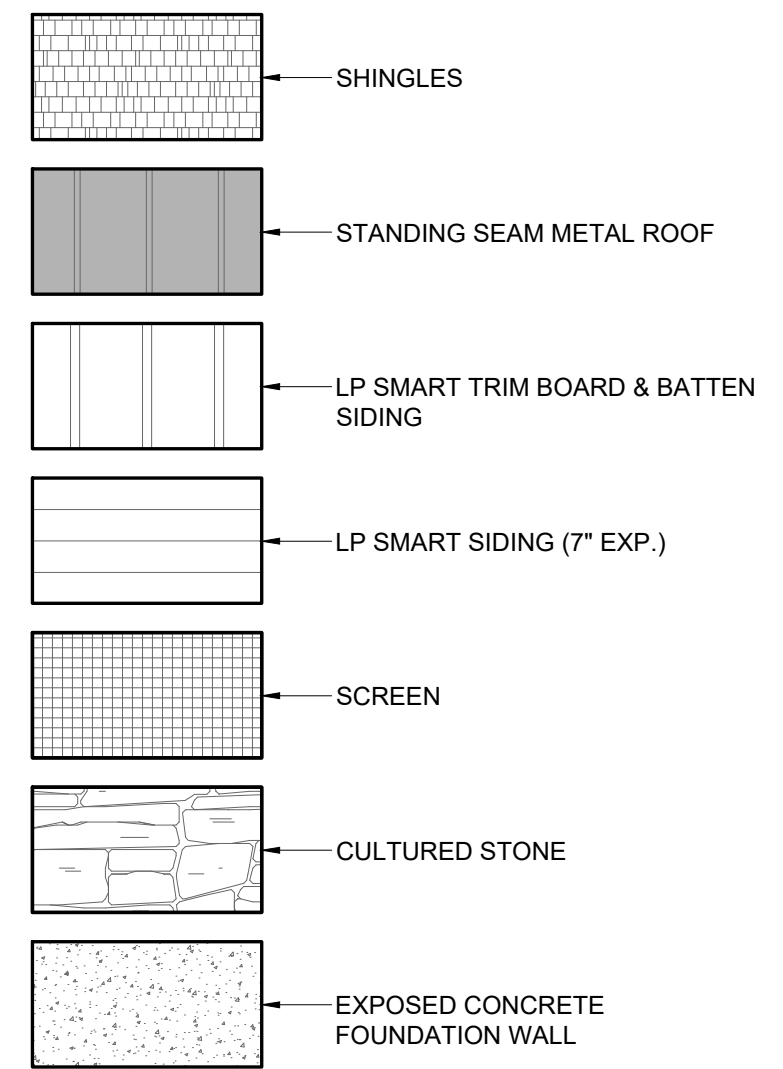
1 RIGHT ELEVATION

WINDOW LEGEND



SCALE: 1/2" = 1'-0"
TRIM DOORS SIMILAR TO WINDOWS

ELEVATION MATERIAL LEGEND



#	DATE	ISSUED WITH: CHANGE DESCRIPTION

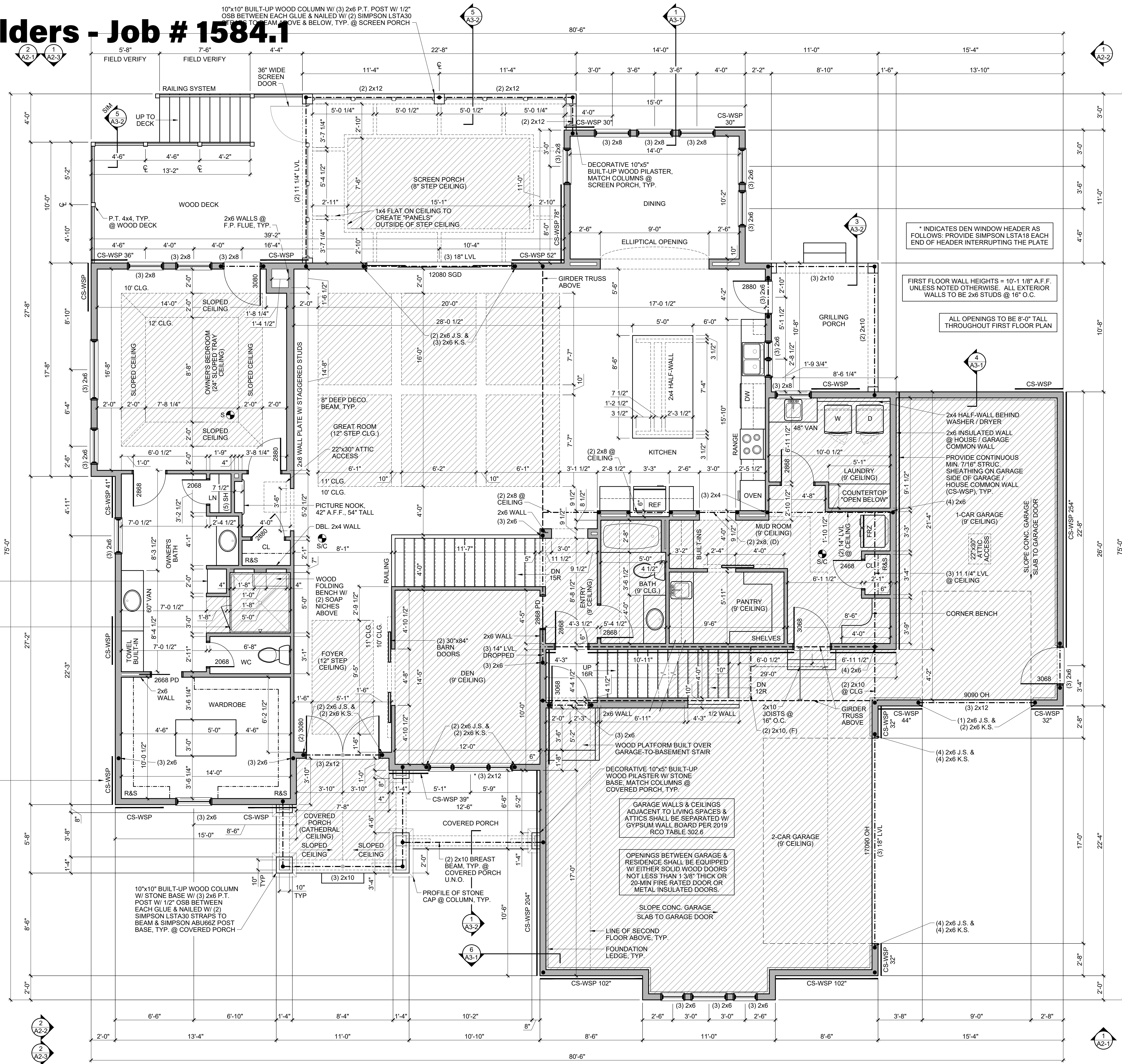
P&D JOB NUMBER # 1584

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STATE OF OHIO
REGISTERED ARCHITECT
SCOTT D. BAKER
14654

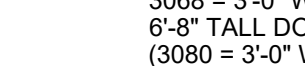
SCALE: 1/4" = 1'-0"
SHEET # / DESCRIPTION
EXTERIOR ELEVATIONS
A2-2
DATE: 06.19.2025
CONSTRUCTION DOCUMENTS
SCOTT D. BAKER, LICENSE #14654
EXPIRATION DATE 12/31/2025
SBA STUDIOS PROJECT # 2025-165



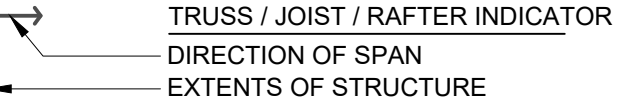
FLOOR PLAN NOTES

1. ALL DIMENSIONS TO INTERIOR WALLS ARE TO FACE OF STUD.
2. 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.
3. ALL INTERIOR STUD WALLS TO BE 2x4 STUDS @ 16" O.C. U.N.O.
4. ALL DOORS SHALL BE 6" FROM ADJACENT WALL OR CENTERED IN U.N.O.
5. BEDROOM WINDOWS SHALL MEET THE REQUIREMENTS OF 2019 RCO CHAPTER 311 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.
6. EGRESS WINDOWS TO HAVE A MINIMUM CLEAR HEIGHT OF 24" MINIMUM CLEAR OPENING ABOVE WINDOW SILL. WINDOW SILL HEIGHT SHALL NOT EXCEED 44" ABOVE THE FINISH FLOOR.
7. ALL ANGLED WALLS ARE 45 DEGREES U.N.O.
8. ALL WOOD IN LOCATIONS SUBJECT TO TERMITE DECAY SHALL BE PRESSURE TREATED OR BE OF AN APPROVED DECAY RESISTANT SPECIES. THIS INCLUDES, BUT NOT LIMITED TO, ALL EXTERIOR DECKS, SILLS AND SLEEPERS ON CONCRETE, IN PORCHES OR IN ATTACHED GARAGES AND PORCHES.
9. SMOKE DETECTORS SHALL BE INSTALLED INSIDE EACH BEDROOM, OUTSIDE EACH SEPARATE SLEEPING AREA IN THE IMMEDIATE VICINITY OF THE BEDROOMS AND ON EACH FLOOR, INCLUDING THE BASEMENT. THE SMOKE DETECTORS SHALL BE HARDWIRED WITH BATTERY BACKUP AND CONNECTED TOGETHER. ALL SMOKE ALARMS TO USE IONIZATION AND PHOTOELECTRIC TECHNOLOGY ON ALL LEVELS. SMOKE ALARMS OUTSIDE OF BEDROOMS TO HAVE PHOTOELECTRIC TECHNOLOGY.
10. FIRE STOPPING SHALL BE PROVIDED TO CUT OFF ALL CONCEALED DRAFT OPENINGS (VERTICAL AND HORIZONTAL) AND TO FORM AN EFFECTIVE FIRE BARRIER BETWEEN STORIES AND BETWEEN STORIES AND ROOF.
11. ALL SHEATHING TO BE 1/2" THICK FRAMING INSPECTION.
12. BLOCK ALL BEARING POINTS TO BEAM OR TO FOUNDATION.
13. ALL VERTICAL AND HORIZONTAL JOINTS IN THE EXTERIOR WALL SHEATHING ARE TO FALL ON A STUD, PLATE, BAND BOARD OR 2x BLOCKING

DOOR LEGEND

- 3088 = 3'-0" WIDE x
6'-0" TALL DOOR
(3080 = 3'-0" WIDE x
8'-0" TALL DOOR)
- DOOR ABBREVIATIONS:
- PD = POCKET DOOR
 - BP = BYPASS DOOR
 - BF = BI-FOLD DOOR
 - OH = OVERHEAD DOOR
 - SGD = SLIDING GLASS DOOR
 - BARN = SLIDING BARN DOOR
- 

STRUCTURAL LEGEND

- 
- Legend for structural symbols:
- 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

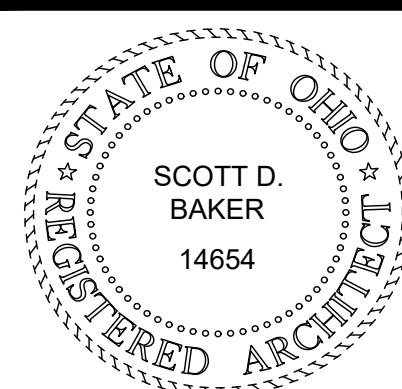
- ALL LVL AND 2x WOOD BEAMS: (D) = DROPPED. (F) = FLUSH
- ALL HEADERS AND BEAMS TO BEAR ON MINIMUM (1) KING STUD (KS) & (1) JACK STUD (JS) EACH SIDE OF OPENING, U.N.O.

#	DATE	ISSUED WITH: CHANGE DESCRIPTION

P&D JOB NUMBER # 1584

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SCOTT D. BAKER, LICENSE #14654
EXPIRATION DATE 12/31/2025

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

SHEET # / DESCRIPTION

FIRST FLOOR PLAN

A1-1

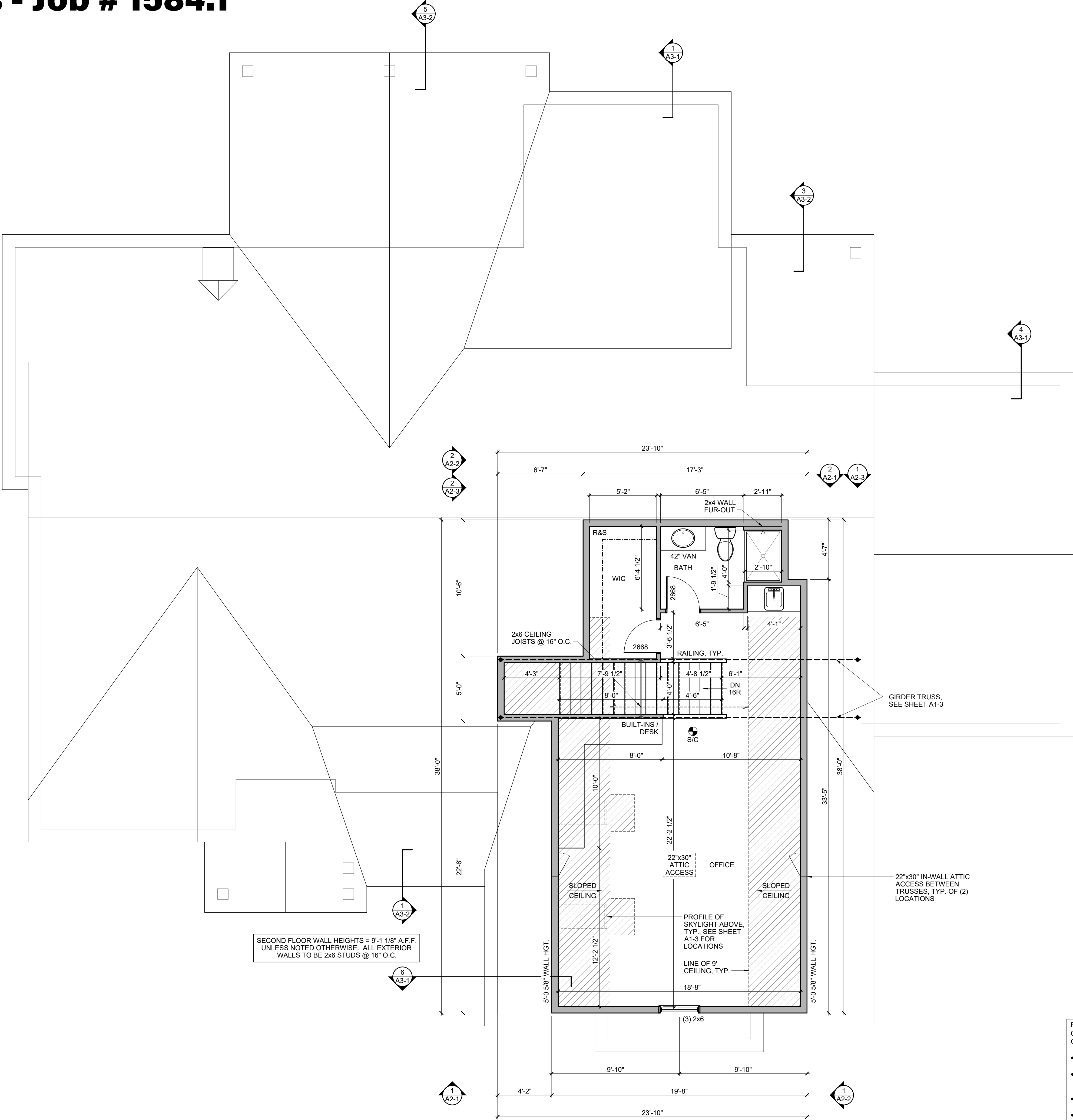
DATE: 06.19.2025

CONSTRUCTION DOCUMENTS

SBA STUDIOS PROJECT # 2025-165

2,571 S.F.

P&D Builders - Job # 1584.1



EXTERIOR BRACED WALL PANEL:
CONTINUOUS SHEATHING, MINIMUM 7/16" OSB OR PLYWOOD PER CODE:

- METHOD CS-WSP PER RCO 2019 TABLE 602.10.4 - ATTACHED PER TABLE 602.3(3)
- RCO 2019 TABLE 602.10.1.3: BRACED WALL LINE SPACING 60 FT MAX WITH 3:1 DIAPHRAGM WIDTH TO DEPTH RATIO
- RCO 2019 SECTION 602.4.2: CONTINUOUS SHEATHING
- TABLE 602.10.5: MIN. PANEL LENGTHS

FLOOR PLAN NOTES

- 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 INTERIOR STUD WALLS TO BE 2x4 STUDS @ 16" O.C., U.N.O.
- ALL DOORS SHALL BE 6" FROM ADJACENT WALL OR CENTERED IN WALL U.N.O.
- BEDROOM WINDOWS SHALL MEET THE REQUIREMENTS OF 2019 RCO CHAPTER 311 FOR 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". WINDOW SILL HEIGHT SHALL NOT EXCEED 44" ABOVE THE FINISH FLOOR.
- ALL ANGLED WALLS ARE 45 DEGREES U.N.O.
- ALL WOOD IN LOCATIONS SUBJECT TO TERMITE DECAY SHALL BE PRESSURE TREATED OR BE OF AN APPROVED DECAY RESISTANT SPECIES. THIS INCLUDES, BUT NOT LIMITED TO, ALL EXTERIOR DECKS, SILLS AND SLEEPERS ON CONCRETE, MASONRY, OR IN DIRECT CONTACT WITH THE GROUND.
- SMOKE DETECTORS SHALL BE INSTALLED INSIDE EACH BEDROOM, OUTSIDE EACH SEPARATE SLEEPING AREA IN THE IMMEDIATE VICINITY OF THE BEDROOMS AND ON EACH FLOOR, INCLUDING THE BASEMENT. THE SMOKE DETECTORS SHALL BE HARDWIRED WITH BATTERY BACKUP AND CONNECTED TOGETHER. ALL SMOKE ALARMS TO USE IONIZATION AND PHOTOELECTRIC TECHNOLOGY ON ALL LEVELS. SMOKE ALARMS OUTSIDE OF BEDROOMS TO USE PHOTOELECTRIC TECHNOLOGY
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- LVL SHEETS TO BE PROVIDED AT FRAMING INSPECTION.
- BLOCK ALL BEARING POINTS TO BEAM OR TO FOUNDATION.
- ALL VERTICAL AND HORIZONTAL JOINTS IN THE EXTERIOR WALL SHEATHING ARE TO FALL ON A STUD, PLATE, BAND BOARD OR 2x BLOCKING

DOOR LEGEND

3068 = 3'-0" WIDE x 6'-8" TALL DOOR
(3080 = 3'-0" WIDE x 8'-0" TALL DOOR)

DOOR ABBREVIATIONS:

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- BP = BYPASS DOOR
- BF = BI-FOLD DOOR
- OH = OVERHEAD DOOR
- SGD = SLIDING GLASS DOOR
- BARN = SLIDING BARN DOOR

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 (KS) & (1) JACK STUD (JS) EACH SIDE OF OPENING, U.N.O.

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P&D JOB NUMBER # 1584

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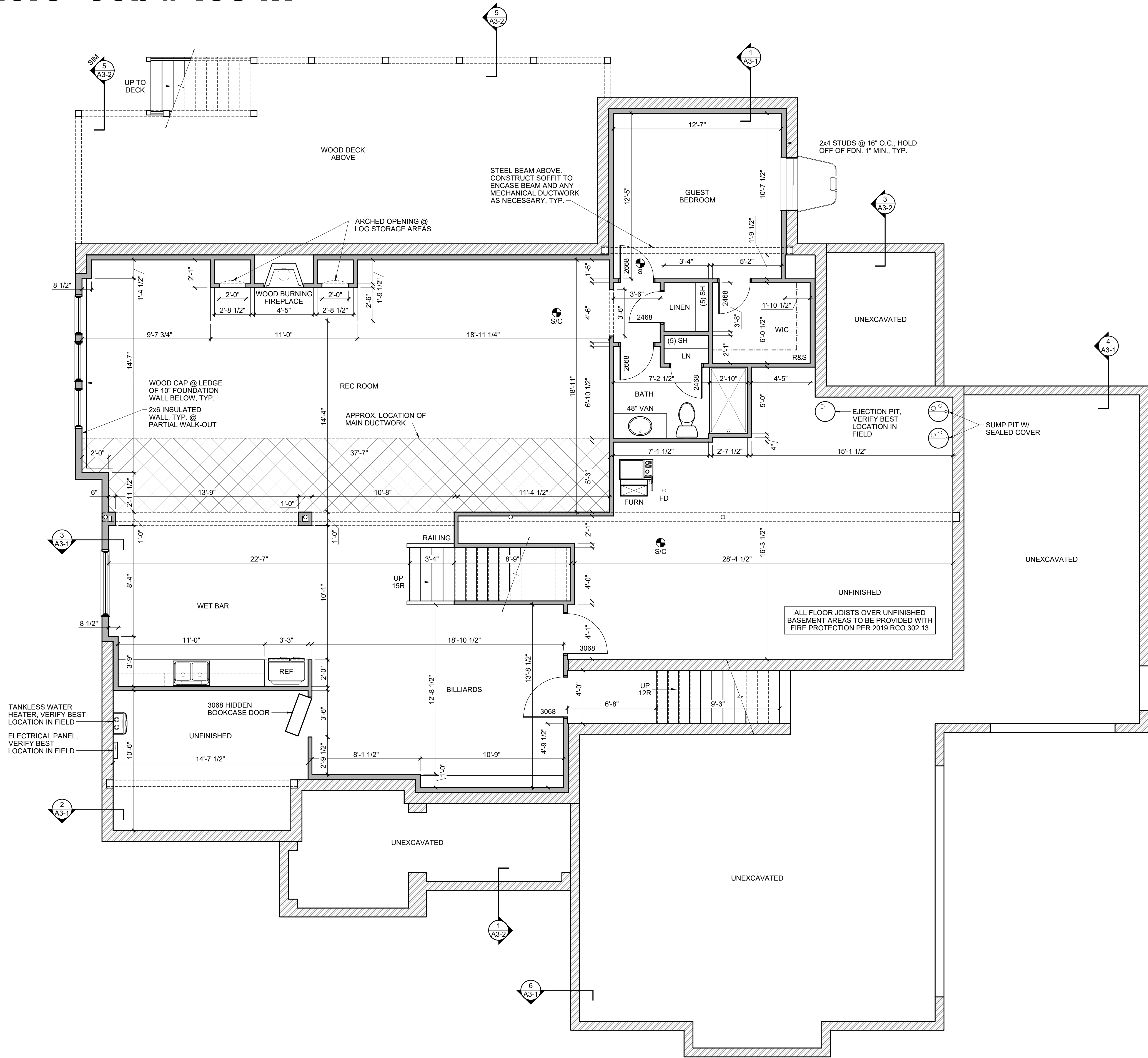
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STATE OF OHIO REGISTERED ARCHITECT

SCOTT D. BAKER
14654

SCALE: 1/4" = 1'-0"
SHEET # / DESCRIPTION
SECOND FLOOR PLAN
A1-2
DATE: 06.19.2025
CONSTRUCTION DOCUMENTS
SCOTT D. BAKER, LICENSE #14654
EXPIRATION DATE 12/31/2025
SBA STUDIOS PROJECT # 2025-165

P&D Builders - Job # 1584.1



DRAFTSTOPPING SHALL BE INSTALLED PER 2019 RCO 302.12 IN THE FLOOR-CEILING ASSEMBLY SO THAT THE AREA OF THE CONCEALED SPACE DOES NOT EXCEED 1,000 SQUARE FEET. DRAFTSTOPPING SHALL DIVIDE THE CONCEALED SPACE INTO APPROXIMATELY EQUAL AREAS.

FLOOR PLAN NOTES

1. ALL DIMENSIONS TO INTERIOR WALLS ARE TO FACE OF STUD.
2. 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.
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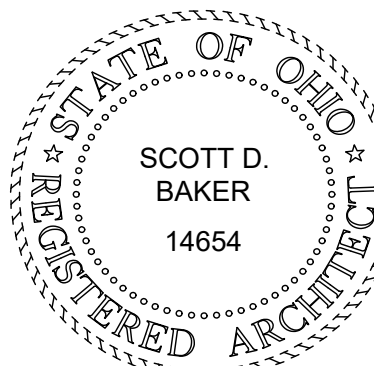
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SCALE: 1/4" = 1'-0"
SHEET # / DESCRIPTION
FIN. BASEMENT PLAN
A1-0a
DATE: 06.19.2025
CONSTRUCTION DOCUMENTS
SBA STUDIOS PROJECT # 2025-165

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