

**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

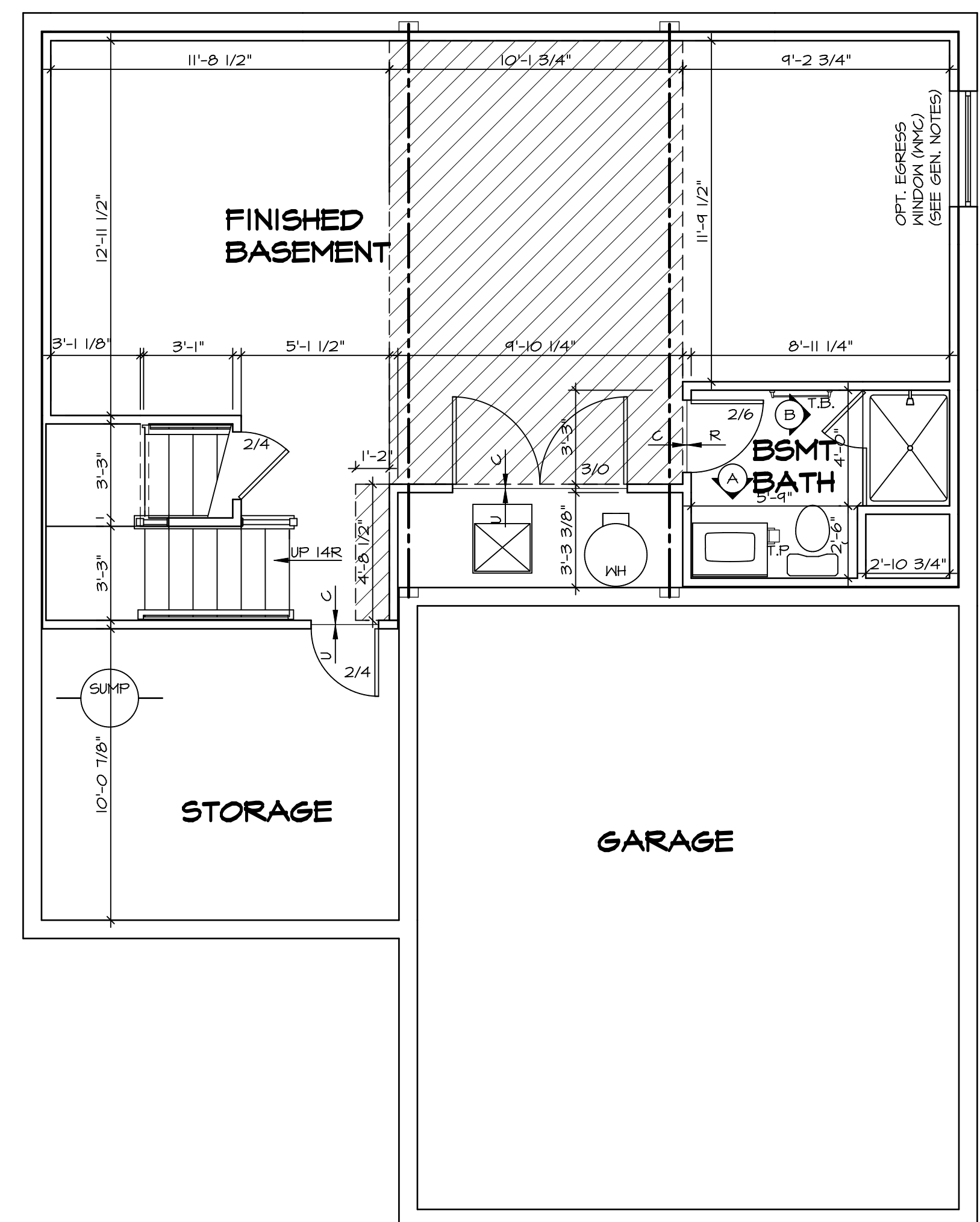
SHEET NO. <b>A-5</b>	MODEL <b>ALLEGHENY</b>	SET NO. <b>AL600</b>	OPTION <b>22</b>
	DRAWING TITLE <b>PLUMBING PLAN</b>	VERSION <b>01</b>	
DATE: <b>08/04/2017</b>		OPTION	
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<p><b>NVR</b> NVR, Inc. Suite 100 Frederick, MD 21703 5285 Washburn</p>		<p>10/08/20 - 3:15 am Specific 22_A-5_PLUMB_LS.dwg</p>	
<p>DIV-COMM-LOT-UNIT <b>DCY-CH-S568</b></p>		<p>COMM-LOT <b>CARRIAGE TRAILS - S568</b></p>	
<p>STREET ADDRESS <b>BITI WHITE ASH DRIVE</b></p>		CITY <b>TIPP CITY</b>	STATE <b>OH</b>
<p>APT. NO. ----</p>		ZIP <b>45371</b>	

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**
- 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/ T-PLY, 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 "IT" SHEET(S) FOR INTERIOR TRIM DETAILS.
  - SEE ARCHITECTURAL DETAIL SHEET "AD" FOR HOUSE SPECIFIC INTERIOR TRIM OPTION TABLE.
  - ALL WINDOWS HAVE "T-O 1/2" HEADER HEIGHT UNLESS OTHERWISE NOTED.
  - ALL HEADERS IN NON-BEARING WALLS SHALL BE A SINGLE FLAT 2X4 OR 2X6 ATTACHED TO CRIPPLES 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



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

SHEET NO. <b>A-6</b>	MODEL <b>ALLEGHENY</b>	SET NO. <b>ALGOO</b>	VERSION <b>01</b>	DRAWN BY <b>TN</b>	DATE: <b>08/04/2017</b>	OPTION
		DRAWING TITLE <b>BASEMENT FLOOR PLAN</b>				
OPTION DESCRIPTION <b>26</b>		DIV-COMM-LOT-UNIT <b>DCY-CH-S568</b>				
		COMM-LOT <b>CARRIAGE TRAILS - S568</b>	STREET ADDRESS <b>BITI WHITE ASH DRIVE</b>		CITY <b>TIPP CITY</b>	STATE <b>OH</b>
		APT. NO. <b>----</b>		ZIP <b>45371</b>		

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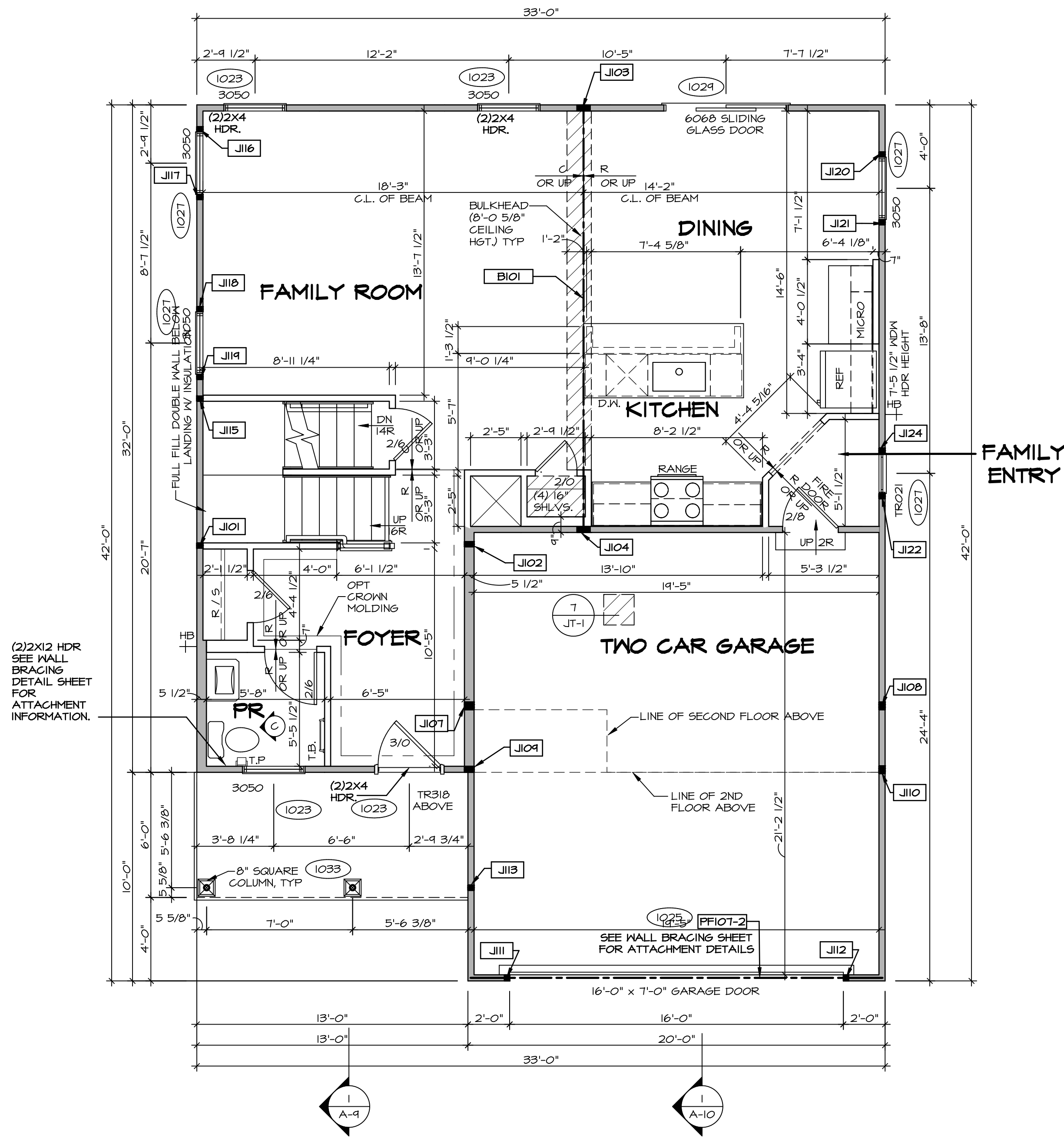
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Frederick, MD 21703  
5285 Westminister Lane  
Frederick, MD 21703

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FIRST FLOOR JACK SCHEDULE				
IDENTIFIER	DESCRIPTION	ENG. NUM.	REMARKS	
J101	JACK - (2) 2X4 SFF STUD GRADE	1004		
J102	JACK - (2) 2X6 SFF STUD GRADE	1004		
J103	JACK - (3) 2X4 SFF#1	1008		
J104	JACK - (3) 2X4 SFF#1	1008		
J107	JACK - (3) 2X6 SFF #2	1014		
J108	JACK - (3) 2X4 SFF STUD GRADE	1014		
J109	JACK - (2) 2X6 SFF STUD GRADE	1016		
J110	JACK - (3) 2X4 SFF STUD GRADE	1016		
J111	JACK - (2) 2X4 SFF STUD GRADE	1025		
J112	JACK - (2) 2X4 SFF STUD GRADE	1025		
J113	JACK - (2) 2X4 SFF STUD GRADE	1033		
J115	JACK - (2) 2X4 SFF STUD GRADE	1006		
J116	JACK - (2) 2X4 SFF STUD GRADE	1021		
J117	JACK - (2) 2X4 SFF STUD GRADE	1021		
J118	JACK - (2) 2X4 SFF STUD GRADE	1021		
J119	JACK - (2) 2X4 SFF STUD GRADE	1021		
J120	JACK - (2) 2X4 SFF STUD GRADE	1021		
J121	JACK - (2) 2X4 SFF STUD GRADE	1021		
J122	JACK - (2) 2X4 SFF STUD GRADE	1021		
J124	JACK - (2) 2X4 SFF STUD GRADE	1021		

FIELD INSTALLED FIRST FLOOR BEAM/HEADER SCHEDULE				
IDENTIFIER	DESCRIPTION	LENGTH	ENG. NUM.	REMARKS
B101	BEAM STEEL - H10X30	20'-6"	1008	
PF107-2	LVL 1.75 - 11-04	11'-4"	1025	2-PLY, I.A. PORTAL FRAME

STEEL COLUMN SCHEDULE				
IDENTIFIER	STYLE	HEIGHT	ENG. NUM.	REMARKS



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

LEGEND	
	BEARING WALL
	NON BEARING WALL
	INDICATES BEARING FROM POINT-LOAD ABOVE JACKS
	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 "1T" 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

DCY-CH-S568

COMMITTEE: DCY-CH-S568

STREET ADDRESS: BITT WHITE ASH DRIVE

CITY: TIPP CITY

STATE: OH

ZIP: 45371

APPT. NO.:

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Frederick, MD 21703

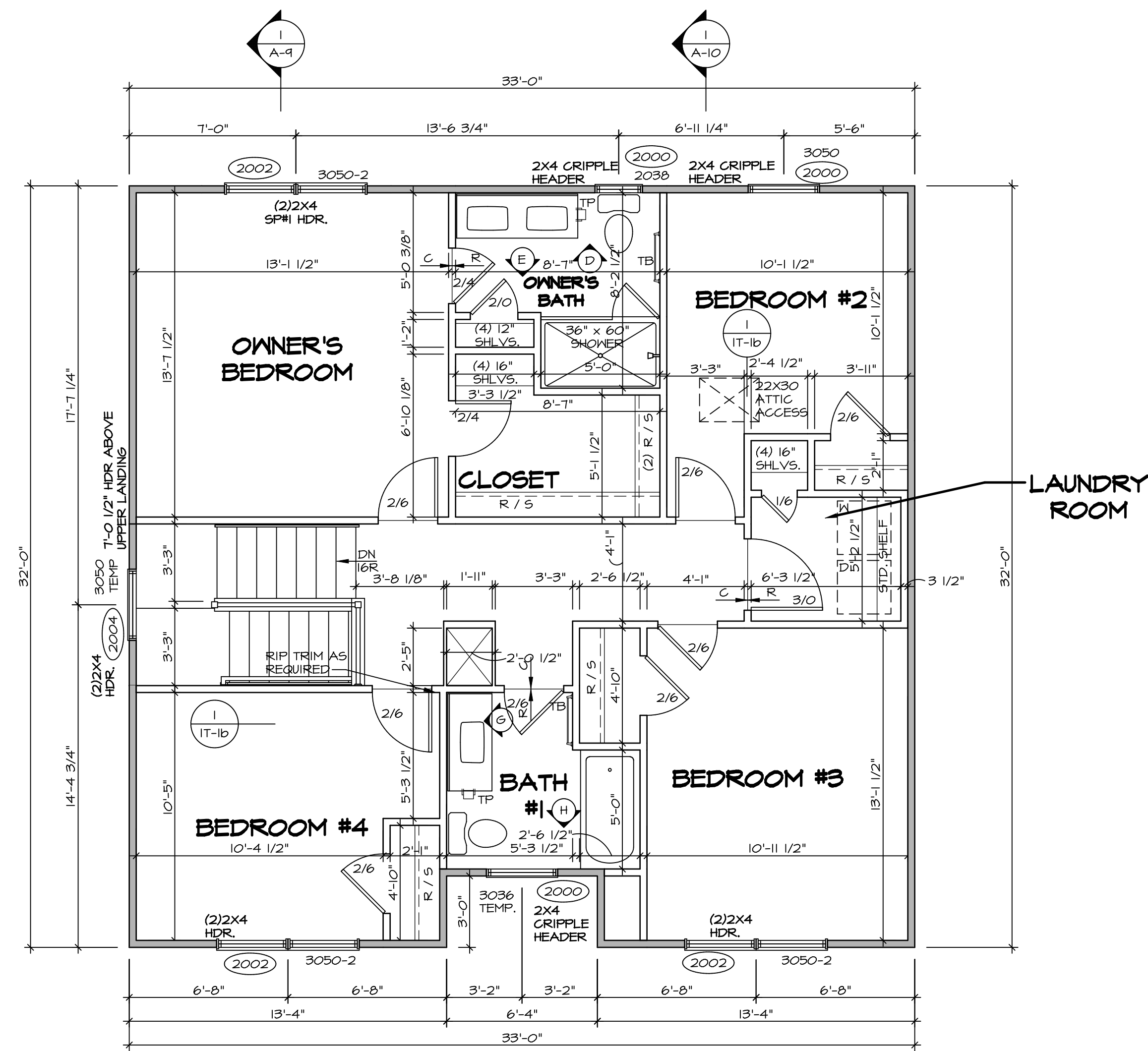
SET NO. ALGOO  
VERSION 01  
DRAWN BY YON  
DATE: 08/10/2017  
OPTION

MODEL: ALLEGHENY  
DRAWING TITLE: FIRST FLOOR PLAN  
OPTION DESCRIPTION:

SHEET NO. A-7

28

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**SECOND 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

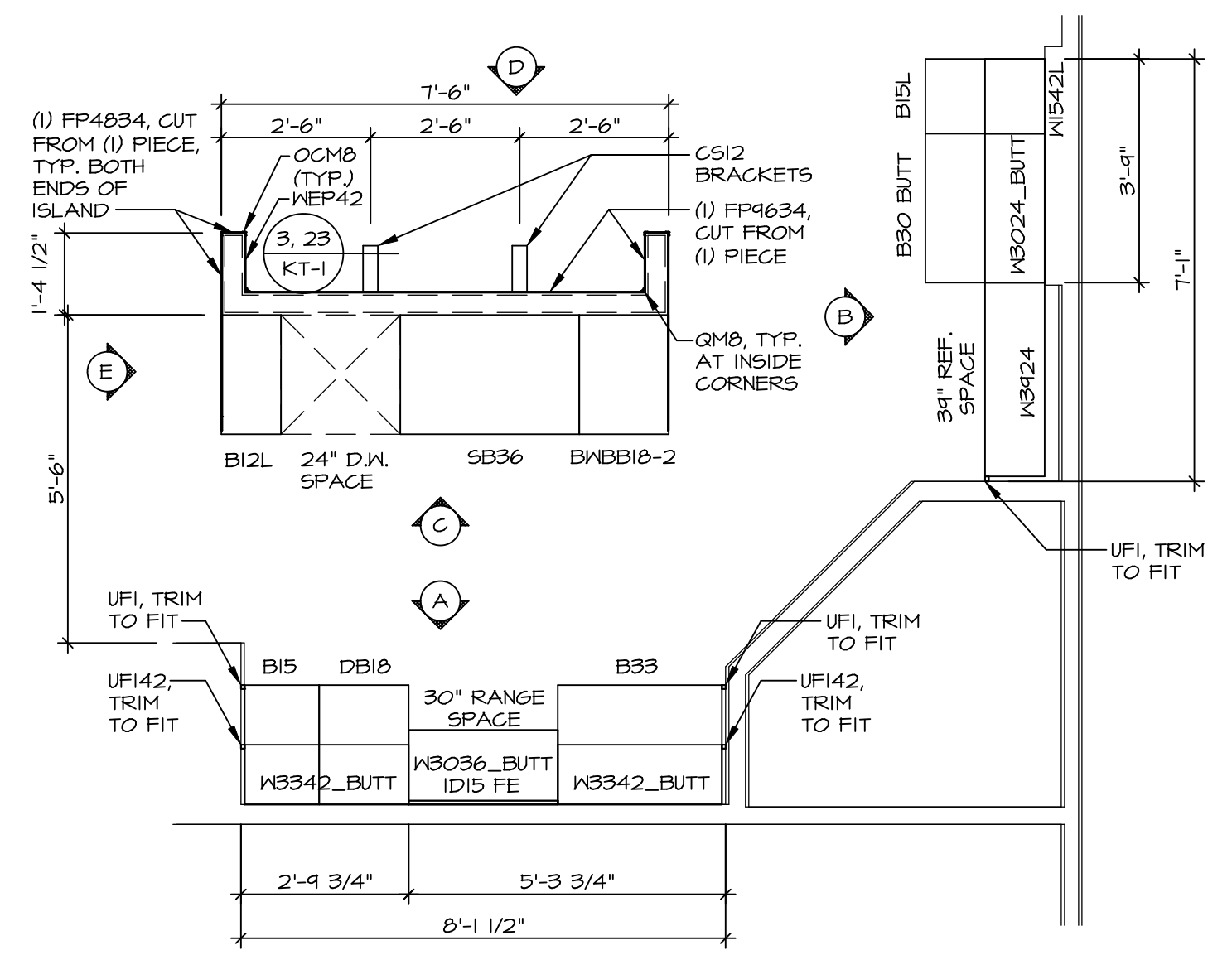
SEE FC DETAILS FOR FRAMING CONNECTORS

- 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/ T-PLY, 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 "1T" 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 CRIPPLES 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

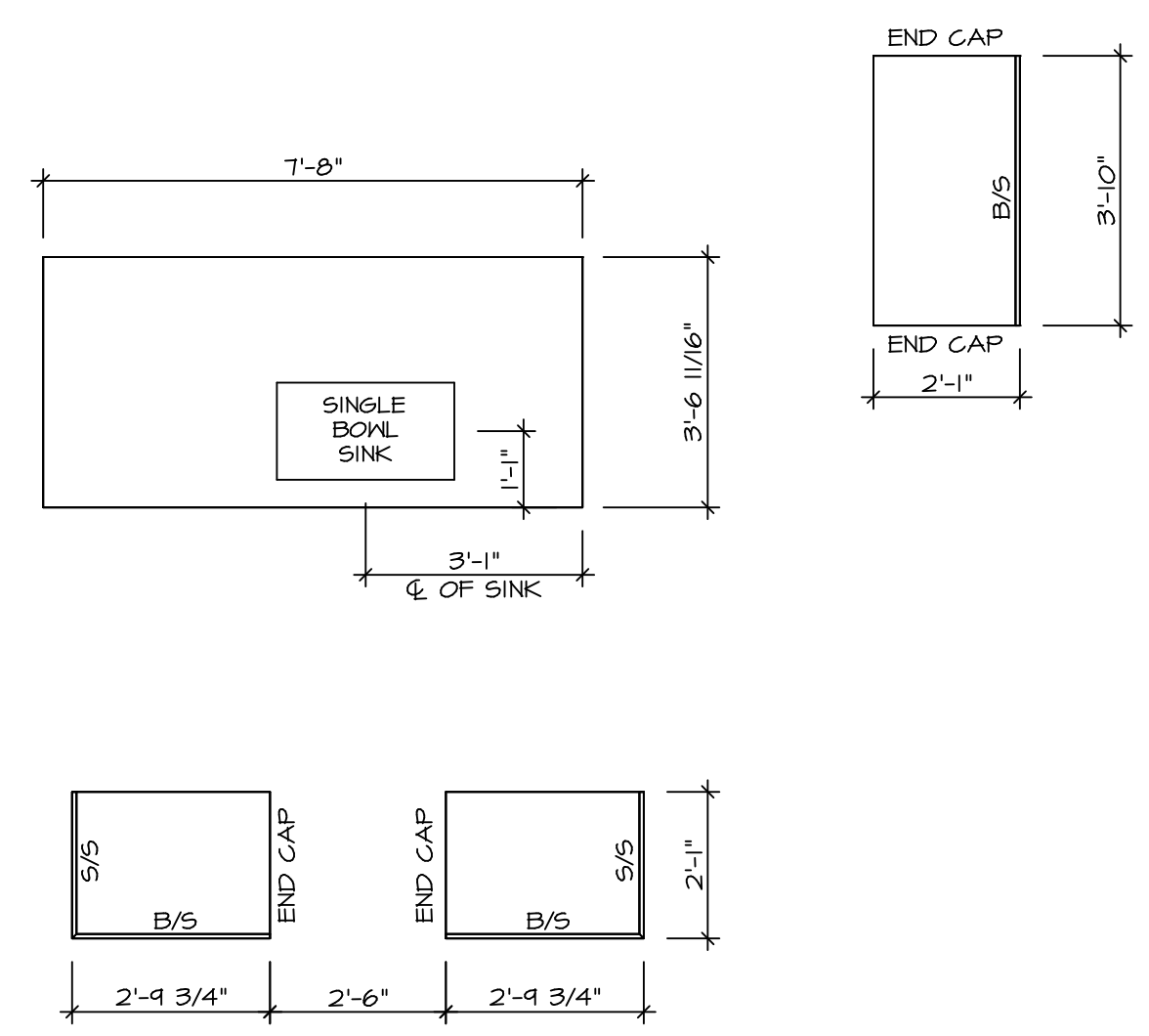
SHEET NO. <b>A-8</b>	MODEL <b>ALLEGHENY</b>	SET NO. <b>ALGOO</b>	VERSION <b>01</b>	DRAWN BY <b>YON</b>	DATE: <b>08/10/2017</b>	OPTION
		DRAWING TITLE <b>SECOND FLOOR PLAN</b>				
OPTION DESCRIPTION		OPTION				
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DIV-COMM-LOT-UNIT <b>DCY-CH-S568</b>		COMM-LOT <b>CARRIAGE TRAILS - S568</b>		STREET ADDRESS <b>BITI WHITE ASH DRIVE</b>		CITY <b>TIPP CITY</b>
APT. NO.		STATE <b>OH</b>		ZIP <b>45371</b>		

- NOTES:**
- CABINET LAYOUT (S) ARE BASED ON FINISHED DIMENSIONS TO DRYWALL.
  - IF KITCHEN PLANS/ELEVATIONS CALL-OUT STANDARD MOLDING, REFER TO STANDARD DETAIL (I)KT-1 FOR REPLACEMENT BASED ON CABINET STYLE.
  - ALL (U#) FILLERS ARE TO BE "TRIM TO FIT" UNLESS OTHERWISE NOTED.
  - CABINET MUST BE SET, SHIMMED, LEVELED AND PLUMB W/ ADJOINING BASE CABINETS.
  - SET PRE-FINISHED SCRIBE MOLDING AT CABINET BULKHEADS AND AT ENDS (WHERE CABINETS MEET DRYWALL) PRE-FINISHED SCRIBE MOLDING SHALL BE USED TO PAD OUT CABINET SIDES AT STILE FOR RETURN PIECES OF THE FACE-MOUNTED CABINET CROWN MOLDING.
  - HARDWARE INSTALL NOTE: KNOBS GO ON DOORS AND DRAWERS FOR ALL AREAS, ALL DRAWER FRONTS AND DOORS GET (I) KNOB/PULL. NO HARDWARE ON FALSE DRAWER FRONTS.



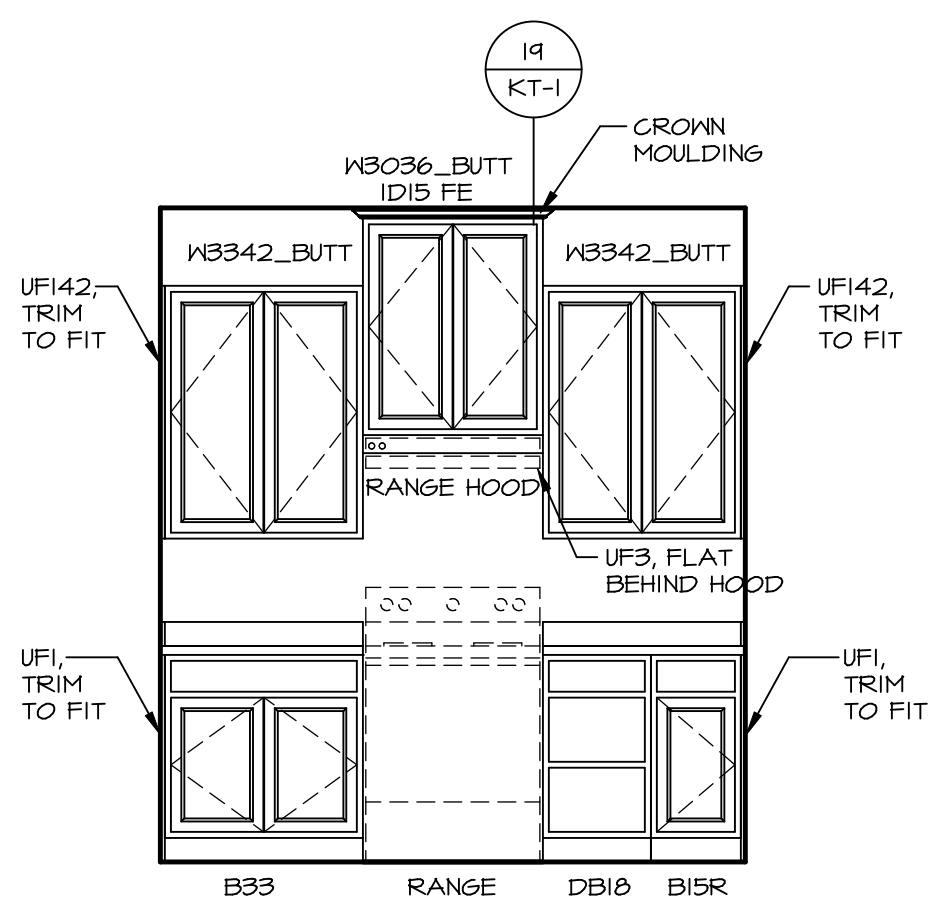
**KITCHEN CABINET  
PLAN KC - 3489TC**

1  
A-12 SCALE: 3/8" = 1'-0"

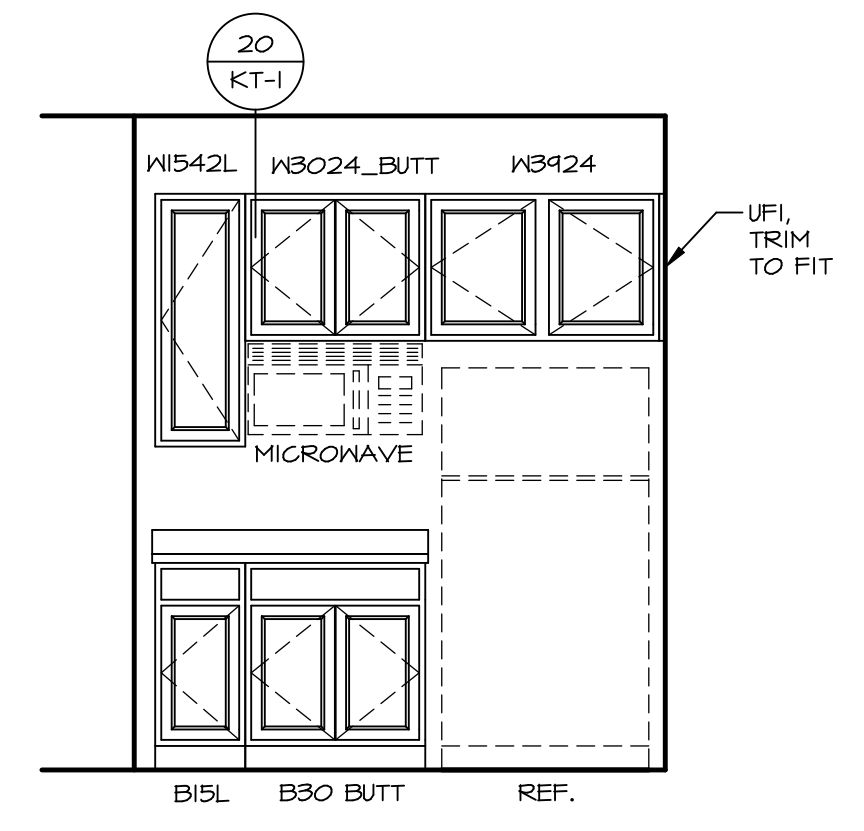


**KITCHEN COUNTERTOP  
PLAN KC - 3489TC**

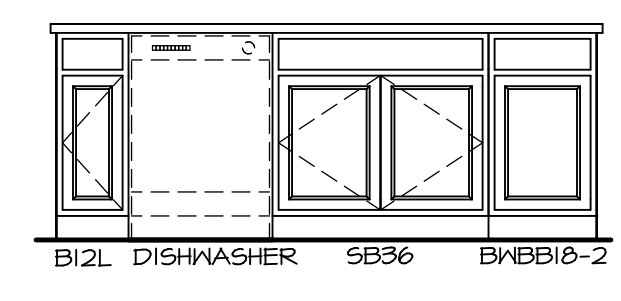
2  
A-12 SCALE: 3/8" = 1'-0"



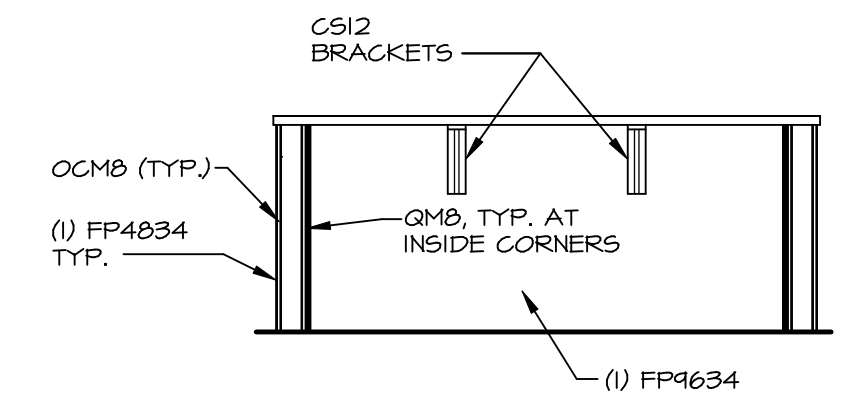
**A ELEVATION "A"**  
SCALE: 3/8" = 1'-0"



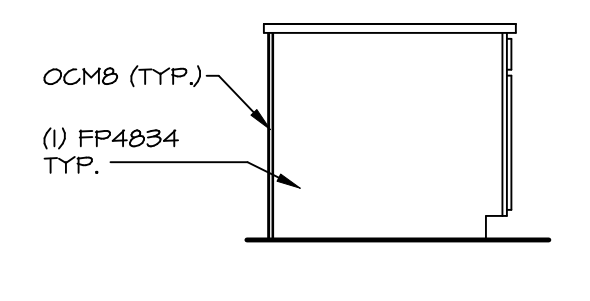
**B ELEVATION "B"**  
SCALE: 3/8" = 1'-0"



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

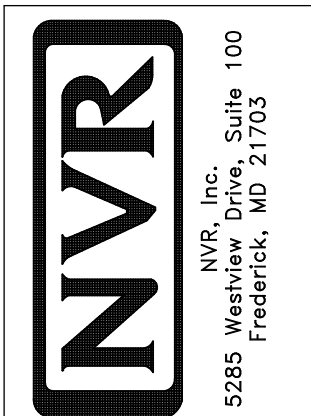


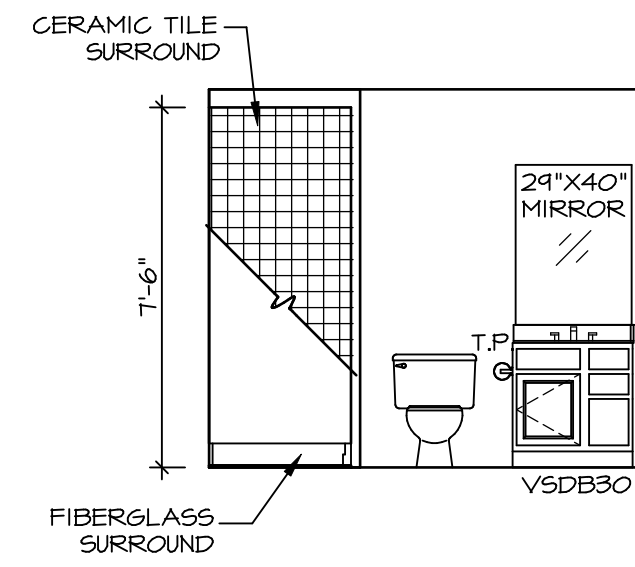
**D ELEVATION "D"**  
SCALE: 3/8" = 1'-0"



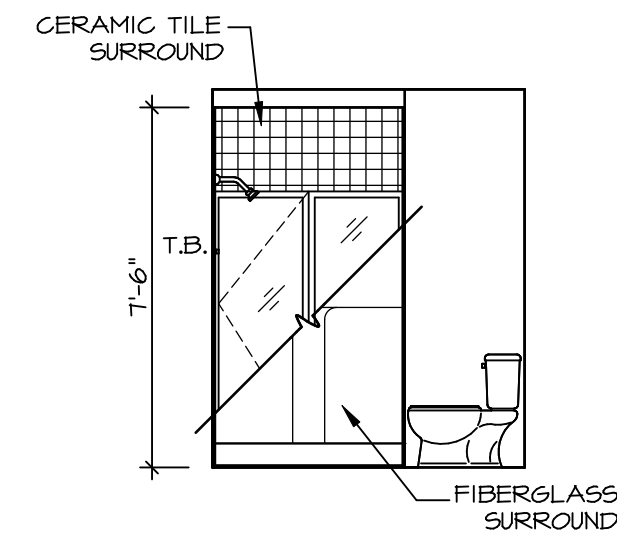
**E ELEVATION "E"**  
SCALE: 3/8" = 1'-0"

SHEET NO. <b>A-12</b>	MODEL <b>ALLEGHENY</b>	SET NO. ALGOO	VERSION 01	DRAWN BY KDH	DATE: 8/3/17	OPTION
		DRAWING TITLE <b>KITCHEN PLANS</b>				
OPTION DESCRIPTION		BIV-COMM-LOT-UNIT <b>DCY-CH-S568</b>				
DRAWING TITLE <b>KITCHEN PLANS</b>		COMM-LOT <b>CARRIAGE TRAILS - S568</b>				
OPTION DESCRIPTION		STREET ADDRESS <b>BITI WHITE ASH DRIVE</b>				
OPTION DESCRIPTION		CITY <b>TIPP CITY</b>				
OPTION DESCRIPTION		STATE <b>OH</b>				
OPTION DESCRIPTION		ZIP <b>45371</b>				
OPTION DESCRIPTION		APT. NO. <b>----</b>				
OPTION DESCRIPTION		CONSTANT OF NVR, INC.				

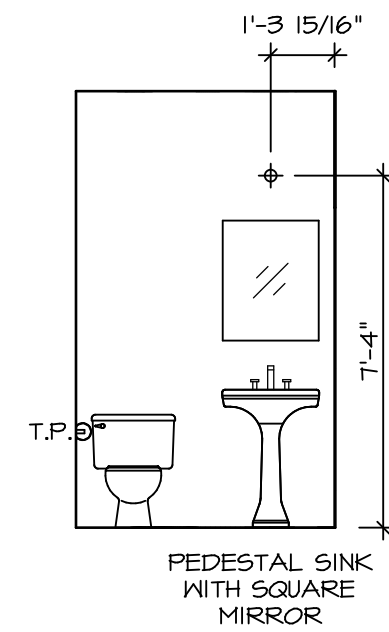




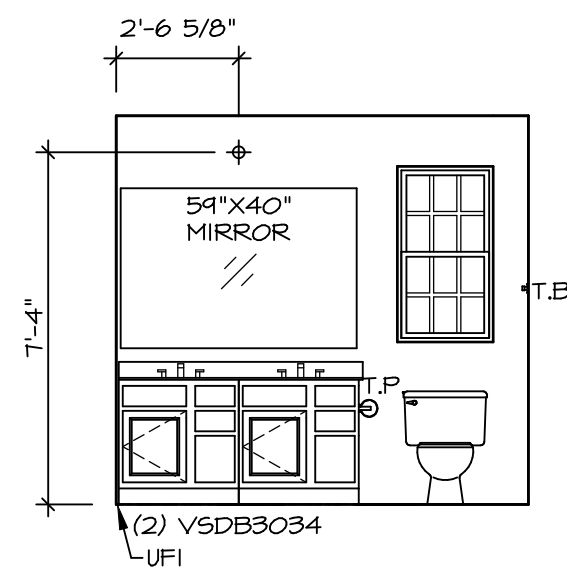
**A BASEMENT BATH**  
SCALE: 1/4" = 1'-0"



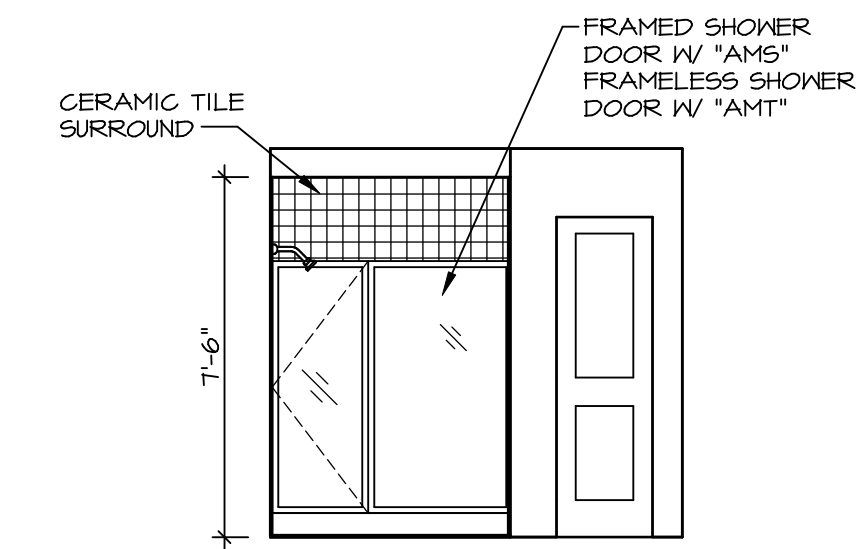
**B BASEMENT BATH**  
SCALE: 1/4" = 1'-0"



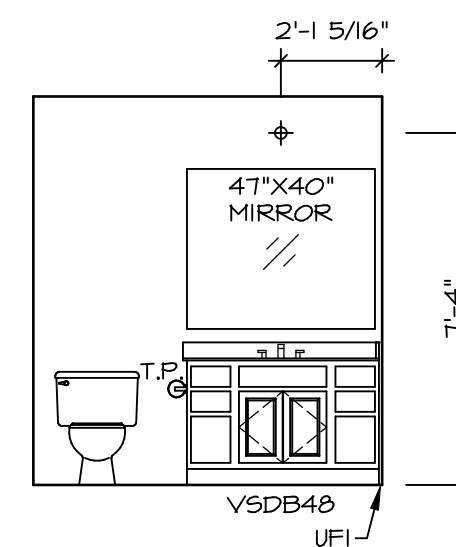
**C POWDER ROOM**  
SCALE: 1/4" = 1'-0"



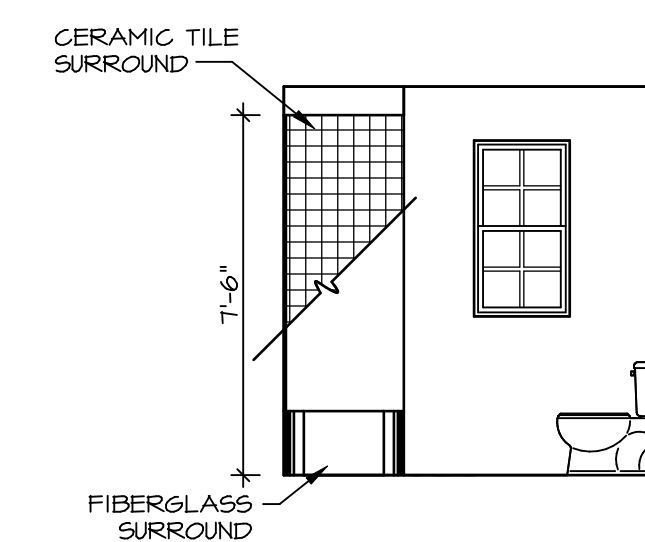
**D OWNER'S BATH**  
SCALE: 1/4" = 1'-0"



**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 VSDB24-42 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>	DIV-COMM-LOT-UNIT <b>DCY-CH-S568</b>
	DRAWING TITLE <b>BATH ELEVATIONS</b>	VERSION <b>01</b>	COMM-LOT <b>CARRIAGE TRAILS - S568</b>
OPTION DESCRIPTION <b>44</b>	DRAWN BY <b>YON</b>	STREET ADDRESS <b>BITI WHITE ASH DRIVE</b>	CITY <b>TIPP CITY</b>
	DATE: <b>4/8/17</b>	STATE <b>OH</b>	ZIP <b>45371</b>
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<p>C:\NVR\Solves\ALLEGHENY_ALGOO_01\DCY-CH-S568\2127740\Sheets\Lot_Specific\44_A-13_BATH_13.dwg 10/09/20 - 3:15 am</p>			