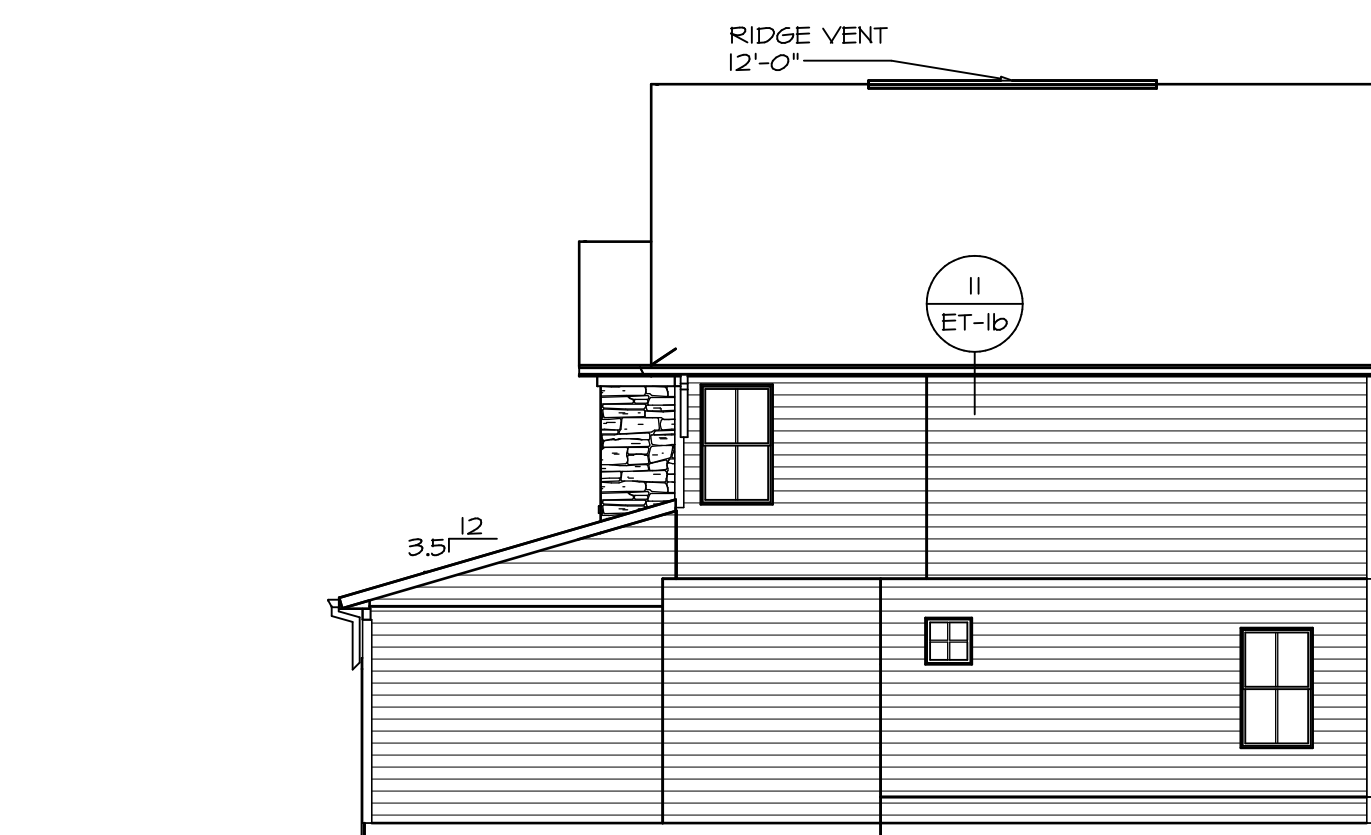
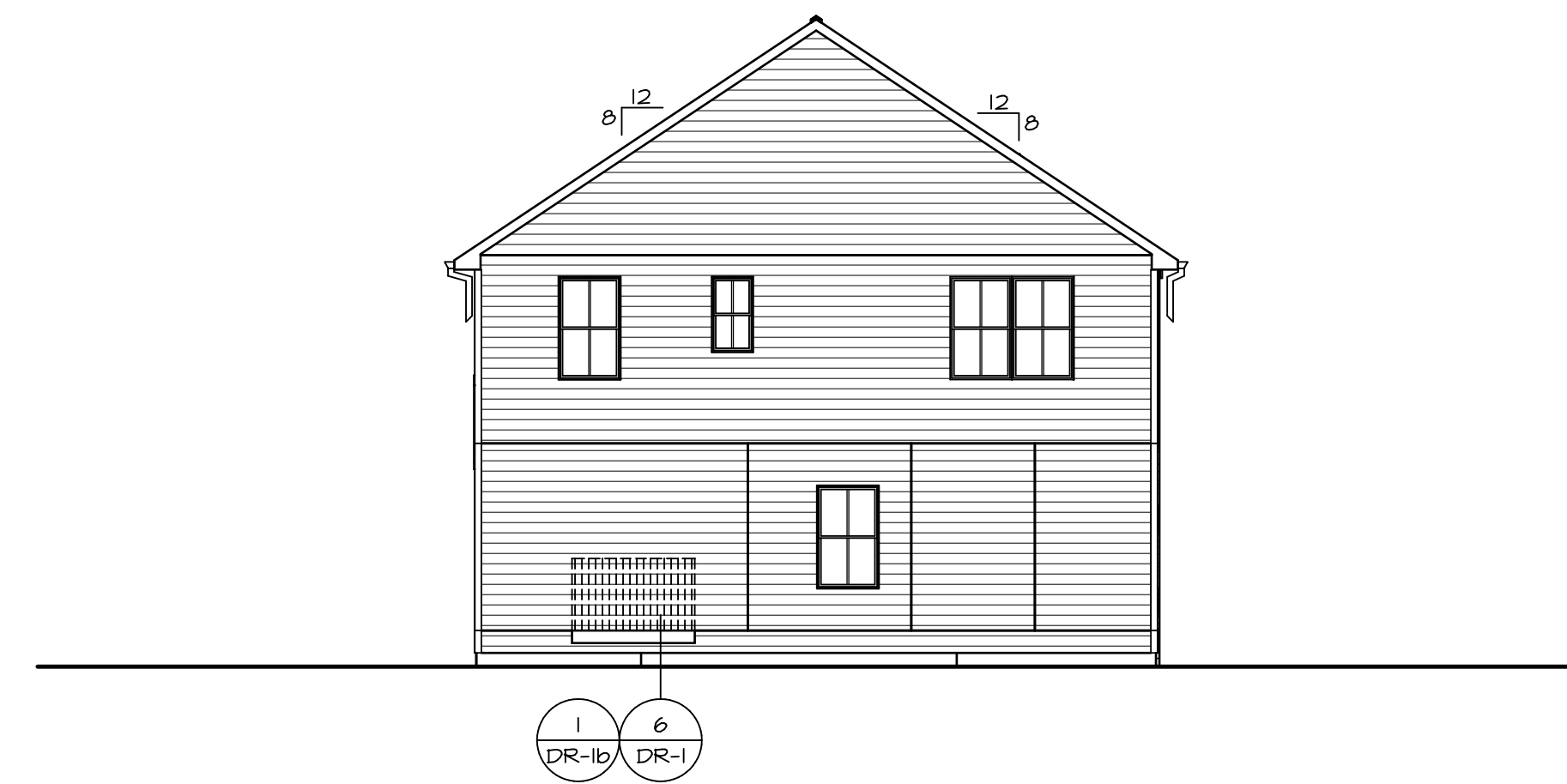


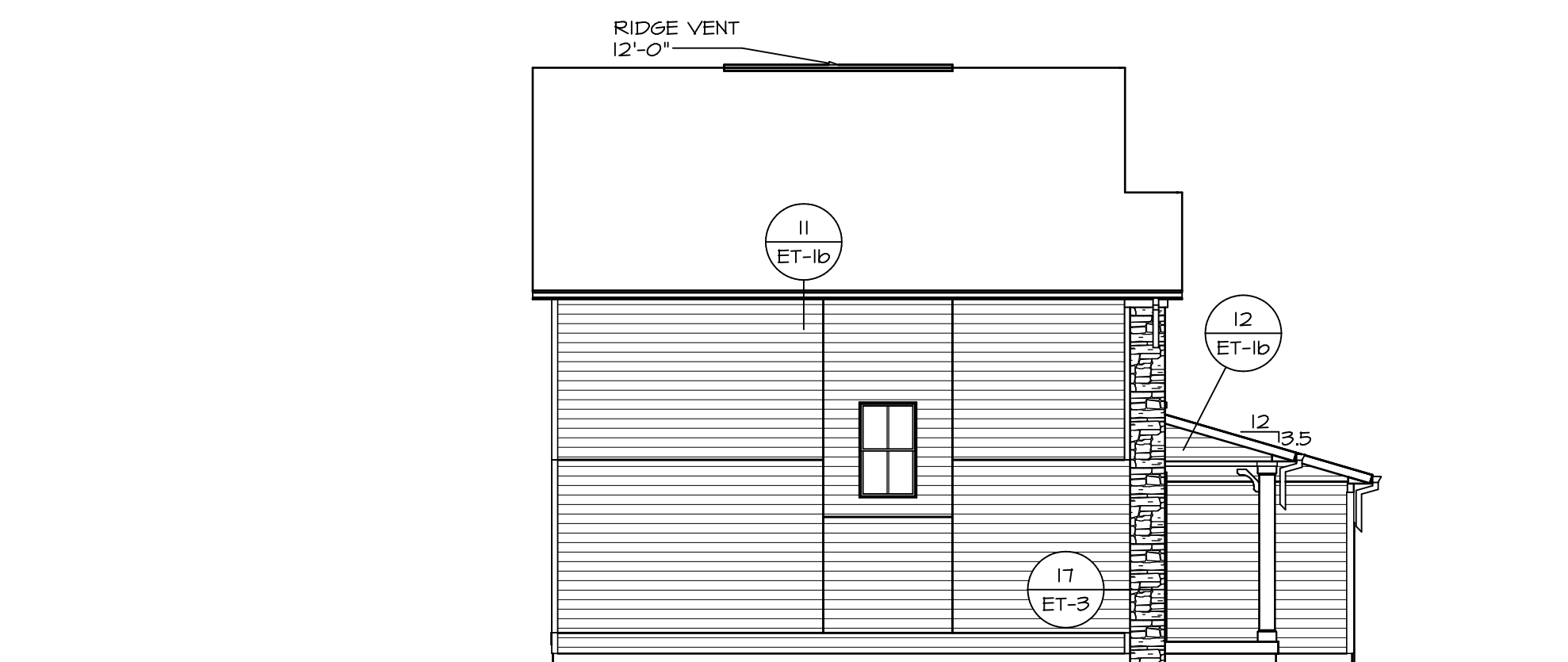
**1 FRONT ELEVATION "K"**  
 SCALE: 1/4" = 1'-0"



**2 RIGHT ELEVATION**  
 SCALE: 1/8" = 1'-0"

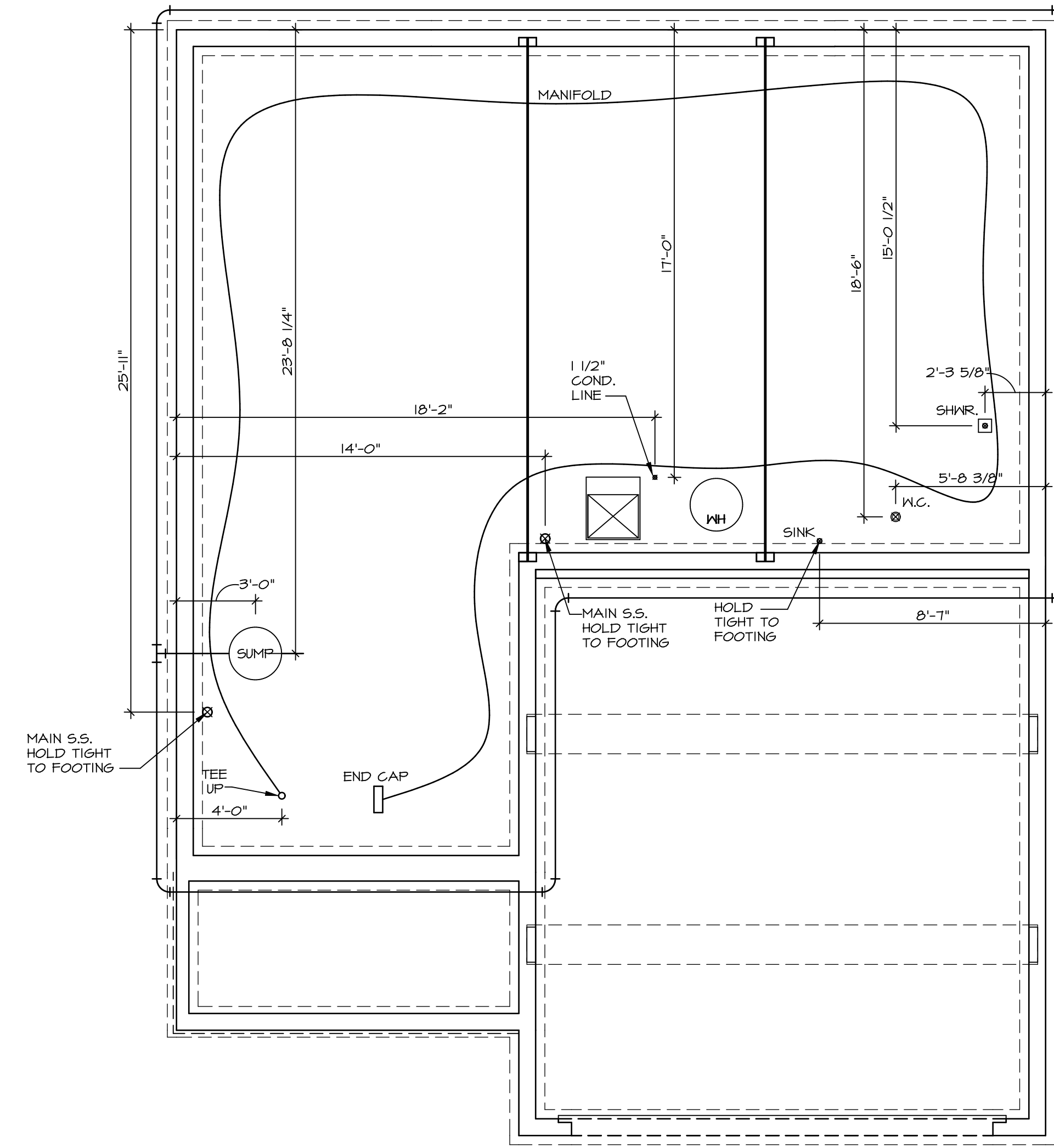


**3 REAR ELEVATION**  
 SCALE: 1/8" = 1'-0"



**4 LEFT ELEVATION**  
 SCALE: 1/8" = 1'-0"

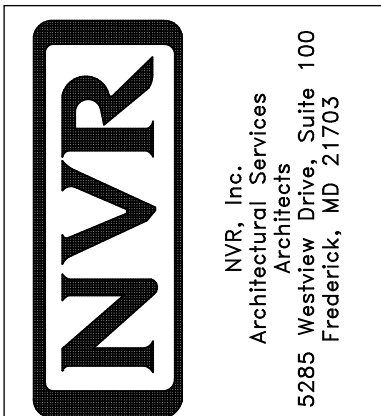
REMARKS
REV. NO. DATE
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<p><b>NVR</b>          NVR, Inc.          Architects          5285 Westpark Drive          Frederick, MD 21703</p>
<p>SET NO. ALGOO          VERSION 01          DRAWN BY KDH          DATE: 8/4/17          OPTION FEA</p>
<p>MODEL ALLEGHENY          DRAWING TITLE ELEVATIONS          OPTION DESCRIPTION FULL BASEMENT FOUNDATION</p>
<p>SHEET NO. A-1          5</p>



**PLUMBING PLAN**  
SCALE: 1/4" = 1'-0"

**NOTE**  
 RADON REMEDIATION  
 RADON LOOP:  
 - (4") PERFORATED HDPE "LOOP"  
 - MUST BE PLACED IN STONE BED SLIGHTLY HIGHER THAN ANY INTERIOR DRAINTILE  
 - LOOP TO BE SEPARATE FROM ANY DRAINTILE ELEMENTS  
 - TO BE CORRUGATED HDPE PIPE  
 - SCREENS TO BE INSTALLED THROUGH LOOP AT TEE UP INTO STACK  
 STACK REQUIREMENTS:  
 - 3" PVC STACK (4" IF BASEMENT IS GREATER THAN 2200 SQFT.)  
 - NO PART OF STACK IS TO BE HORIZONTAL  
 - PIPE TO BE PHYSICALLY LABELED IN THE FIELD AS "RADON VENT" OR OTHER  
 JURISDICTIONALLY REQUIRED LANGUAGE (ON EVERY LEVEL OF HOUSE)  
 - ROOF TERMINATION TO BE IN TOP 1/3 OF ROOF  
 - SCREEN INSTALLED TO KEEP PESTS OUT OF RADON VENT AT ROOF TERMINATION

SHEET NO. <b>A-5</b>	MODEL <b>ALLEGHENY</b>	SET NO. <b>ALGOO</b>	REV. NO.   DATE	REMARKS
	DRAWING TITLE <b>PLUMBING PLAN</b>	VERSION <b>01</b> DRAWN BY <b>TN</b>		
	OPTION DESCRIPTION	DATE: <b>08/04/2017</b> OPTION		



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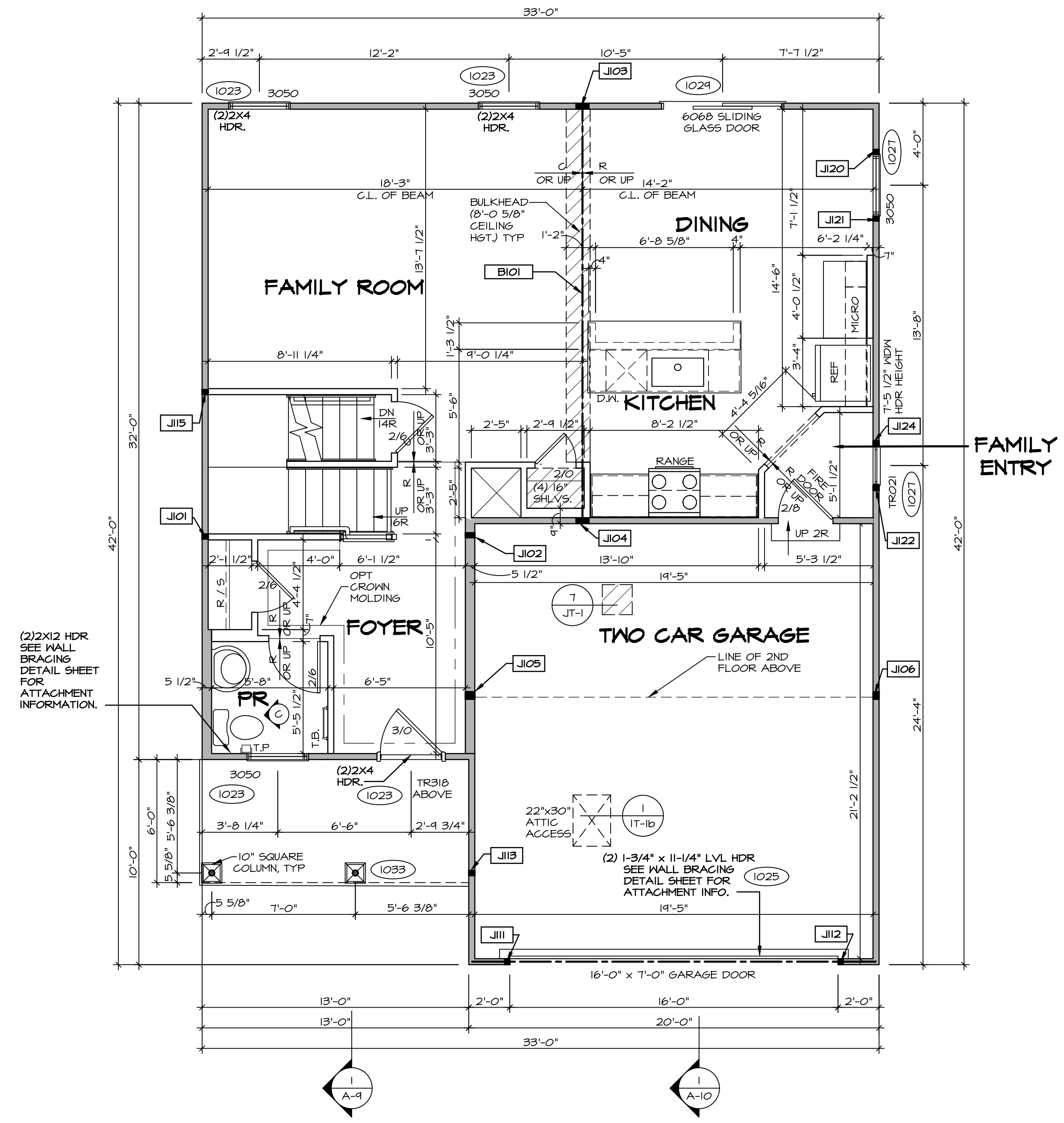




FIRST FLOOR JACK SCHEDULE				
IDENTIFIER	DESCRIPTION	OPTIONS	ENG. NUM.	REMARKS
J101	JACK - (2) 2X4 SFF STUD GRADE		1004	
J102	JACK - (2) 2X6 SFF STUD GRADE		1004	
J103	JACK - (3) 2X4 SFF		1008	
J104	JACK - (3) 2X4 SFF		1008	
J105	JACK - (3) 2X6 SFF	ELA, ELB, ELK, ELL	1010	
J106	JACK - (3) 2X4 SFF	ELA, ELB, ELK, ELL	1010	
J111	JACK - (2) 2X4 SFF STUD GRADE		1025	
J112	JACK - (2) 2X4 SFF STUD GRADE		1025	
J113	JACK - (2) 2X4 SFF STUD GRADE		1039	
J115	JACK - (2) 2X4 SFF STUD GRADE		1006	
J120	JACK - (2) 2X4 SFF STUD GRADE		1027	
J121	JACK - (2) 2X4 SFF STUD GRADE		1027	
J122	JACK - (2) 2X4 SFF STUD GRADE		1027	
J124	JACK - (2) 2X4 SFF STUD GRADE		1027	

FIELD INSTALLED FIRST FLOOR BEAM/HEADER SCHEDULE					
IDENTIFIER	DESCRIPTION	LENGTH	OPTIONS	ENG. NUM.	REMARKS
B101	BEAM STEEL - W10X30	20'-6"		1008	

STEEL COLUMN SCHEDULE					
IDENTIFIER	STYLE	HEIGHT	OPTIONS	ENG. NUM.	REMARKS



**FIRST FLOOR PLAN**  
SCALE: 1/4" = 1'-0"

LEGEND	
	BEARING WALL
	NON BEARING WALL
	INDICATES BEARING FROM POINT-LOAD ABOVE
	JACKS
	BEAM/HEADER
	PAD FOOTING
	STEEL COLUMN
	PORTAL FRAME
	JOIST/TRUSS
	LVL
	ENGINEERING PAGE NUMBER

SEE FC DETAILS FOR FRAMING CONNECTORS

- FLOOR PLAN NOTES** RYAN
- ALL HEADERS ARE (2) 2x6 w/ 2x4 WALLS OR (3) 2x6 w/ 2x6 WALLS, UNLESS OTHERWISE NOTED.
  - ALL HEADERS TO HAVE (1) 2x4 OR 2x6 JACK AND KING STUD EACH END, UNLESS OTHERWISE NOTED.
  - ALL EXTERIOR WALLS TO BE 4" w/ OSB OR 3 1/2" w/ LAMINATED FIBROUS STRUCTURAL SHEATHING, ALL INTERIOR WALLS TO BE 3 1/2", UNLESS OTHERWISE NOTED.
  - HATCHED AREAS INDICATE DROPPED CEILINGS. ALL DROPPED CEILINGS ARE 12" UNLESS OTHERWISE NOTED.
  - SEE "BRACED WALL PANEL DETAIL SHEET" FOR SPECIAL WALL FRAMING LOCATIONS AND HEADER SIZES, IF APPLICABLE.
  - SEE STANDARD DETAIL CATEGORY "11" SHEET(S) FOR INTERIOR TRIM DETAILS.
  - SEE ARCHITECTURAL DETAIL SHEET "AD" FOR HOUSE SPECIFIC INTERIOR TRIM OPTION TABLE.
  - ALL WINDOWS HAVE 7'-0 1/2" HEADER HEIGHT UNLESS OTHERWISE NOTED.
  - ALL HEADERS IN NON-BEARING WALLS SHALL BE A SINGLE FLAT 2X4 OR 2X6 ATTACHED TO GRIPPLES ABOVE, UNLESS OTHERWISE NOTED.
  - TANKED WATER HEATER SHOWN AS BASE CONDITION, OPTIONAL TANKLESS WATER HEATER IS AVAILABLE IN LIEU OF TANKED WATER HEATER.

- GYPSUM NOTES**
- AT GARAGE:  
GYPSUM BOARD AT COMMON WALLS, CEILINGS, BEAM WRAPS AND SUPPORTS PER STANDARD DETAIL FA-1(b) FIRE ASSEMBLIES OR AS REQUIRED BY LOCAL CODE.
- AT STAIRS:  
1/2" GYPSUM BOARD AT UNDERSIDE OF STAIRS AND WALLS IN CLOSET

REV. NO.	DATE	REMARKS

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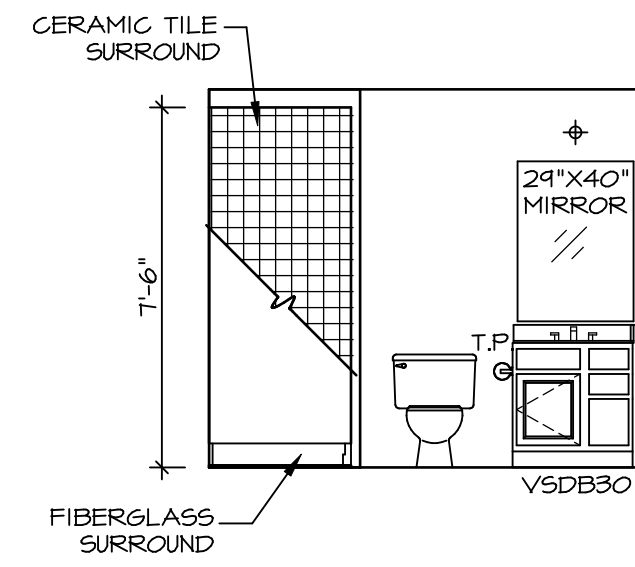
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NVR, Inc.  
Architectural Services  
Suite 100  
5285 Westchester Avenue  
Frederick, MD 21703

SET NO. ALGOO	VERSION 01
DRAWN BY YON	DATE: 08/10/2017
OPTION	

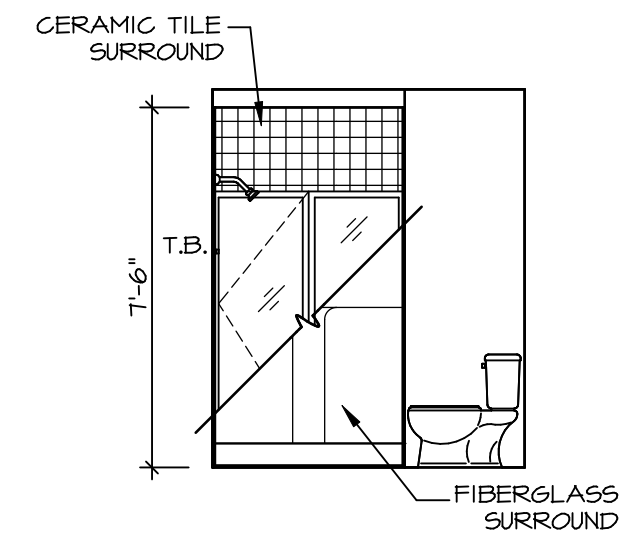
MODEL	ALLEGHENY
DRAWING TITLE	FIRST FLOOR PLAN
OPTION DESCRIPTION	



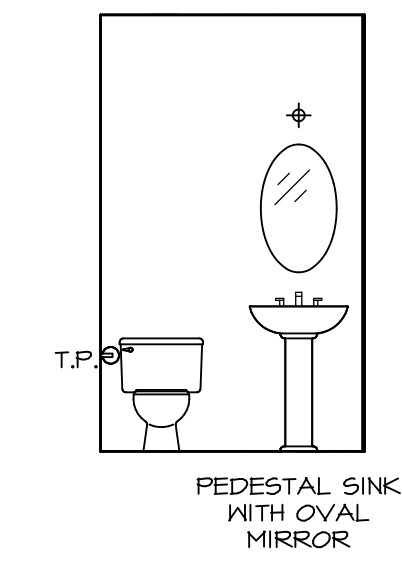




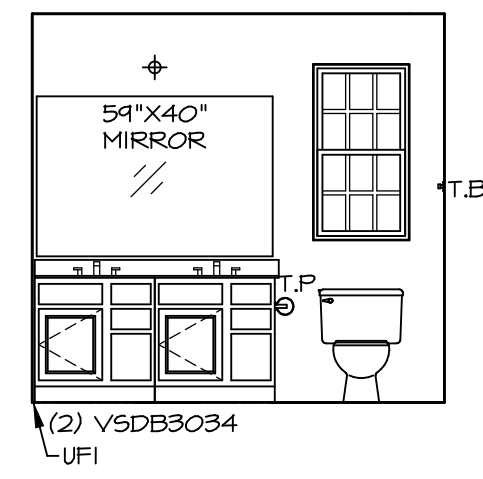
**A** **BASEMENT BATH**  
SCALE: 1/4" = 1'-0"



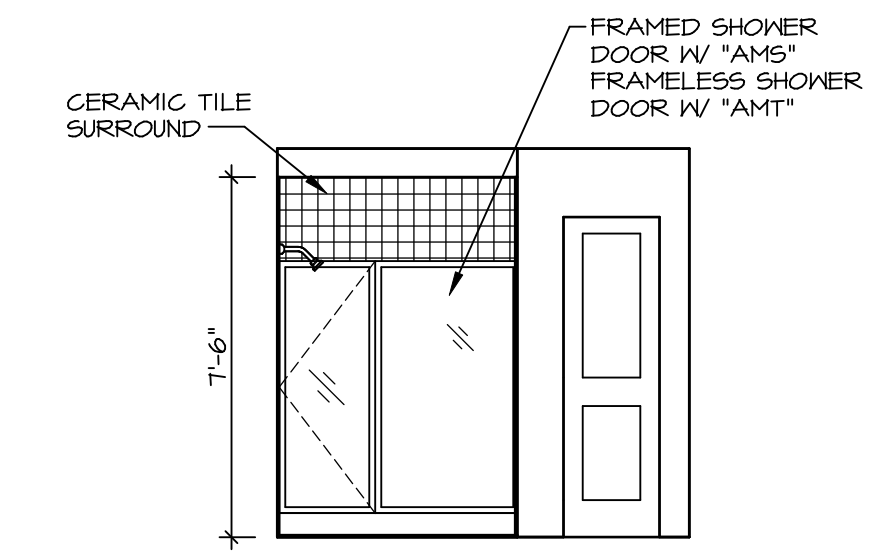
**B** **BASEMENT BATH**  
SCALE: 1/4" = 1'-0"



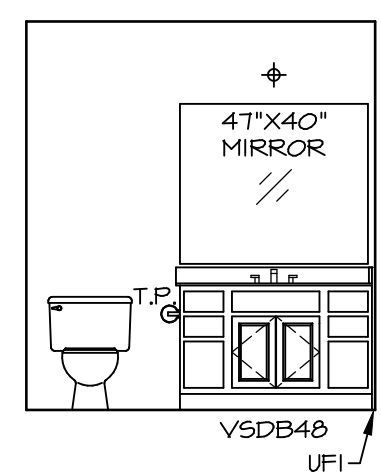
**C** **POWDER ROOM**  
SCALE: 1/4" = 1'-0"



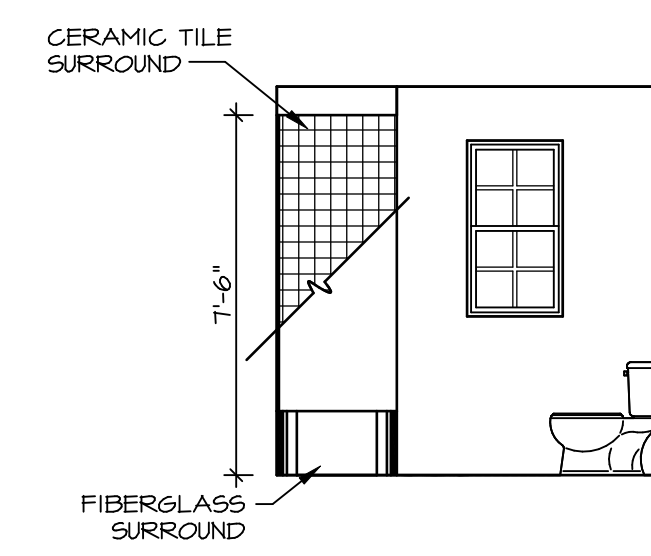
**D** **OWNER'S BATH**  
SCALE: 1/4" = 1'-0"



**E** **OWNER'S BATH**  
SCALE: 1/4" = 1'-0"



**G** **BATH #1**  
SCALE: 1/4" = 1'-0"



**H** **BATH #1**  
SCALE: 1/4" = 1'-0"

- NOTES:**
1. TEMPERED GLASS SHOWER ENCLOSURE WITH SWING DOOR OR OPTIONAL SLIDING DOOR BY DIVISION
  2. TUB ACCESS PANELS PROVIDED AS NEEDED, ALL MATERIALS BY DIVISION
  3. REFER TO SHEET IT-2 FOR TUB AND SHOWER DETAILS.
  4. ALL VSD B24-42 DRAWERS TO BE SET ON RIGHT HAND.
  5. ALL BATH ELEVATIONS ARE SHOWN PER PLAN.

SHEET NO. <b>A-13</b>	MODEL <b>ALLEGHENY</b>	SET NO. <b>ALGOO</b>	REMARKS
	DRAWING TITLE <b>BATH ELEVATIONS</b>	VERSION <b>01</b>	
OPTION DESCRIPTION <b>44</b>	DATE: <b>4/8/17</b>	DATE	REV. NO. DATE
	OPTION	DATE	

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