

**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

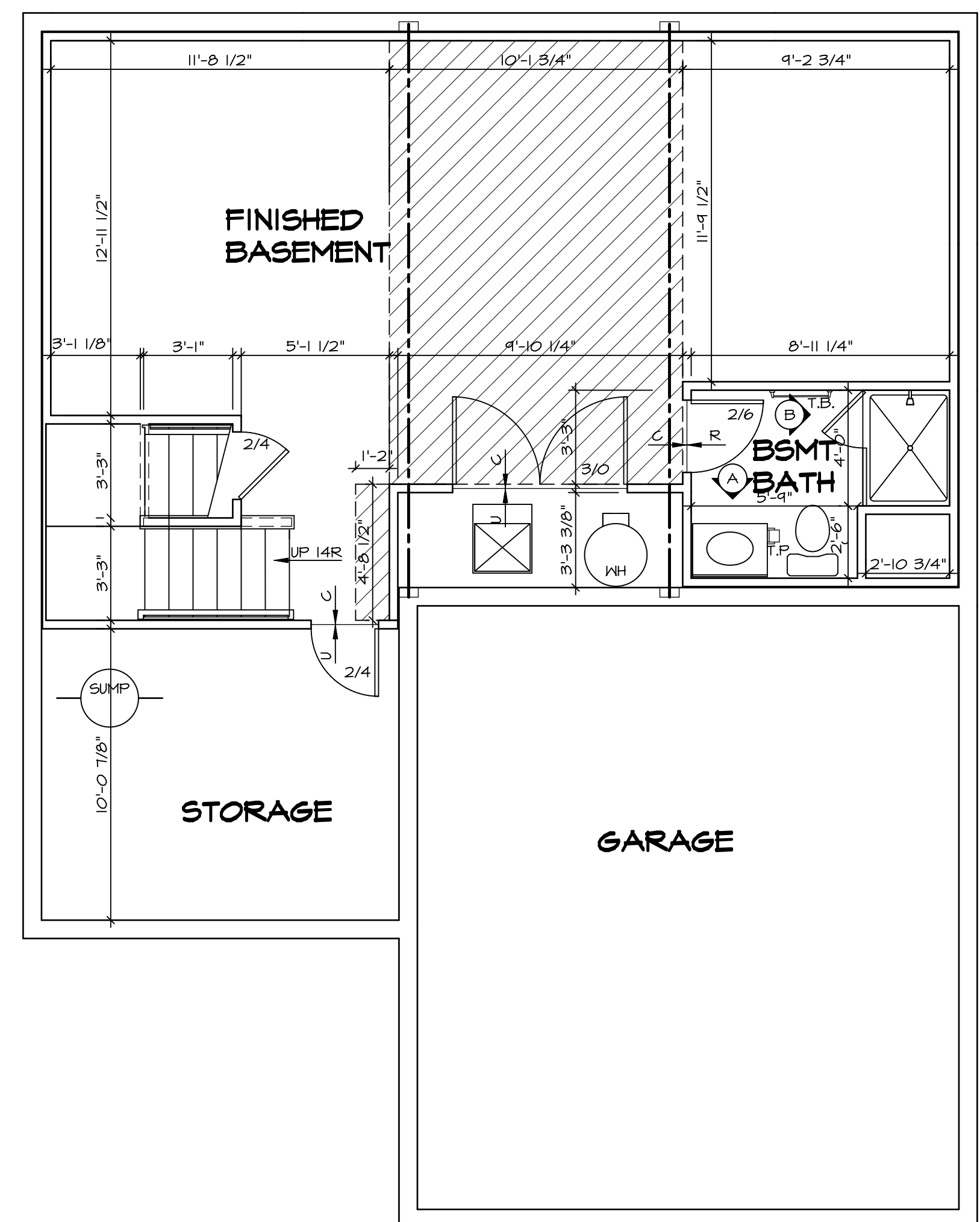
SHEET NO. <b>A-5</b>	MODEL <b>ALLEGHENY</b>	SET NO. <b>AL600</b>	VERSION <b>01</b>
	DRAWING TITLE <b>PLUMBING PLAN</b>	DRAWN BY <b>TN</b>	DATE: <b>08/04/2017</b>
OPTION DESCRIPTION <b>22</b>		OPTION	
DIV-COMM-LOT-UNIT <b>DCY-CH-S542</b> COMM-LOT CARRIAGE TRAILS - 5542 STREET ADDRESS 5120 WHITE ASH DRIVE CITY TIPP CITY STATE OH ZIP 45371		© NVR, Inc. expressly reserves the right to modify or amend these plans at any time without notice. These plans are not to be reproduced, changed or altered in any way without the written consent of NVR, Inc.	
NVR, Inc. Suite 100 5285 Westpark Drive Frederick, MD 21703		C:\NVR\Solves\ALLEGHENY_AL600_01\DCY-CH-S542\2017508\Sheets\Lot_Specific\22_A-5_PLUMB_LS.dwg 08/13/20 4:10 am	

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.

- GYPHUM 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		26				
DIV-COMM-LOT-UNIT <b>DCY-CH-S542</b>		COMM-LOT <b>CARRIAGE TRAILS - S542</b>		STREET ADDRESS <b>8100 WHITE ASH DRIVE</b>		APT. NO. ----
CITY <b>TIPP CITY</b>		STATE <b>OH</b>		ZIP <b>45371</b>		

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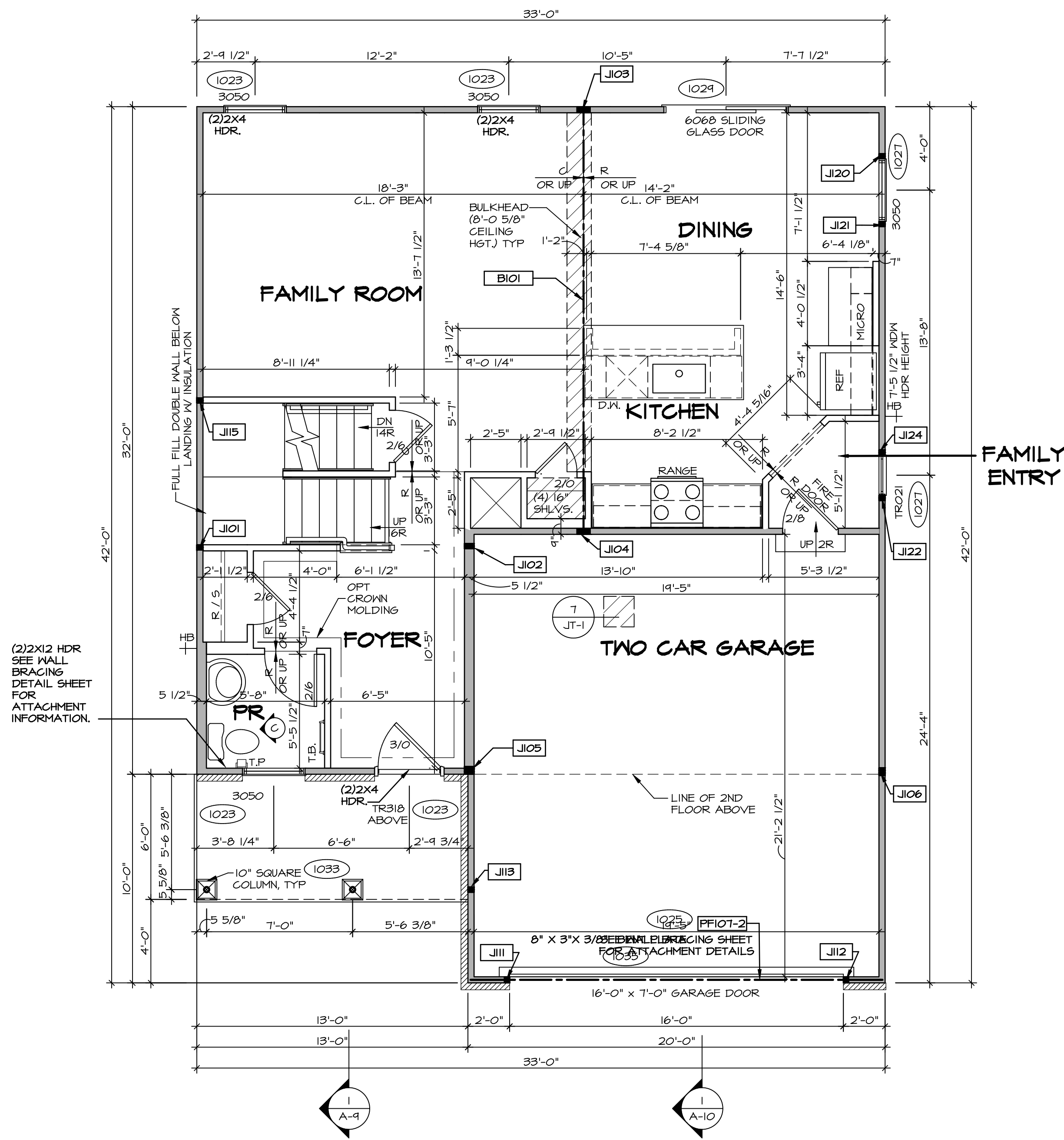
**NVR**  
NVR, Inc. Suite 100  
Frederick, MD 21703  
5285 Westpark Drive

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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	1008		
J104	JACK - (3) 2X4 SFF	1008		
J105	JACK - (3) 2X6 SFF	1010		
J106	JACK - (3) 2X4 SFF	1010		
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		
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	ENG. NUM.	REMARKS
B101	BEAM STEEL - W10X30	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
	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

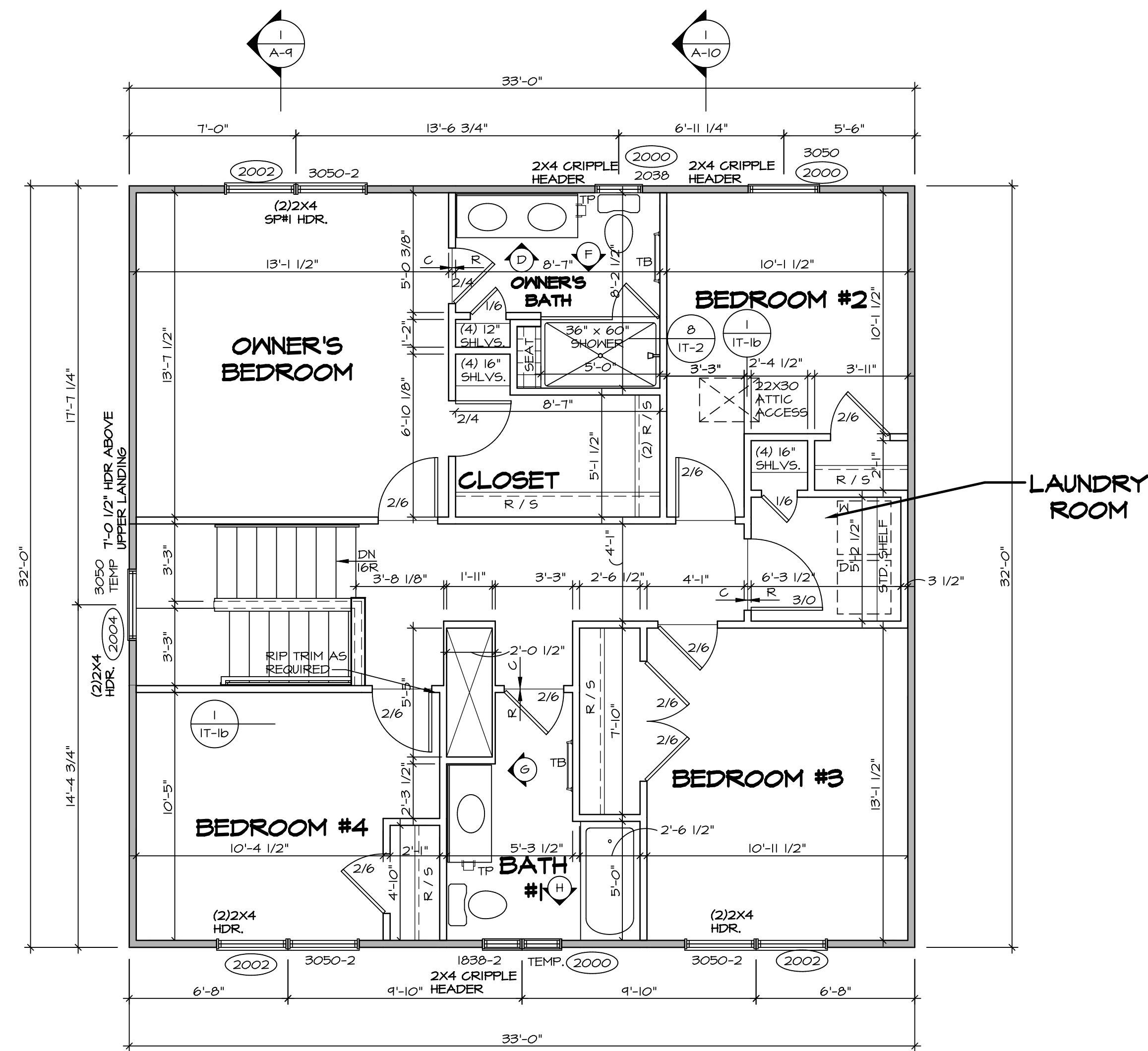
DCY-CH-S542  
CARRIAGE TRAILS - S542  
STREET ADDRESS  
BIRD WHITE ASH DRIVE  
CITY OH  
STATE OH  
ZIP 43971

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**NVR**  
NVR, Inc. Suite 100  
5285 Washburn Drive  
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



**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

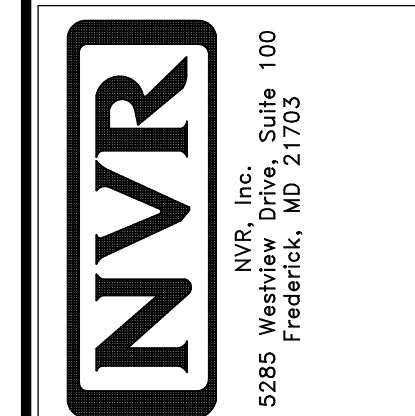
SEE FC DETAILS FOR FRAMING CONNECTORS

- 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

DIV-COMM-LOT-UNIT  
**DCY-CH-S542**  
COMM-LOT  
CARRIAGE TRAILS - S542  
STREET ADDRESS  
BIRD WHITE ASH DRIVE  
CITY  
STATE OH  
ZIP 45371

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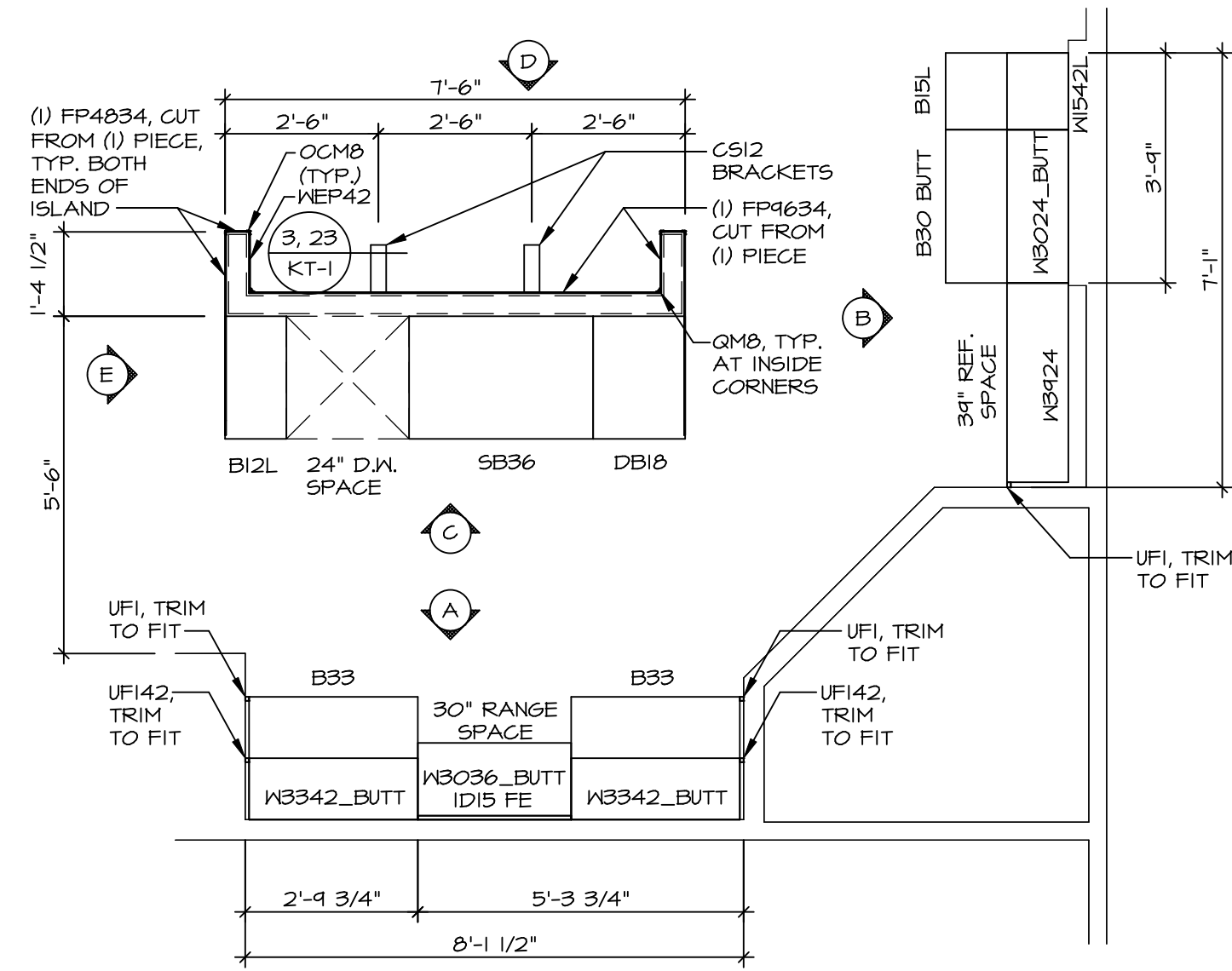


SET NO. ALG00  
VERSION 01  
DRAWN BY YON  
DATE: 08/10/2017  
OPTION

MODEL  
**ALLEGHENY**  
DRAWING TITLE  
SECOND FLOOR PLAN  
OPTION DESCRIPTION

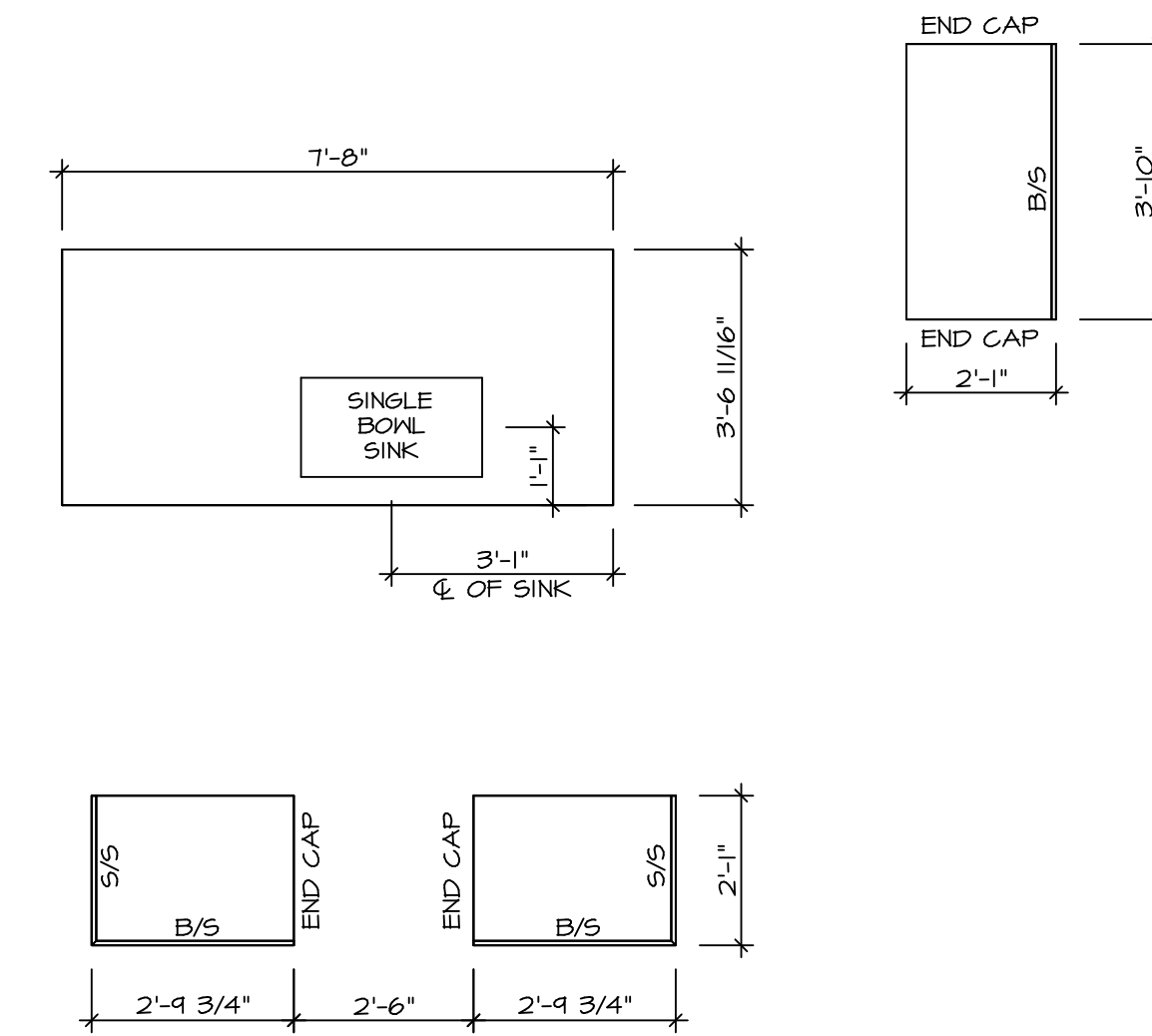
SHEET NO.  
**A-8**  
31

- 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.



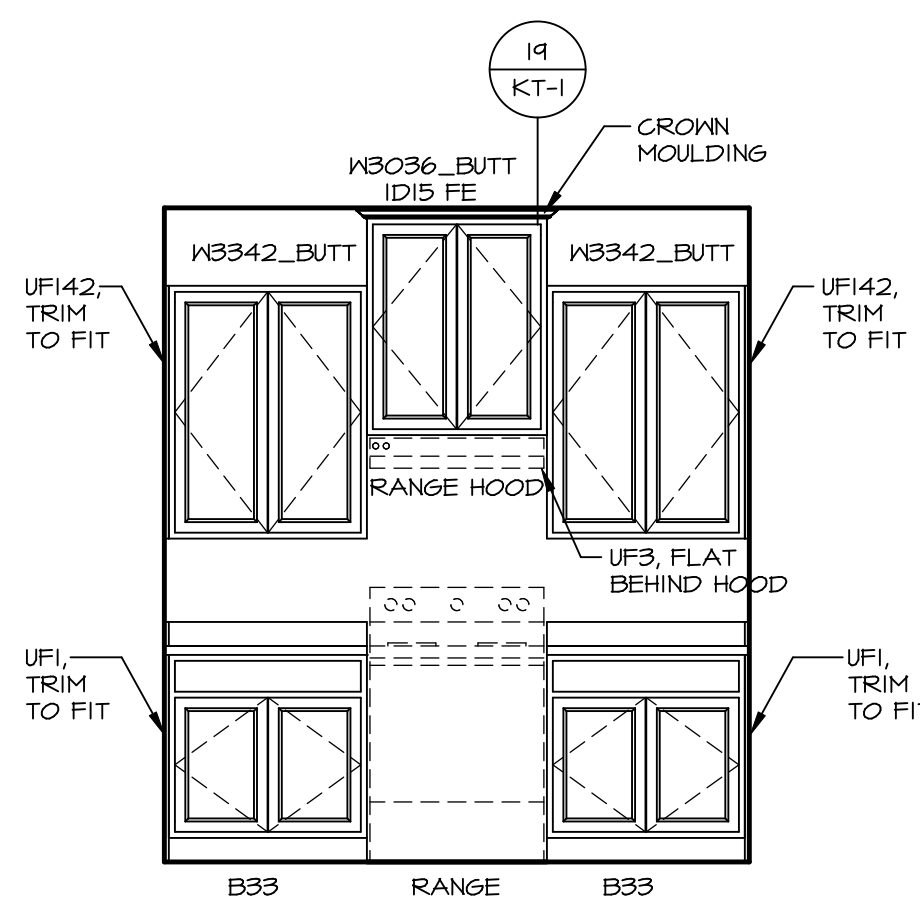
**KITCHEN CABINET PLAN KC - 3489**

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

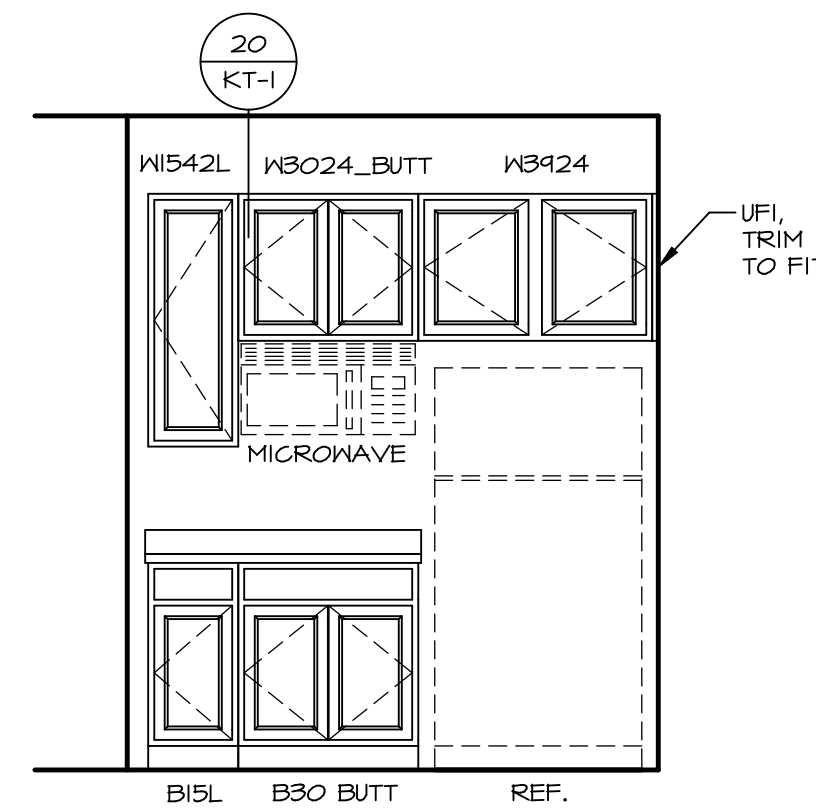


**KITCHEN COUNTERTOP PLAN KC - 3489**

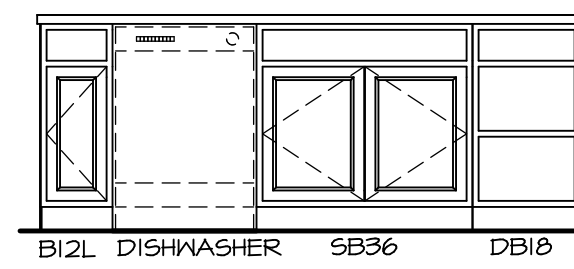
2  
A-12 SCALE: 3/8" = 1'-0"



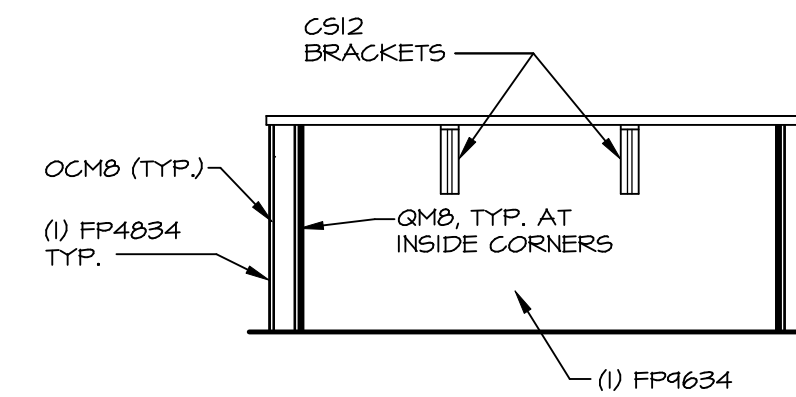
**A ELEVATION "A"**  
SCALE: 3/8" = 1'-0"



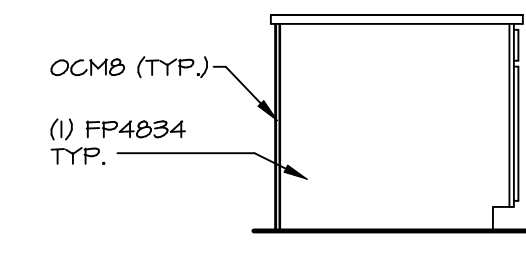
**B ELEVATION "B"**  
SCALE: 3/8" = 1'-0"



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



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



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

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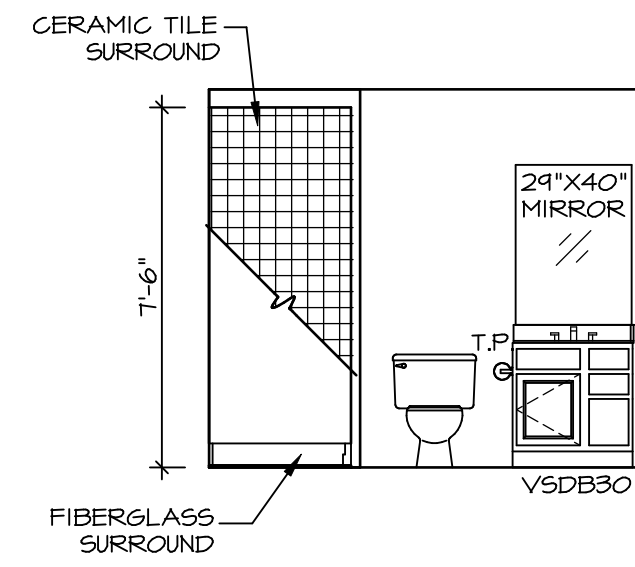


SET NO. ALGOO  
VERSION 01  
DRAWN BY KDH  
DATE: 8/3/17  
OPTION

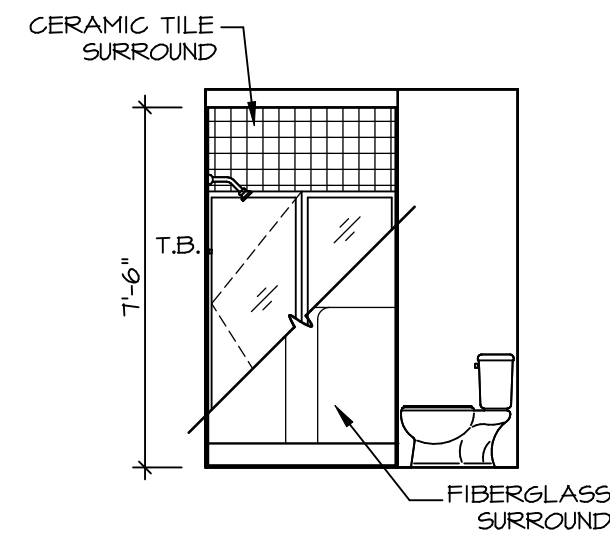
**MODEL ALLEGHENY**  
**DRAWING TITLE KITCHEN PLANS**  
OPTION DESCRIPTION

SHEET NO. **A-12**  
43

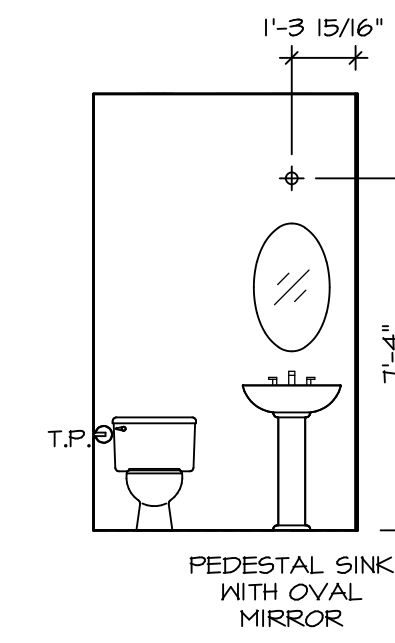
BIV-COMM-LOT-UNIT  
**DCY-CH-S542**  
COMM-LOT  
CARRIAGE TRAILS - S542  
STREET ADDRESS  
B120 WHITE ASH DRIVE  
CITY TIPP CITY STATE OH ZIP 45371



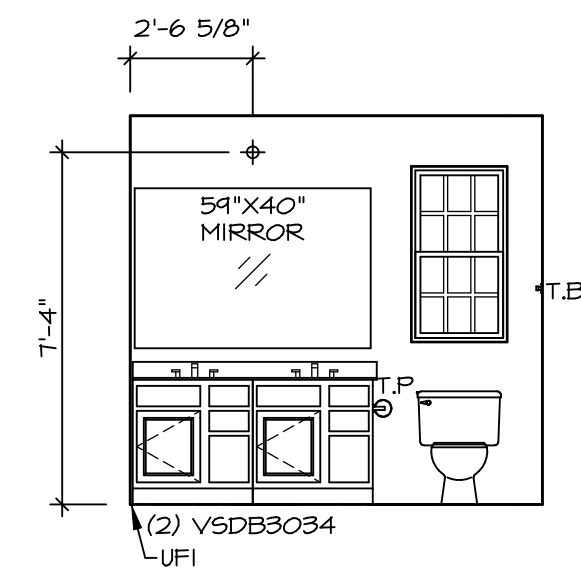
**A BASEMENT BATH**  
SCALE: 1/4" = 1'-0"



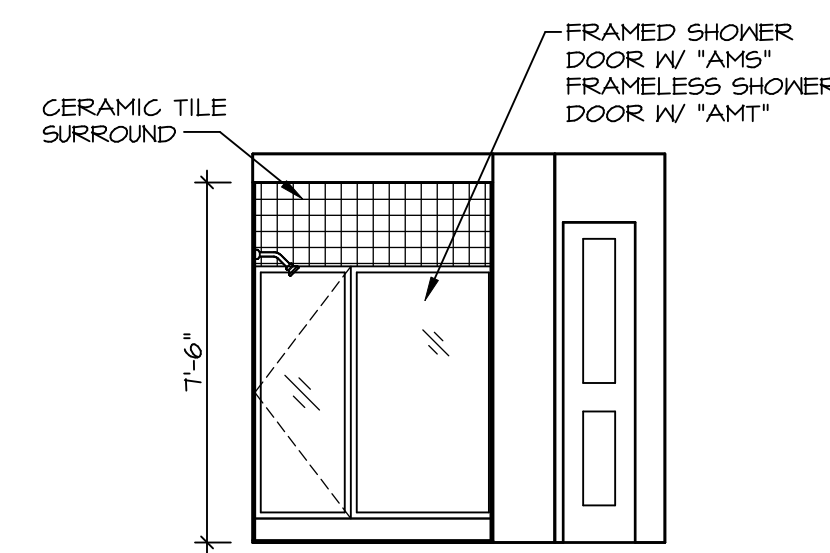
**B BASEMENT BATH**  
SCALE: 1/4" = 1'-0"



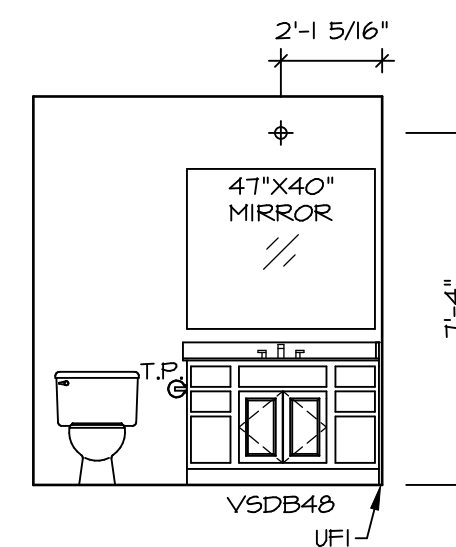
**C POWDER ROOM**  
SCALE: 1/4" = 1'-0"



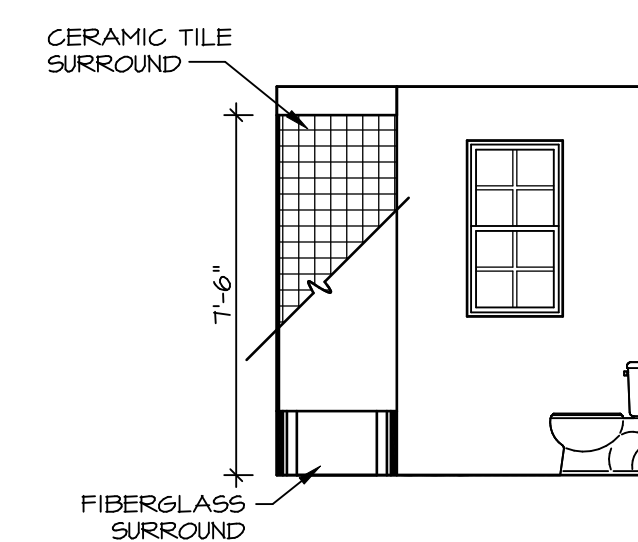
**D OWNER'S BATH**  
SCALE: 1/4" = 1'-0"



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



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



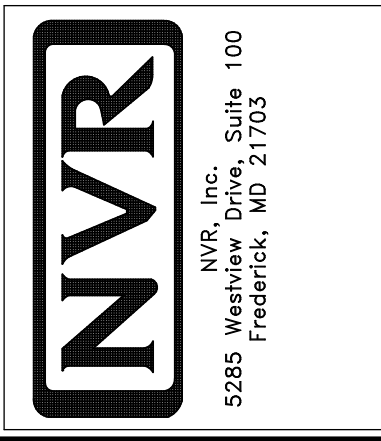
**H BATH #1**  
SCALE: 1/4" = 1'-0"

**NOTES:**

- TEMPERED GLASS SHOWER ENCLOSURE WITH SWING DOOR OR OPTIONAL SLIDING DOOR BY DIVISION
- TUB ACCESS PANELS PROVIDED AS NEEDED, ALL MATERIALS BY DIVISION
- REFER TO SHEET IT-2 FOR TUB AND SHOWER DETAILS.
- ALL VSDB24-42 DRAWERS TO BE SET ON RIGHT HAND.
- ALL BATH ELEVATIONS ARE SHOWN PER PLAN.

DIV-COMM-LOT-UNIT <b>DCY-CH-S542</b>	
COMM-LOT CARRIAGE TRAILS - 5542	APT. NO. -----
STREET ADDRESS 8120 WHITE ASH DRIVE	
CITY TIFF CITY	STATE OH
ZIP 45371	

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SHEET NO. <b>A-13</b>	MODEL <b>ALLEGHENY</b>	SET NO. ALG00 VERSION 01	DRAWN BY YON
	DRAWING TITLE <b>BATH ELEVATIONS</b>	DATE: 4/8/17	OPTION
	OPTION DESCRIPTION		
			44