

**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 1 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 1'-0" 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 OPENING, U.N.O.

#	DATE	ISSUED WITH: CHANGE DESCRIPTION

**GRIFFIN ADDITION**  
 2350 BRENTWOOD ROAD  
 COLUMBUS, OH 43209



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

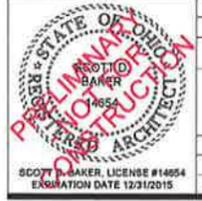
SHEET # / DESCRIPTION  
**ROOF PLAN**

**A1-3**

DATE: 08.08.2015

BEXLEY DESIGN REVIEW

SBA STUDIOS PROJECT # 2015-310



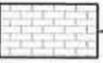


2 EXISTING FRONT ELEVATION



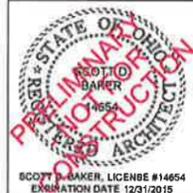
1 PROPOSED FRONT ELEVATION

ELEVATION MATERIAL LEGEND

-  NEW DIMENSIONAL SHINGLES
-  EXG & NEW SHAKES. NEW SHAKES TO BE HARDIE-SHAKES, PAINT TO MATCH EXG
-  BRICK FOUNDATION, NEW BRICK TO MATCH EXG

#	DATE	ISSUED WITH: CHANGE DESCRIPTION

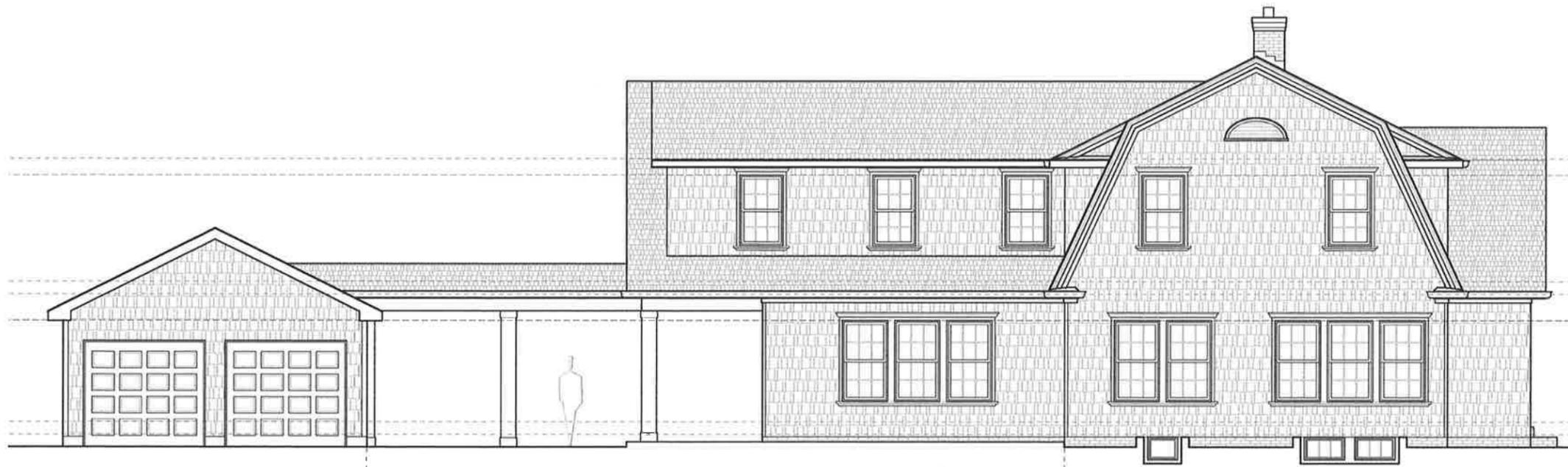
GRIFFIN ADDITION  
2350 BRENTWOOD ROAD  
COLUMBUS, OH 43209



SCALE: 1" = 10'-0"
SHEET # / DESCRIPTION
FRONT ELEVATIONS
<b>A2-1</b>
DATE: 09.08.2015
SEKLEY DESIGN REVIEW
SCOTT D. BAKER, LICENSE #14654 EXPIRATION DATE: 12/31/2015
SBA STUDIOS PROJECT # 2015-310



2 EXISTING LEFT ELEVATION



EXISTING ADDITION

ADDITION EXISTING

1 PROPOSED LEFT ELEVATION

ELEVATION MATERIAL LEGEND

-  NEW DIMENSIONAL SHINGLES
-  EXG & NEW SHAKES. NEW SHAKES TO BE HARDIE-SHAKES. PAINT TO MATCH EXG
-  BRICK FOUNDATION. NEW BRICK TO MATCH EXG

#	DATE	ISSUED WITH: CHANGE DESCRIPTION

GRIFFIN ADDITION  
2350 BRENTWOOD ROAD  
COLUMBUS, OH 43209



SCALE: 1/4" = 1'-0"  
SHEET # / DESCRIPTION  
LEFT ELEVATIONS  
**A2-2**  
DATE: 09.08.2015  
BEXLEY DESIGN REVIEW  
SBA STUDIOS PROJECT # 2015-310

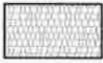


2 EXISTING REAR ELEVATION



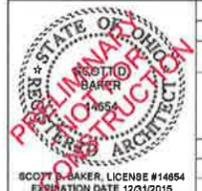
1 PROPOSED REAR ELEVATION

ELEVATION MATERIAL LEGEND

-  NEW DIMENSIONAL SHINGLES
-  EXG & NEW SHAKES. NEW SHAKES TO BE HARDIE-SHAKES. PAINT TO MATCH EXG
-  BRICK FOUNDATION, NEW BRICK TO MATCH EXG

#	DATE	ISSUED WITH: CHANGE DESCRIPTION

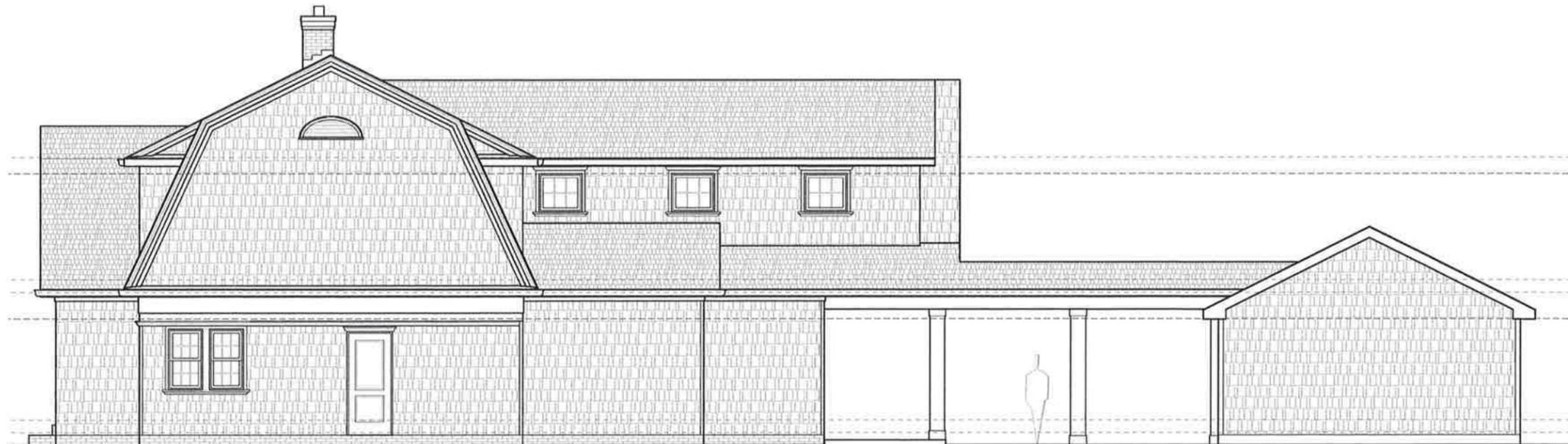
GRIFFIN ADDITION  
2350 BRENTWOOD ROAD  
COLUMBUS, OH 43209



SCALE: 1" = 10'-0"  
SHEET # / DESCRIPTION  
REAR ELEVATIONS  
**A2-3**  
DATE: 09.08.2015  
BEXLEY DESIGN REVIEW  
SBA STUDIOS PROJECT # 2016-310



2 EXISTING RIGHT ELEVATION



« EXISTING | ADDITION »

« ADDITION | EXISTING »

1 PROPOSED RIGHT ELEVATION

ELEVATION MATERIAL LEGEND

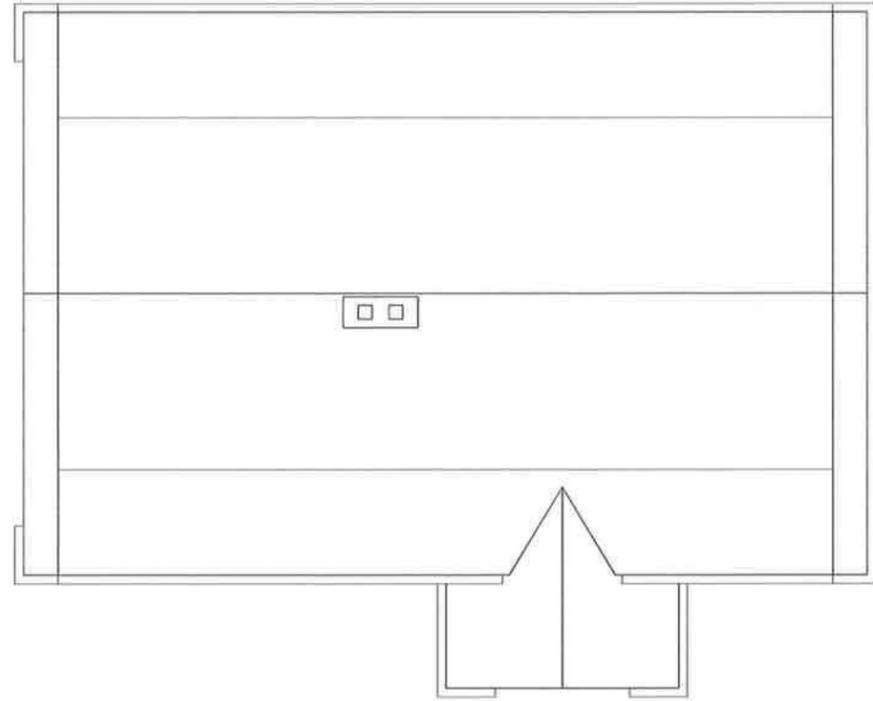
-  NEW DIMENSIONAL SHINGLES
-  EXG & NEW SHAKES. NEW SHAKES TO BE HARDIE-SHAKES. PAINT TO MATCH EXG
-  BRICK FOUNDATION, NEW BRICK TO MATCH EXG

#	DATE	ISSUED WITH: CHANGE DESCRIPTION

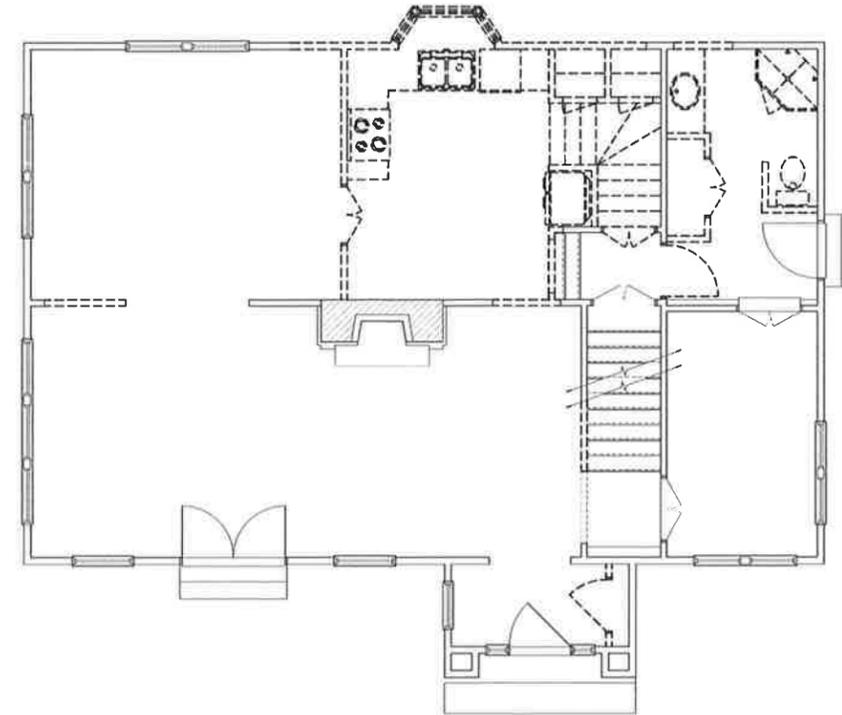
GRIFFIN ADDITION  
2350 BRENTWOOD ROAD  
COLUMBUS, OH 43208



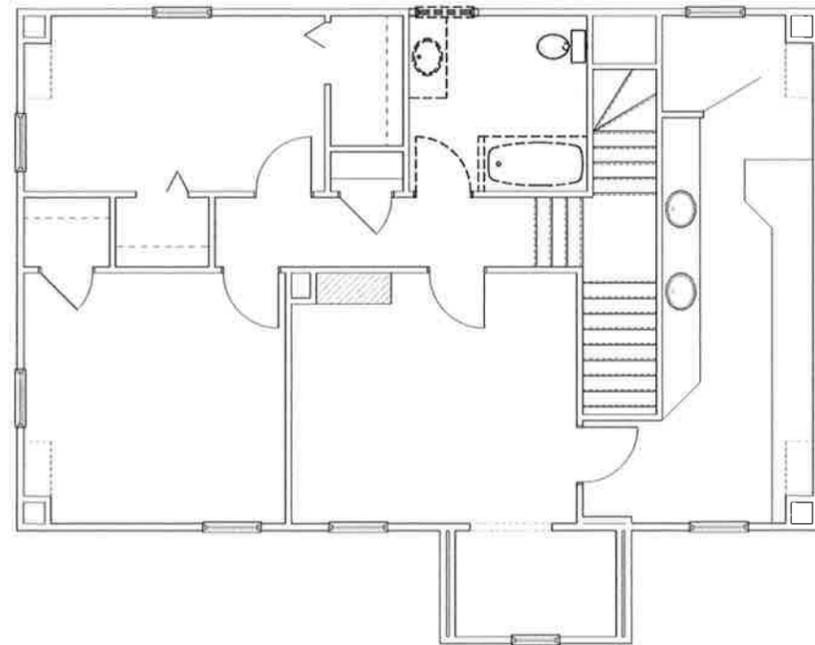
SCALE: 1" = 10'-0"  
SHEET # / DESCRIPTION  
RIGHT ELEVATIONS  
**A2-4**  
DATE: 09.08.2015  
BEXLEY DESIGN REVIEW  
SBA STUDIOS PROJECT # 2015-310



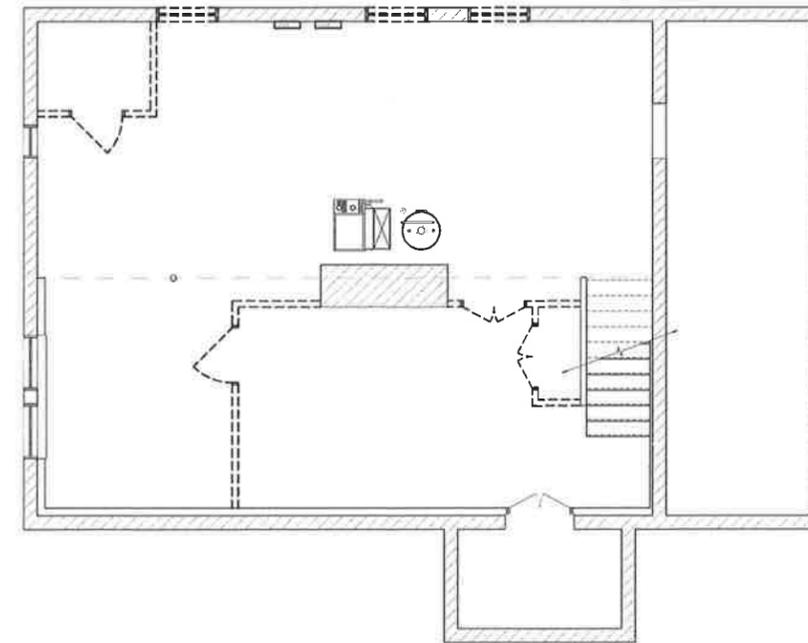
4 ROOF DEMOLITION PLAN



2 FIRST FLOOR DEMOLITION PLAN



3 SECOND FLOOR DEMOLITION PLAN



1 BASEMENT DEMOLITION PLAN

DEMOLITION WALL LEGEND

- EXISTING WALL TO REMAIN
- - - - - EXISTING WALL / ITEMS TO BE REMOVED

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GRIFFIN ADDITION  
2350 BRENTWOOD ROAD  
COLUMBUS, OH 43208



SCALE: 1/4" = 1'-0"
SHEET # / DESCRIPTION
DEMOLITION PLANS
<b>D1-1</b>
DATE: 09.08.2015
BEXLEY DESIGN REVIEW
SBA STUDIOS PROJECT # 2015-310



**South West Elevation**



**South Elevation**



**West Elevation**



**North Elevation**



**South Elevation**



**West Elevation**



**North Elevation**