

CIVIL  
**TIMMONS GROUP, INC.**  
919 2ND STREET S.E.  
CHARLOTTESVILLE, VA 22902  
PHONE: (434) 295-5624  
FAX: (434) 295-8317

STRUCTURAL  
**EHLERT / BRYAN INC.**  
1451 DOLLY MADISON BLVD. SUITE #220  
MCLEAN, VA 22101  
PHONE: (703) 827 9552

MEP/ ELECT/ PLUMBING  
**AJ ENGINEERS, INC.**  
4304 EVERGREEN LANE, SUITE # 204  
ANNANDALE, VA 22003  
PHONE: (703) 914 1416

THIS DRAWING & THE DESIGN SHOWN THEREON ARE THE PROPERTY OF ZIVIC & HURDLE ARCHITECTS. THE REPRODUCTION, COPYING, OR USE OF THIS DRAWING W/O THEIR SPECIFIC WRITTEN CONSENT IS PROHIBITED & ANY INFRINGEMENT WILL BE SUBJECT TO LEGAL ACTION.

DESIGNED BY:	CHECKED BY:	
DRAWN BY:	APPROVED BY:	
09/30/2016	BID / PERMIT SET	
06/03/2016	DESIGN DEVELOPMENT	
05/06/2016	SCHEMATIC DESIGN	
REVISION	DATE	DESCRIPTION



**RESCUE 8 STATION**  
ALBEMARLE COUNTY, VA  
3045 BERKMAR DR.  
CHARLOTTESVILLE, VA  
ZHA PROJECT NUMBER: 15115.00

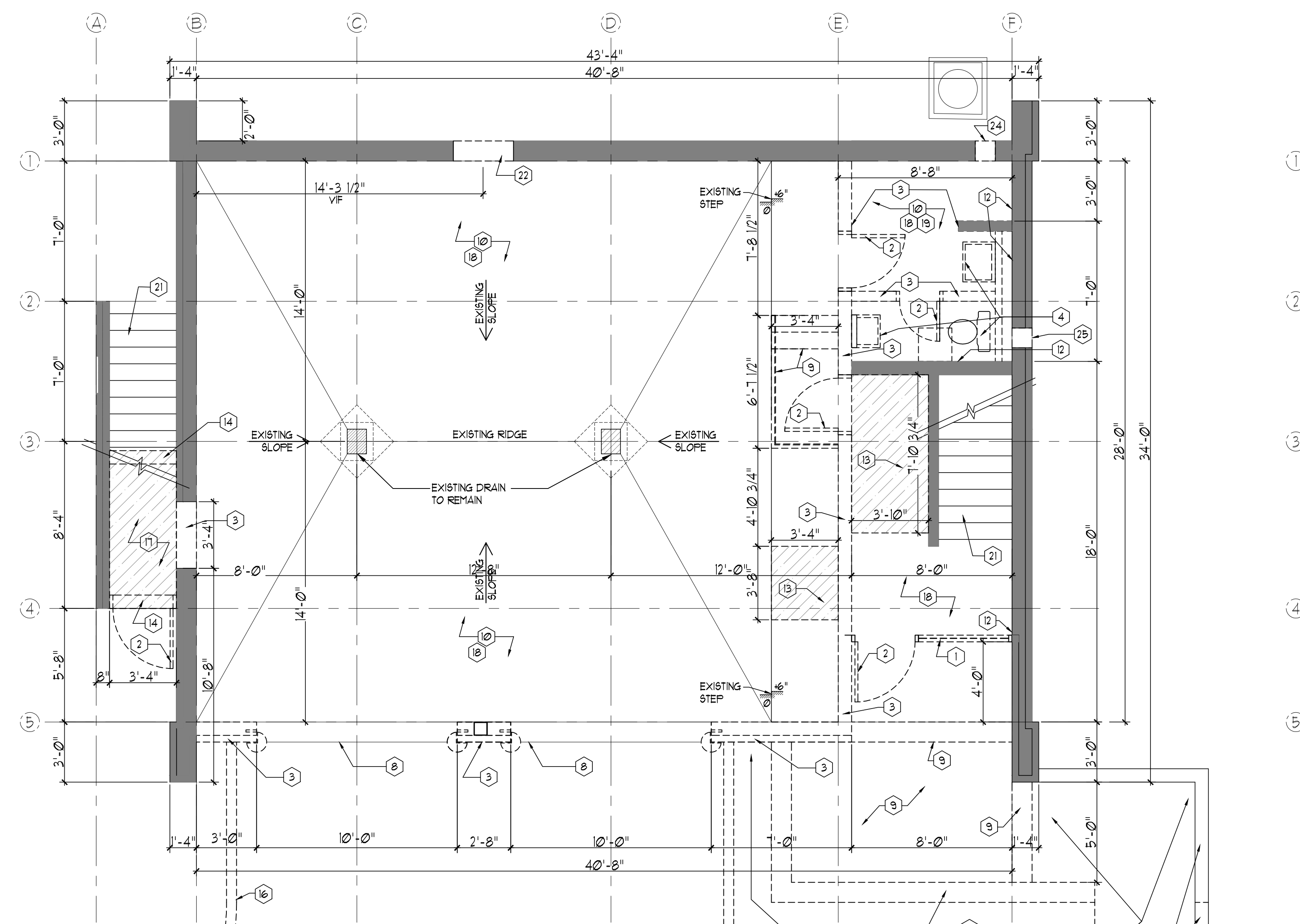
STAMP AND SEAL:  
  
RICHARD E. HURDLE  
Lic. No. 0401 015732  
ARCHITECT

SHEET TITLE:  
1ST AND 2ND FLOOR DEMOLITION PLANS

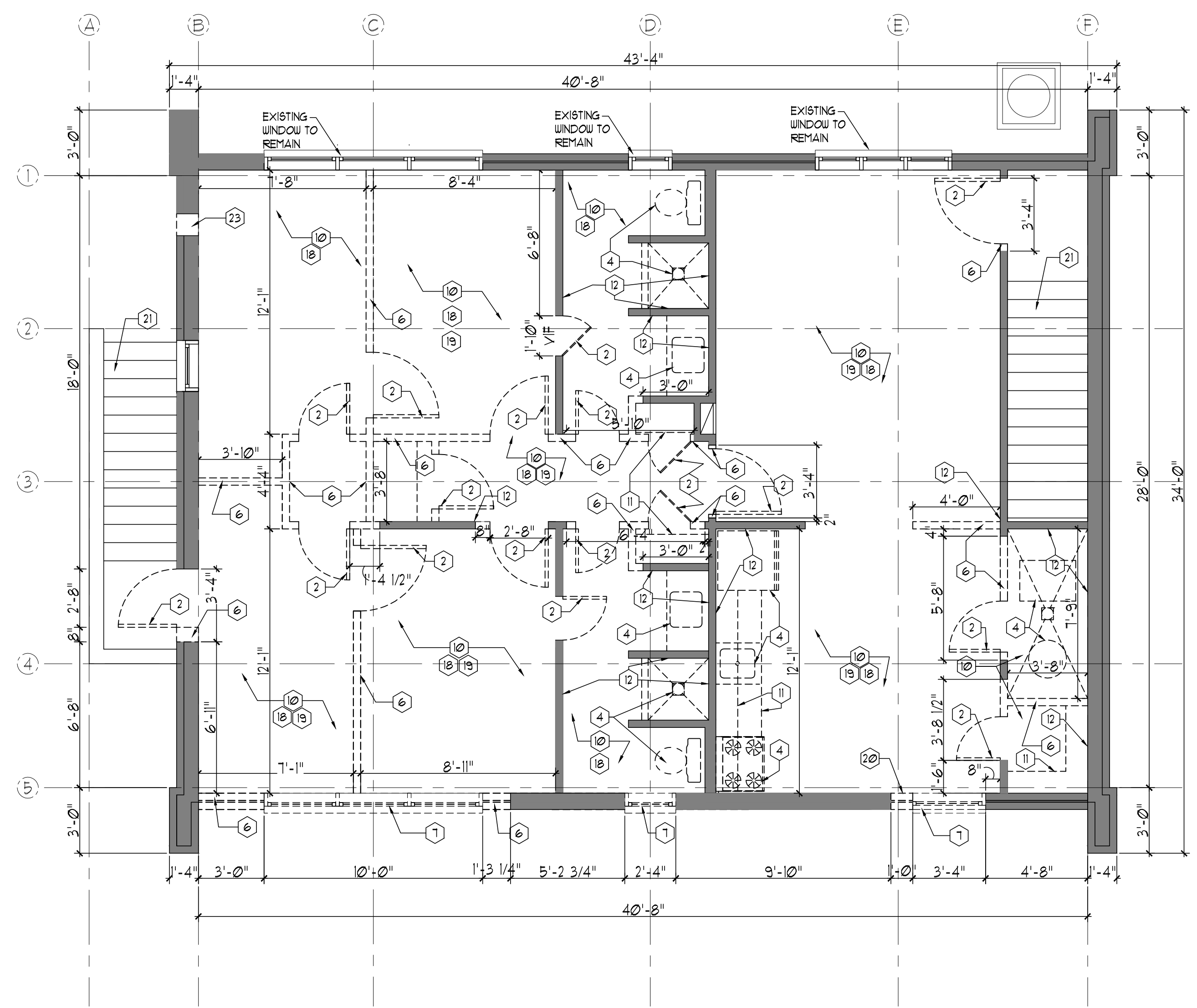
SCALE:

SHEET NO: D1

ISSUE DATE:



**1 1ST FLOOR DEMOLITION PLAN**  
D11 SCALE: 1/4"=1'-0"



**2 2ND FLOOR DEMOLITION PLAN**  
D12 SCALE: 1/4"=1'-0"

- |  |  |   |   |   |                        |   |  |   |  |  |  |  |   |                                  |                                   |  |                             |  |   |   |                                 |  |  |   |   |  |                       |   |
|--|--|---|---|---|------------------------|---|--|---|--|--|--|--|---|----------------------------------|-----------------------------------|--|-----------------------------|--|---|---|---------------------------------|--|--|---|---|--|-----------------------|---|
| <p><b>ROOF DEMOLITION NOTES:</b></p> <ol style="list-style-type: none"> <li>REMOVE ROOF SHINGLES AND FELT AND FASTENERS DOWN TO EXISTING SHEATHING. REPLACE ANY DAMAGED SHEATHING.</li> <li>REMOVE FLASHING, COPPER COUNTER FLASHING TO REMAIN AND BE REUSED.</li> <li>REMOVE GUTTERS AND DOWNSPOUTS. CAP ABANDONED BOOTS AND PIPING THAT IS NOT BEING REUSED.</li> <li>SEE ROOF PLAN A41 FOR MORE DEMO INFORMATION</li> </ol> | <p><b>KEY DEMOLITION NOTES:</b></p> <table border="0"> <tr> <td>1 REMOVE STOREFRONTS</td> <td>8 REMOVE APPARATUS BAY DOOR AND FRAMES AND PREPARE SURFACE FOR NEW FINISH</td> <td>11 NEW 4" CONC. SLAB ON GRADE TO BE ADDED BELOW THE STAIR. REMOVE EXISTING GRAVEL BASE. EXCAVATE FOR FOUNDATION OF NEW WALLS. PREPARE SLAB BASE WITH 4" GRAVEL &amp; 10 MIL POLY. SEE STRUC DRAWINGS.</td> </tr> <tr> <td>2 REMOVE DOOR &amp; FRAMES</td> <td>9 REMOVE EXISTING STEPS, LANDING &amp; RAILS AND PREPARE SURFACE FOR NEW FINISH</td> <td>12 REMOVE EXISTING CEILING AND INSULATION &amp; PREPARE SURFACE FOR NEW CEILING. SEE MEP DRAWINGS FOR COORDINATION</td> </tr> <tr> <td>3 REMOVE CMU WALL 4" BELOW SLAB LEVEL. PATCH SLAB AREA &amp; PREPARE SURFACE FOR NEW FINISH</td> <td>10 REMOVE EXISTING FLOOR FINISH AND PREPARE SURFACE FOR NEW FINISH</td> <td>13 DRYWALL SHOULD BE STRIPPED FROM ALL EXISTING WALLS TO REMAIN. THE FRAMING SHOULD REMAIN &amp; PREPARED TO RECEIVE NEW DRYWALL</td> </tr> <tr> <td>4 REMOVE EXISTING PLUMBING FIXTURES, APPLIANCES &amp; MILL WORK. CAP ALL ASSOCIATED UTILITY CONNECTIONS. SEE MEP DRAWINGS FOR DETAILED DEMOLITION INSTRUCTIONS ON UTILITIES.</td> <td>11 REMOVE MILLWORK AND SHELVEYS &amp; PREPARE SURFACE FOR NEW FINISH</td> <td>14 REMOVE EXISTING BRICK &amp; STUD WALL TO WIDEN THE OPENING FOR A NEW WINDOW AS SPECIFIED</td> </tr> <tr> <td>5 REMOVE EXISTING RETAINING WALL</td> <td>12 PREPARE SURFACE FOR NEW FINISH</td> <td>15 STRIP &amp; REMOVE ALL FINISHES FROM STAIRS. PREPARE SURFACE FOR NEW FINISH</td> </tr> <tr> <td>6 REMOVE EXISTING STUD WALL</td> <td>13 SAWCUT &amp; REMOVE SLAB AS SHOWN PREPARE AREA FOR NEW FINISH</td> <td>16 EXHAUST AIR LOUVER 36"x18" REFER TO MECH. DUGGS FOR LOCATION OF OPENINGS</td> </tr> <tr> <td>7 REMOVE EXISTING WINDOW AND PREPARE SURFACE FOR NEW FINISH</td> <td>14 EXCAVATE FOR NEW FOUNDATIONS</td> <td>17 OUTDOOR AIR LOUVER 12"x6" REFER TO MECH. DUGGS FOR LOCATION OF OPENINGS</td> </tr> <tr> <td></td> <td>15 REMOVE EXISTING RAMP AND PATIO SLAB &amp; PREPARE SURFACE FOR NEW ADA RAMP</td> <td>18 EXHAUST AIR LOUVER 12"x12" REFER TO MECH. DUGGS FOR LOCATION OF OPENINGS</td> </tr> <tr> <td></td> <td>16 SEE CIVIL DRAWINGS</td> <td>19 OUTDOOR AIR LOUVER 12"x12" REFER TO MECH. DUGGS FOR LOCATION OF OPENINGS</td> </tr> </table> | 1 REMOVE STOREFRONTS  | 8 REMOVE APPARATUS BAY DOOR AND FRAMES AND PREPARE SURFACE FOR NEW FINISH | 11 NEW 4" CONC. SLAB ON GRADE TO BE ADDED BELOW THE STAIR. REMOVE EXISTING GRAVEL BASE. EXCAVATE FOR FOUNDATION OF NEW WALLS. PREPARE SLAB BASE WITH 4" GRAVEL & 10 MIL POLY. SEE STRUC DRAWINGS. | 2 REMOVE DOOR & FRAMES | 9 REMOVE EXISTING STEPS, LANDING & RAILS AND PREPARE SURFACE FOR NEW FINISH | 12 REMOVE EXISTING CEILING AND INSULATION & PREPARE SURFACE FOR NEW CEILING. SEE MEP DRAWINGS FOR COORDINATION | 3 REMOVE CMU WALL 4" BELOW SLAB LEVEL. PATCH SLAB AREA & PREPARE SURFACE FOR NEW FINISH | 10 REMOVE EXISTING FLOOR FINISH AND PREPARE SURFACE FOR NEW FINISH | 13 DRYWALL SHOULD BE STRIPPED FROM ALL EXISTING WALLS TO REMAIN. THE FRAMING SHOULD REMAIN & PREPARED TO RECEIVE NEW DRYWALL | 4 REMOVE EXISTING PLUMBING FIXTURES, APPLIANCES & MILL WORK. CAP ALL ASSOCIATED UTILITY CONNECTIONS. SEE MEP DRAWINGS FOR DETAILED DEMOLITION INSTRUCTIONS ON UTILITIES. | 11 REMOVE MILLWORK AND SHELVEYS & PREPARE SURFACE FOR NEW FINISH | 14 REMOVE EXISTING BRICK & STUD WALL TO WIDEN THE OPENING FOR A NEW WINDOW AS SPECIFIED | 5 REMOVE EXISTING RETAINING WALL | 12 PREPARE SURFACE FOR NEW FINISH | 15 STRIP & REMOVE ALL FINISHES FROM STAIRS. PREPARE SURFACE FOR NEW FINISH | 6 REMOVE EXISTING STUD WALL | 13 SAWCUT & REMOVE SLAB AS SHOWN PREPARE AREA FOR NEW FINISH | 16 EXHAUST AIR LOUVER 36"x18" REFER TO MECH. DUGGS FOR LOCATION OF OPENINGS | 7 REMOVE EXISTING WINDOW AND PREPARE SURFACE FOR NEW FINISH | 14 EXCAVATE FOR NEW FOUNDATIONS | 17 OUTDOOR AIR LOUVER 12"x6" REFER TO MECH. DUGGS FOR LOCATION OF OPENINGS |  | 15 REMOVE EXISTING RAMP AND PATIO SLAB & PREPARE SURFACE FOR NEW ADA RAMP | 18 EXHAUST AIR LOUVER 12"x12" REFER TO MECH. DUGGS FOR LOCATION OF OPENINGS |  | 16 SEE CIVIL DRAWINGS | 19 OUTDOOR AIR LOUVER 12"x12" REFER TO MECH. DUGGS FOR LOCATION OF OPENINGS |
| 1 REMOVE STOREFRONTS   | 8 REMOVE APPARATUS BAY DOOR AND FRAMES AND PREPARE SURFACE FOR NEW FINISH  | 11 NEW 4" CONC. SLAB ON GRADE TO BE ADDED BELOW THE STAIR. REMOVE EXISTING GRAVEL BASE. EXCAVATE FOR FOUNDATION OF NEW WALLS. PREPARE SLAB BASE WITH 4" GRAVEL & 10 MIL POLY. SEE STRUC DRAWINGS. |   |   |                        |   |  |   |  |  |  |  |   |                                  |                                   |  |                             |  |   |   |                                 |  |  |   |   |  |                       |   |
| 2 REMOVE DOOR & FRAMES   | 9 REMOVE EXISTING STEPS, LANDING & RAILS AND PREPARE SURFACE FOR NEW FINISH  | 12 REMOVE EXISTING CEILING AND INSULATION & PREPARE SURFACE FOR NEW CEILING. SEE MEP DRAWINGS FOR COORDINATION  |   |   |                        |   |  |   |  |  |  |  |   |                                  |                                   |  |                             |  |   |   |                                 |  |  |   |   |  |                       |   |
| 3 REMOVE CMU WALL 4" BELOW SLAB LEVEL. PATCH SLAB AREA & PREPARE SURFACE FOR NEW FINISH  | 10 REMOVE EXISTING FLOOR FINISH AND PREPARE SURFACE FOR NEW FINISH   | 13 DRYWALL SHOULD BE STRIPPED FROM ALL EXISTING WALLS TO REMAIN. THE FRAMING SHOULD REMAIN & PREPARED TO RECEIVE NEW DRYWALL  |   |   |                        |   |  |   |  |  |  |  |   |                                  |                                   |  |                             |  |   |   |                                 |  |  |   |   |  |                       |   |
| 4 REMOVE EXISTING PLUMBING FIXTURES, APPLIANCES & MILL WORK. CAP ALL ASSOCIATED UTILITY CONNECTIONS. SEE MEP DRAWINGS FOR DETAILED DEMOLITION INSTRUCTIONS ON UTILITIES.   | 11 REMOVE MILLWORK AND SHELVEYS & PREPARE SURFACE FOR NEW FINISH   | 14 REMOVE EXISTING BRICK & STUD WALL TO WIDEN THE OPENING FOR A NEW WINDOW AS SPECIFIED   |   |   |                        |   |  |   |  |  |  |  |   |                                  |                                   |  |                             |  |   |   |                                 |  |  |   |   |  |                       |   |
| 5 REMOVE EXISTING RETAINING WALL   | 12 PREPARE SURFACE FOR NEW FINISH  | 15 STRIP & REMOVE ALL FINISHES FROM STAIRS. PREPARE SURFACE FOR NEW FINISH  |   |   |                        |   |  |   |  |  |  |  |   |                                  |                                   |  |                             |  |   |   |                                 |  |  |   |   |  |                       |   |
| 6 REMOVE EXISTING STUD WALL  | 13 SAWCUT & REMOVE SLAB AS SHOWN PREPARE AREA FOR NEW FINISH   | 16 EXHAUST AIR LOUVER 36"x18" REFER TO MECH. DUGGS FOR LOCATION OF OPENINGS   |   |   |                        |   |  |   |  |  |  |  |   |                                  |                                   |  |                             |  |   |   |                                 |  |  |   |   |  |                       |   |
| 7 REMOVE EXISTING WINDOW AND PREPARE SURFACE FOR NEW FINISH  | 14 EXCAVATE FOR NEW FOUNDATIONS  | 17 OUTDOOR AIR LOUVER 12"x6" REFER TO MECH. DUGGS FOR LOCATION OF OPENINGS  |   |   |                        |   |  |   |  |  |  |  |   |                                  |                                   |  |                             |  |   |   |                                 |  |  |   |   |  |                       |   |
|  | 15 REMOVE EXISTING RAMP AND PATIO SLAB & PREPARE SURFACE FOR NEW ADA RAMP  | 18 EXHAUST AIR LOUVER 12"x12" REFER TO MECH. DUGGS FOR LOCATION OF OPENINGS   |   |   |                        |   |  |   |  |  |  |  |   |                                  |                                   |  |                             |  |   |   |                                 |  |  |   |   |  |                       |   |
|  | 16 SEE CIVIL DRAWINGS  | 19 OUTDOOR AIR LOUVER 12"x12" REFER TO MECH. DUGGS FOR LOCATION OF OPENINGS   |   |   |                        |   |  |   |  |  |  |  |   |                                  |                                   |  |                             |  |   |   |                                 |  |  |   |   |  |                       |   |

**GENERAL DEMOLITION NOTES**

- GENERAL CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE LOCAL, STATE AND/OR REGULATORY AGENCIES, CODES AND REGULATIONS FOR NEW CONSTRUCTION AND DEMOLITION WORK.
- PRIOR TO REMOVAL OR CUTTING OF OPENINGS THROUGH STRUCTURAL MEMBERS, CONTRACTOR WILL PROVIDE ADEQUATE SHORING FOR ROOF AND OTHER STRUCTURAL LOADS. SUPPORTS SHALL NOT BE REMOVED UNTIL NEW STRUCTURAL SYSTEM IS IN PLACE.
- PROCEED WITH DEMOLITION FROM TOP TO BOTTOM. DO NOT REMOVE ITEMS SUPPORTING OTHER MEMBERS WITHOUT PROVIDING TEMPORARY OR PERMANENT BRACING AS REQUIRED. SEE DRAWINGS FOR AREAS AND EXTENT OF DEMOLITION. CONTRACTOR'S STORAGE TRAILER, OFFICE TRAILER, AND STAGING LOCATIONS ON BUILDING EXTERIOR WILL BE AS DIRECTED BY OWNER'S PROJECT MANAGER.
- CONTRACTOR SHALL MAKE ALL ARRANGEMENTS FOR WASTE DISPOSAL. LOCATE CONTAINERS AS DIRECTED BY OWNER'S PROJECT MANAGER.
- THE HAZARDOUS MATERIALS IN THE EXISTING BUILDING HAS BEEN REMOVED UNDER A SEPARATE CONTRACT. IF THE GENERAL CONTRACTOR ENCOUNTERS ANY TRACE OF SUCH MATERIAL DURING THE DEMOLITION OPERATION, IT SHOULD BE BROUGHT TO THE ATTENTION OF THE COTR FOR DIRECTIONS.
- COORDINATE DEMOLITION WORK WITH OWNER'S REPRESENTATIVE.
- SEE MECHANICAL/ELECTRICAL/PLUMBING DRAWINGS FOR ADDITIONAL DEMOLITION WORK.
- COORDINATE LOCATIONS OF ALL NEW OPENINGS IN EXISTING CONSTRUCTION WITH ARCHITECTURAL FLOOR PLAN.
- ALL ABANDONED UTILITY LINES TO BE REMOVED AND/OR CAPPED OFF AS REQUIRED BY CODE. SEE M/E/P DRAWINGS FOR ADDITIONAL INFORMATION.
- FINISH SO AS TO MATCH ADJACENT WORK.
- COORDINATE WITH OWNER'S REPRESENTATIVE.
- POTENTIAL CONSTRUCTION HAZARDS. BARRIER TO BE OF WOOD FRAME CONSTRUCTION WITH A PAINTED PLYWOOD FACE.
- MAINTAIN EXISTING UTILITIES DURING CONSTRUCTION. NOTIFY SUCH DISRUPTIONS AND PROVIDE INTERIM UTILITIES.
- THE SCOPE OF DEMOLITION SHALL NOT BE LIMITED TO THE CONTENTS OF THIS DRAWING BUT SHALL INCLUDE ANY AND ALL WORK REQUIRED TO FACILITATE THE NEW CONSTRUCTION DESCRIBED IN THESE DOCUMENTS.
- IN AREAS WHERE PREVIOUS DEMOLITION OR MODIFICATION HAS OCCURRED GC TO REPAIR OR REPLACE AFFECTED AREA TO MATCH THE EXISTING ADJACENT CONSTRUCTION
- REMOVAL OF LEAD BASED PAINT, ASBESTOS MATERIALS AND OTHER TOXINS HAS BEEN COMPLETED UNDER A SEPARATE CONTRACT. CO-ORDINATE WITH COTR IF THERE IS ANY INFORMATION REQUIRED ON THE EXTENT AND SCOPE OF THE REMOVAL.
- NOTE THAT THIS EXISTING FACILITY IS PENDING NOMINATION AS A HISTORIC LANDMARK BY THE DC HISTORIC PRESERVATION OFFICE. THE GENERAL CONTRACTOR IS RESPONSIBLE SAFEGUARD EXISTING BUILDING MATERIALS TO REMAIN ON THE EXTERIOR OF THE BUILDING SPECIAL ATTENTION TO BE PAID AT THE BUILDING ELEVATION.
- REPAIR OR REPLACE WALL, FLOOR AND CEILING. PENETRATIONS THAT ARE ABANDONED DUE TO DEMOLITION WORK. MATCH EXISTING ADJACENT CONSTRUCTION. ALSO, SEE MECHANICAL, ELECTRICAL AND PLUMBING DUGGS.
- FIELD VERIFY LOCATION OF CONCRETE BEAMS AND RIBS PRIOR TO CORE DRILLING OR CUTTING OF SLABS. DO NOT CUT INTO BEAMS OR SLAB RIBS.
- RELOCATE AND RECONNECT D.S. BOOT AND SLOPE GUTTER TO DRAIN. CONNECT TO BELOW GRADE PIPING.

