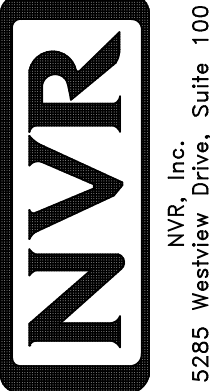


1  
A-5 PLUMBING PLAN  
SCALE: 1/4" = 1'-0"

**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

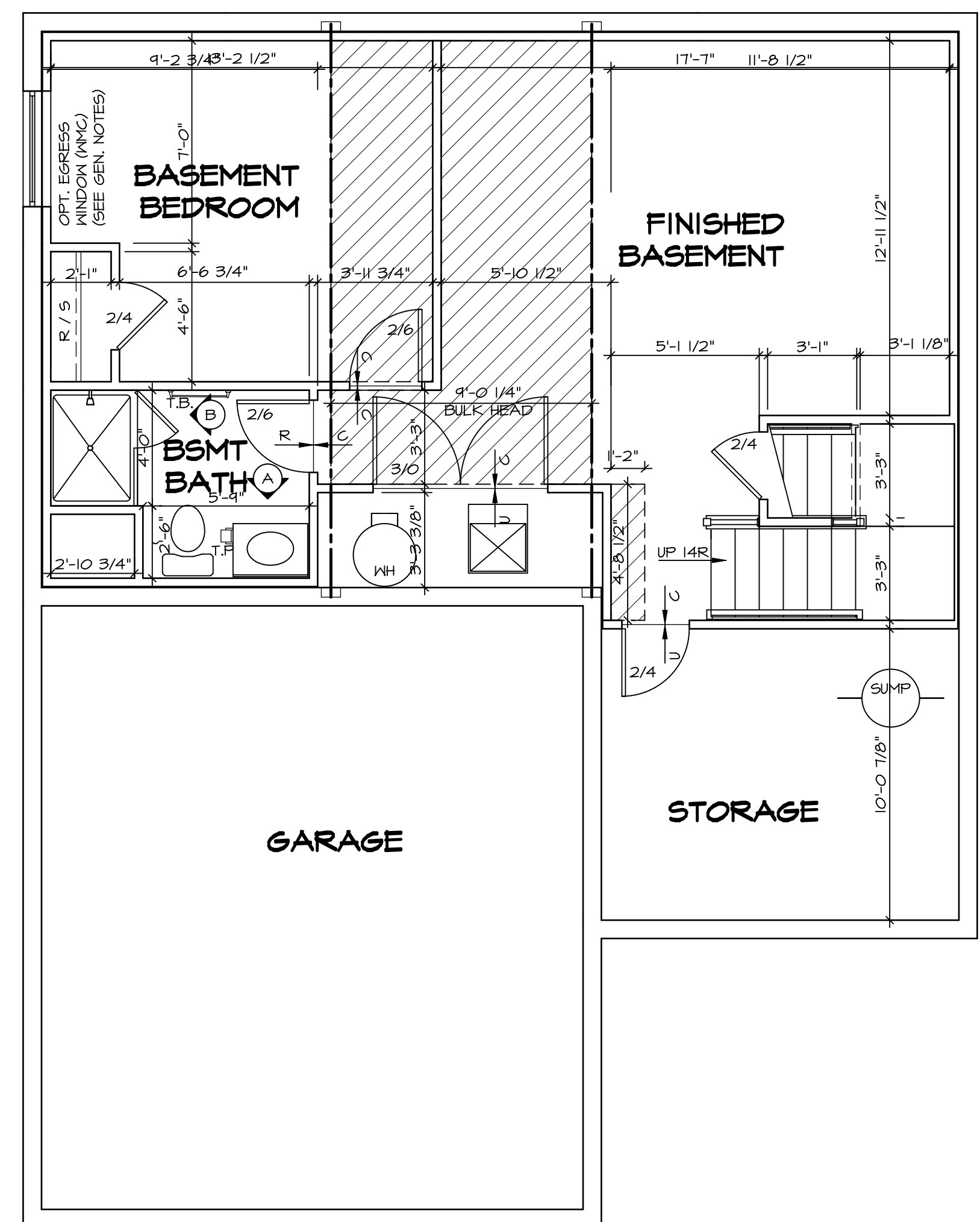
SHEET NO. <b>A-5</b>	MODEL <b>ALLEGHENY</b>	SET NO. <b>AL600</b>	VERSION <b>01</b>	DRAWN BY <b>TN</b>	DATE: <b>08/04/2017</b>	OPTION
		RADON REMEDIATION PLUMBING PLAN				
22	OPTION DESCRIPTION	© NVR, Inc. expressly reserves the right to modify or amend these plans without notice. These plans are not to be reproduced, changed or altered in any way without the written consent of NVR, Inc.				
		 NVR, Inc. Suite 100 5285 Washburn Rd Frederick, MD 21703				
DIV-COMM-LOT-UNIT <b>DCY-CH-S545</b>		COMM-LOT <b>CARRIAGE TRAILS - S545</b> STREET ADDRESS <b>4184 LAKESIDE STREET</b> CITY <b>TIPP CITY</b> STATE <b>OH</b> 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 1"-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



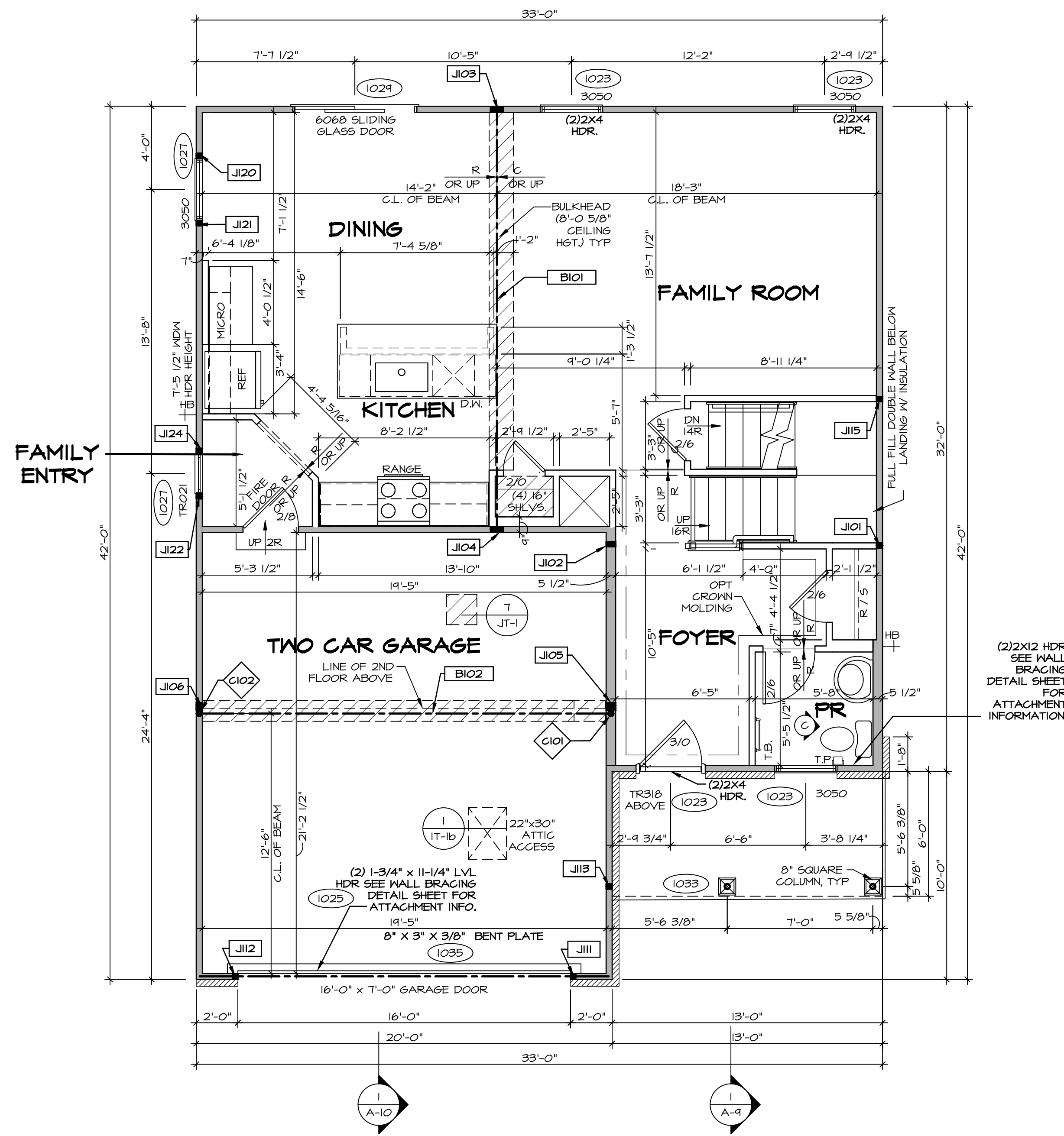
**BASEMENT FLOOR PLAN**  
SCALE: 1/4" = 1'-0"

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-S545</b>				
		COMM-LOT <b>CARRIAGE TRAILS - S545</b>		APT. NO. ----	STATE <b>OH</b>	ZIP <b>45971</b>
		STREET ADDRESS <b>4184 LAKESIDE STREET</b>				CITY <b>TIPP CITY</b>
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		 <small>NVR, Inc. Suite 100 5285 Westchester Road Frederick, MD 21703</small>				
		<small>C:\NVR\Solves\ALLEGHENY_ALGOO_01\DCY-CH-S545\Sheets\Lot_Specific\26_A-6_BSMT_LS.dwg 07/16/20 2:52 am</small>				

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	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 - W10X30	20'-6"	1008	
B102	BEAM STEEL - W12X22	20'-0 1/2"	1019	

STEEL COLUMN SCHEDULE				
IDENTIFIER	STYLE	HEIGHT	ENG. NUM.	REMARKS
C101	STANCHION - 3 IN DIA 116A ADJ	8'-0 13/16"	1019	
C102	STANCHION - 3 IN DIA 116A ADJ	9'-3 5/8"	1019	



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

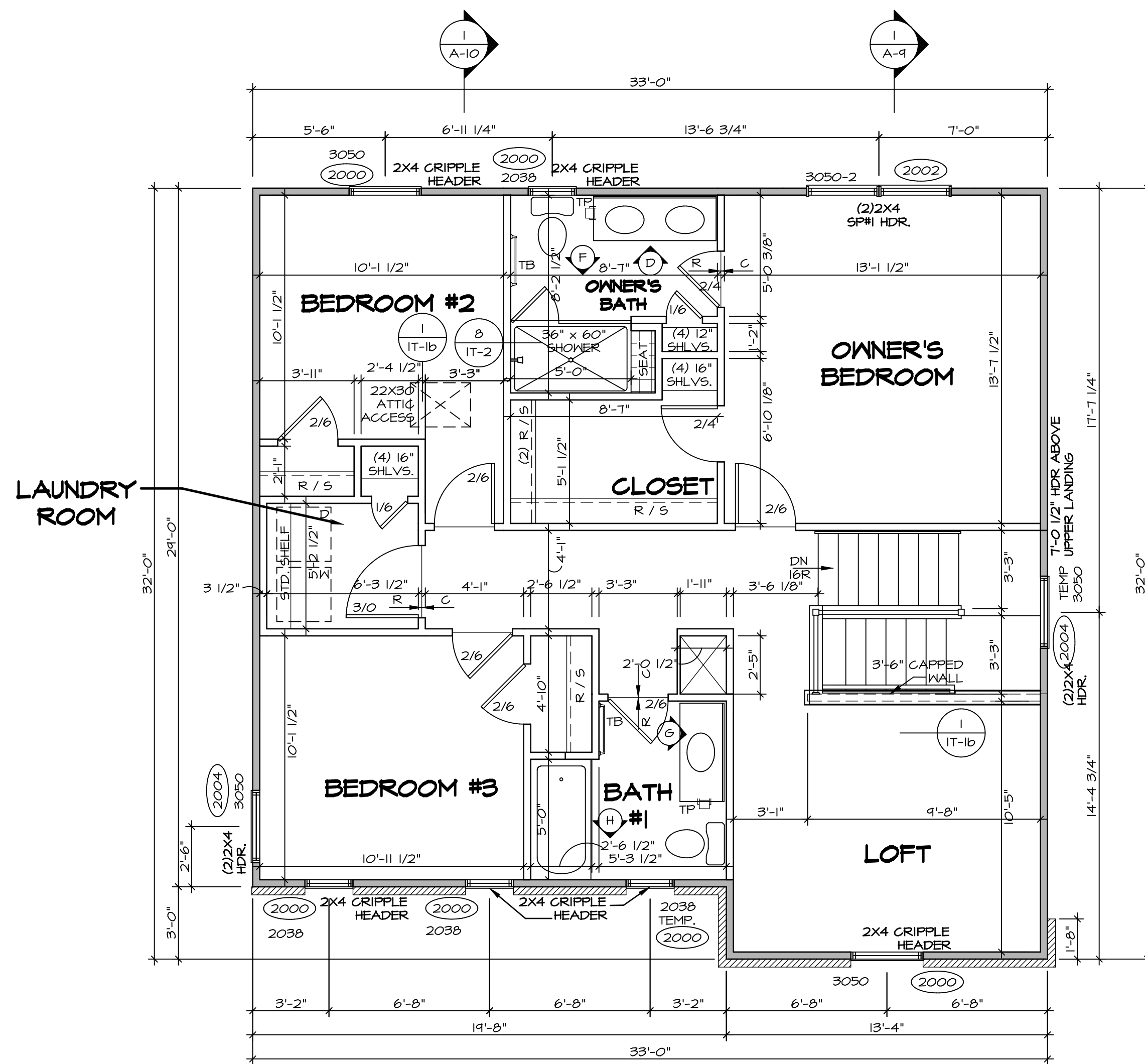
DIV.-COMM-Lot-UNIT  
**DCY-CH-S545**  
COMM-Lot  
CARRIAGE TRAILS - S545  
STREET ADDRESS  
4184 LAKESIDE STREET  
CITY TIPP CITY OH ZIP 45371

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NVR, Inc. Suite 100  
5285 Washington Blvd  
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**

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

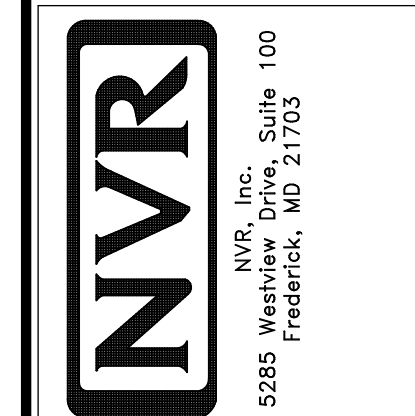
SEE FC DETAILS FOR FRAMING CONNECTORS

- 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 1'-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-S545**  
COMM-LOT  
CARRIAGE TRAILS - S545  
STREET ADDRESS  
4184 LAKESIDE STREET  
CITY TIPP CITY STATE OH ZIP 45371

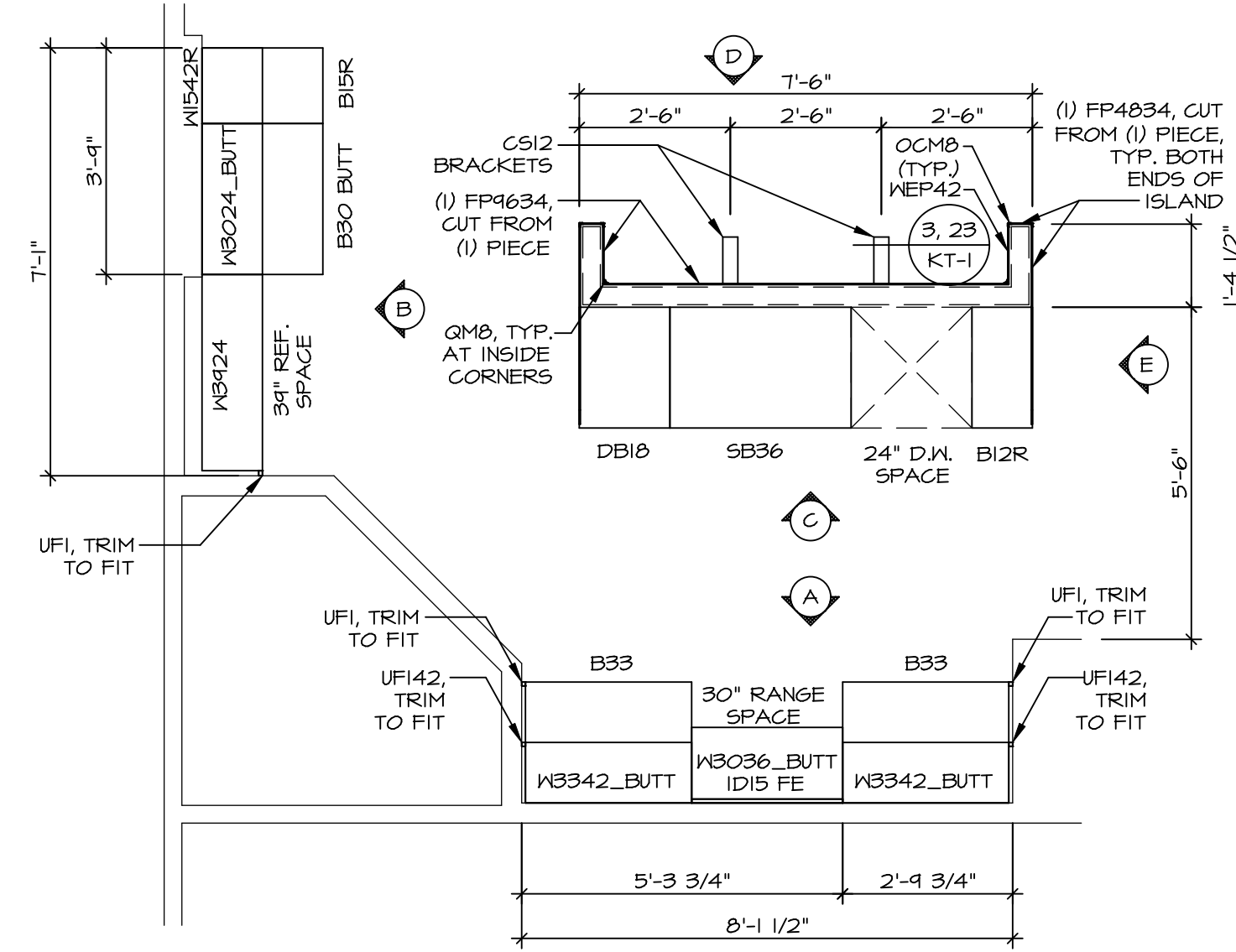
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SET NO. ALG00  
VERSION 01  
DRAWN BY YON  
DATE: 08/10/2017  
OPTION

SHEET NO. **A-8**  
MODEL **ALLEGHENY**  
DRAWING TITLE **SECOND FLOOR PLAN**  
OPTION DESCRIPTION

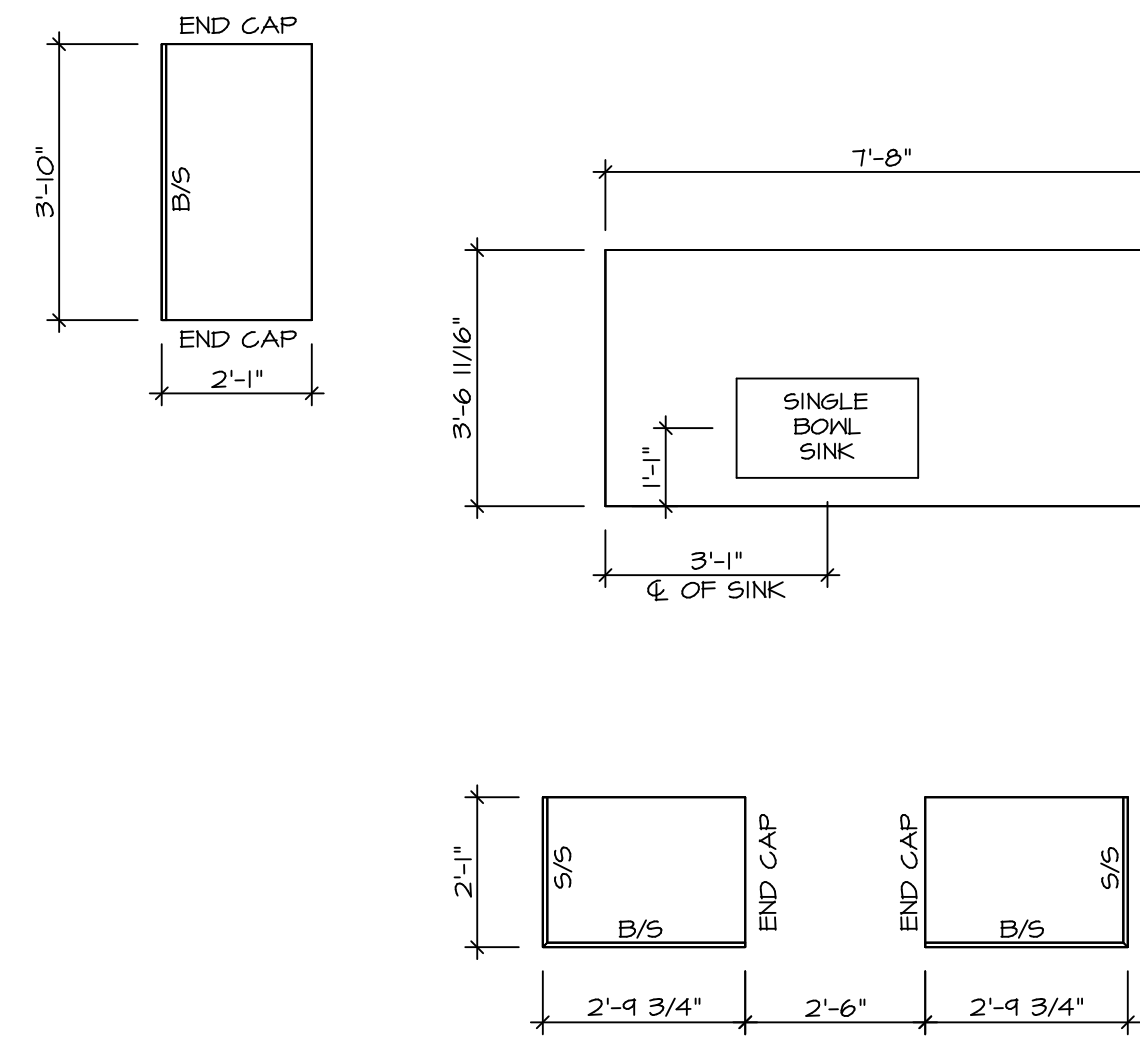
- NOTES:**
- CABINET LAYOUT (S) ARE BASED ON FINISHED DIMENSIONS TO DRYWALL.
  - IF KITCHEN PLANS/ELEVATIONS CALL-OUT STANDARD MOLDING, REFER TO STANDARD DETAIL (1)KT-1) FOR REPLACEMENT BASED ON CABINET STYLE.
  - ALL (U#) FILLERS ARE TO BE "TRIM TO FIT" UNLESS OTHERWISE NOTED.
  - CABINET MUST BE SET, SHIMMED, LEVELED AND FLUMB 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 (1) KNOB/PULL. NO HARDWARE ON FALSE DRAWER FRONTS.



**KITCHEN CABINET  
PLAN KC - 3489**

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

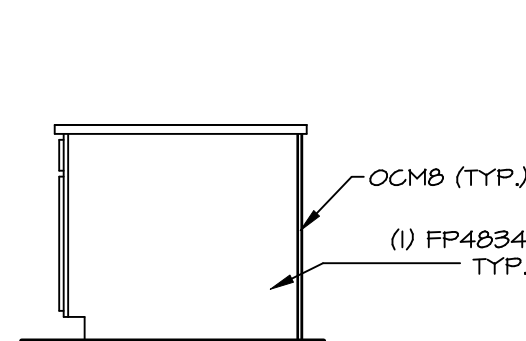
1  
A-12



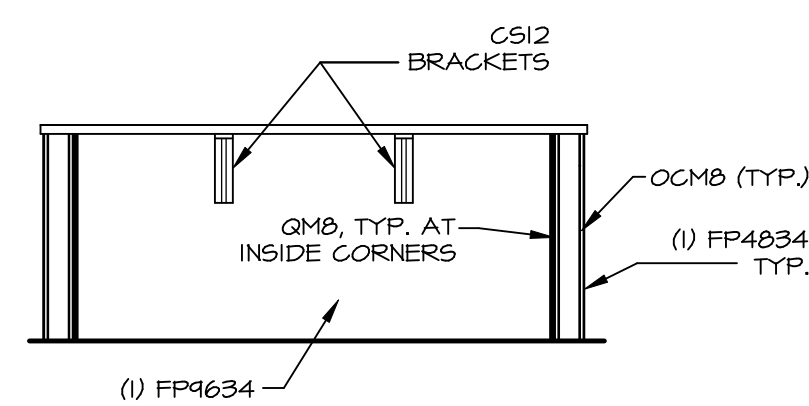
**KITCHEN COUNTERTOP  
PLAN KC - 3489**

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

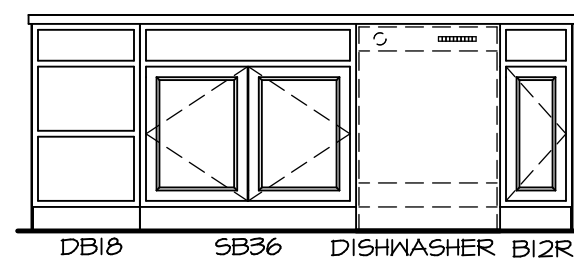
2  
A-12



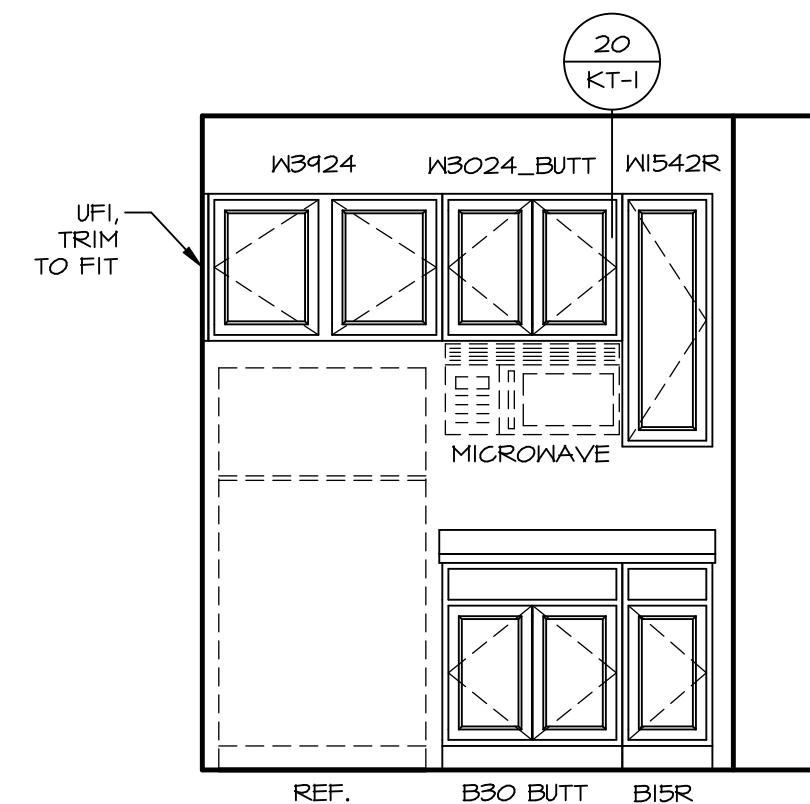
**ELEVATION "E"**  
SCALE: 3/8" = 1'-0"



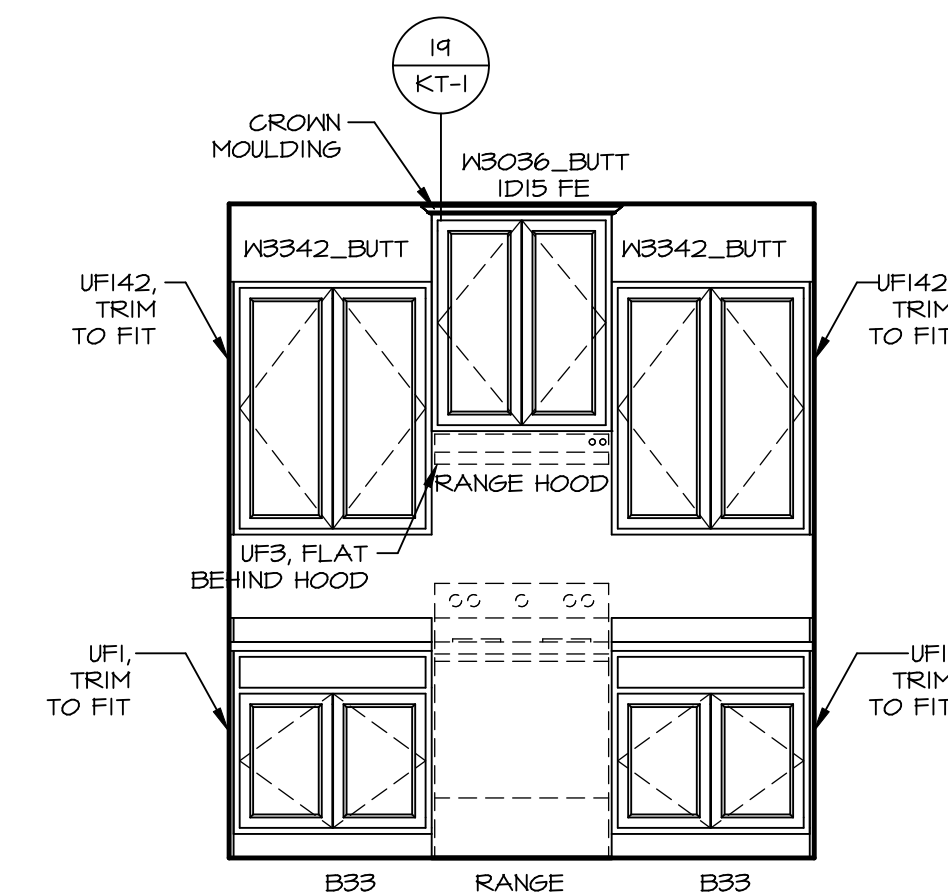
**ELEVATION "D"**  
SCALE: 3/8" = 1'-0"



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



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

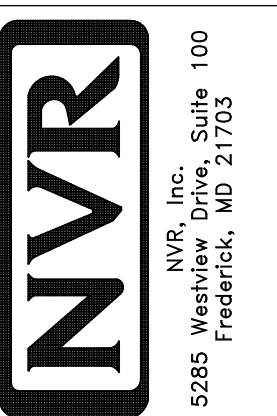


**ELEVATION "A"**  
SCALE: 3/8" = 1'-0"

MODEL: ALLEGHENY  
DRAWING TITLE: KITCHEN PLANS  
OPTION DESCRIPTION:

SHEET NO. A-12  
43

SET NO. ALG00  
VERSION 01  
DRAWN BY: KDH  
DATE: 8/3/17  
OPTION

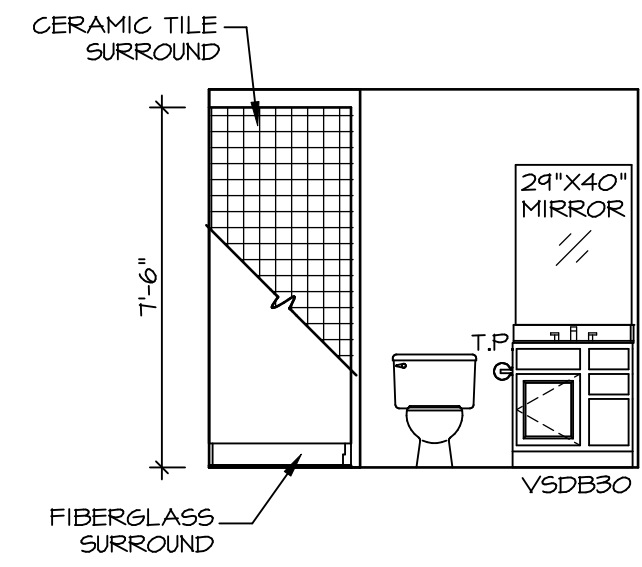


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Frederick, MD 21703

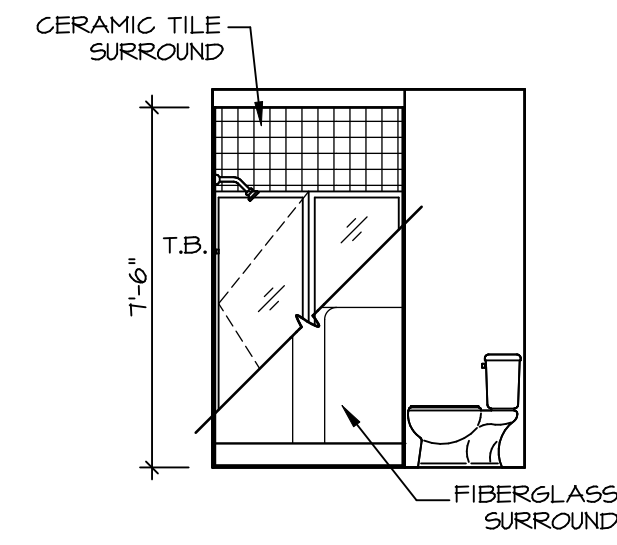
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BIV-COMM-LOT-UNIT: DCY-CH-S545  
COMM-LOT: DCY-CH-S545  
CARRIAGE TRAILS - S545  
STREET ADDRESS: 4184 LAKESIDE STREET  
CITY: TIPP CITY  
STATE: OH  
ZIP: 45371

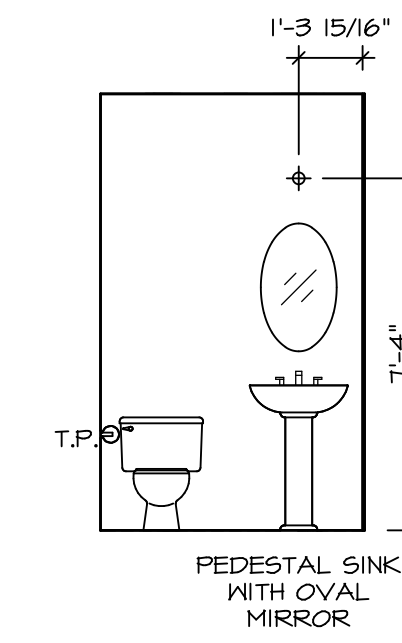
APRT. NO. ---  
A-12



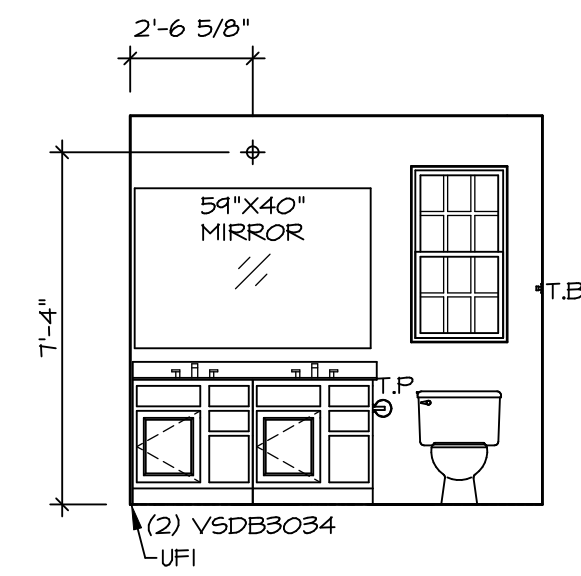
**A BASEMENT BATH**  
SCALE: 1/4" = 1'-0"



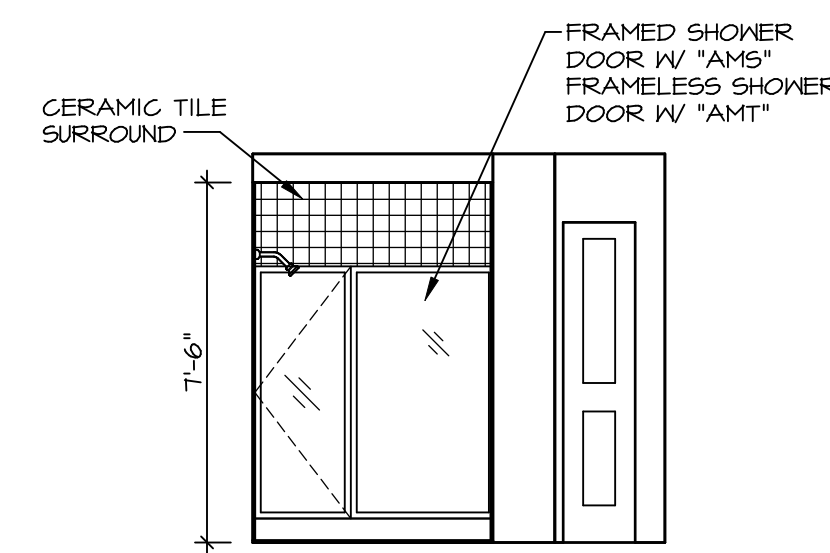
**B BASEMENT BATH**  
SCALE: 1/4" = 1'-0"



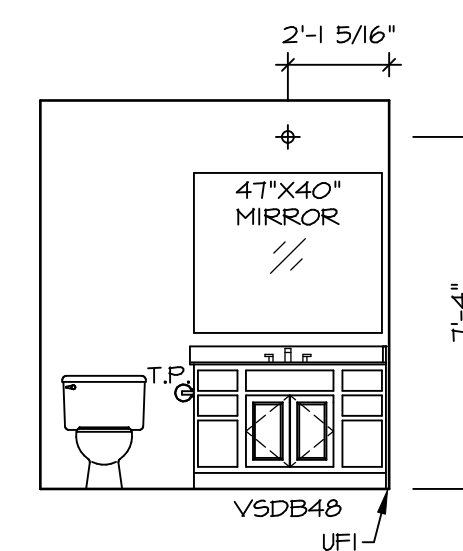
**C POWDER ROOM**  
SCALE: 1/4" = 1'-0"



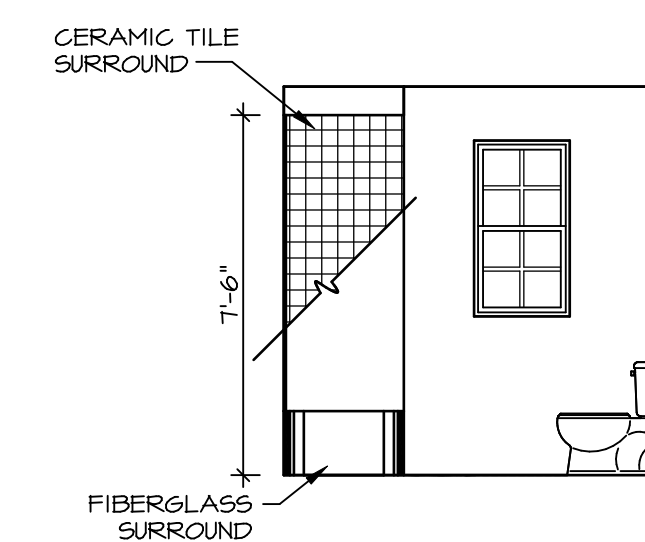
**D OWNER'S BATH**  
SCALE: 1/4" = 1'-0"



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



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



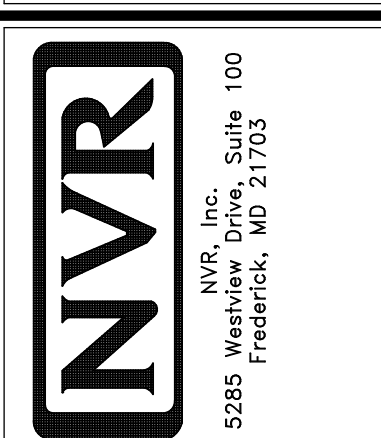
**H BATH #1**  
SCALE: 1/4" = 1'-0"

**NOTES:**

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.

DIV-COMM-LOT-UNIT	
DCY-CH-S545	
COMM-LOT	CARRIAGE TRAILS - S545
STREET ADDRESS	#184 LAKESIDE STREET
CITY	TIPP CITY
STATE	OH
ZIP	45371

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SHEET NO.	A-13	44
MODEL	ALLEGHENY	
SET NO.	ALGOO	
VERSION	01	
DRAWN BY	YON	
DATE	4/8/17	
OPTION		