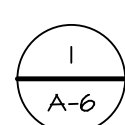
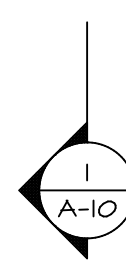
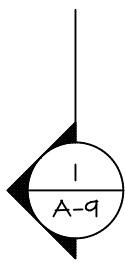
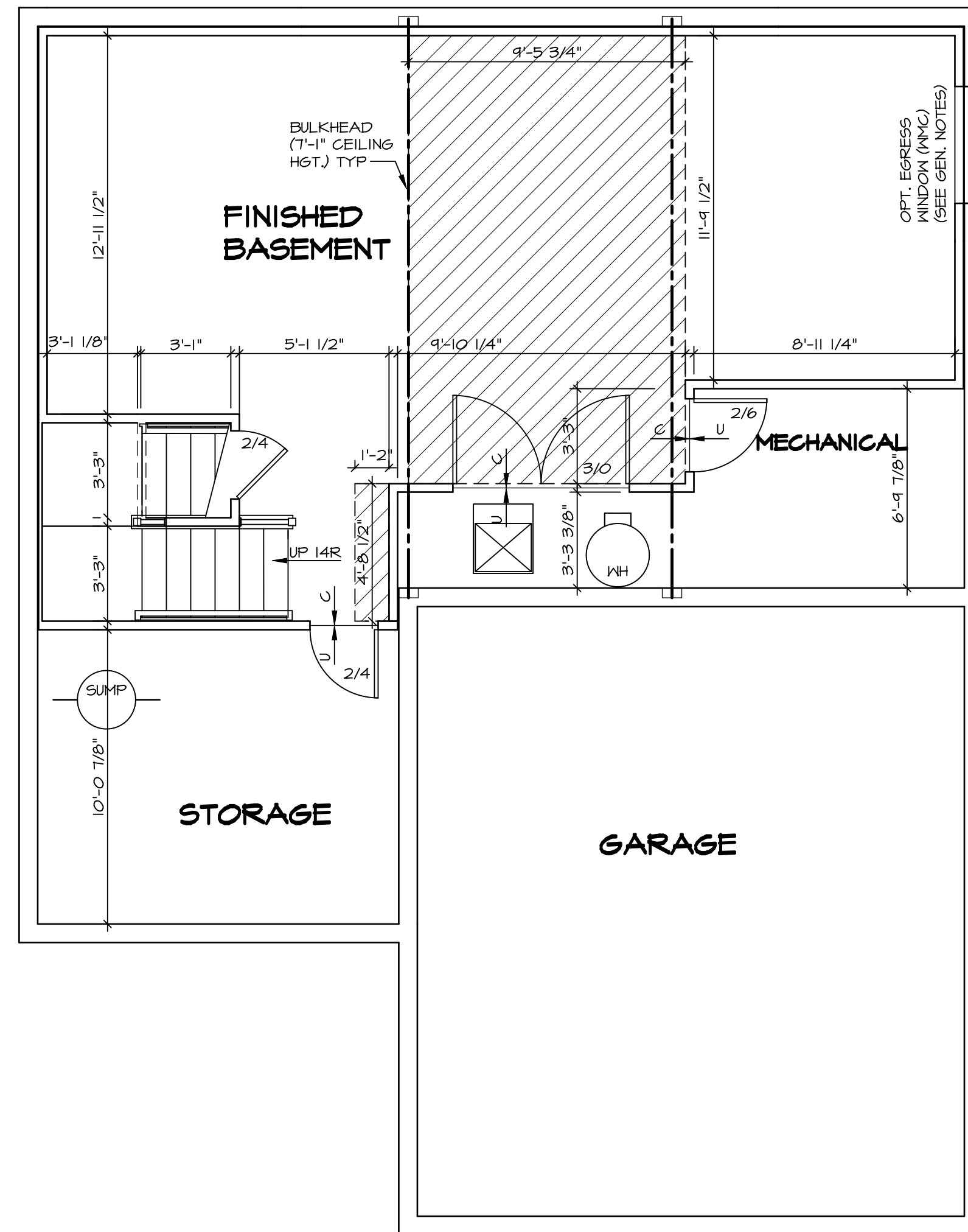


**PLUMBING PLAN**  
SCALE: 1/4" = 1'-0"

**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>	REV. NO.   DATE	REMARKS
	DRAWING TITLE <b>PLUMBING PLAN</b>	VERSION <b>01</b> DRAWN BY <b>TN</b>		
OPTION DESCRIPTION <b>22</b>	DATE: <b>08/04/2017</b>			
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**BASEMENT 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**

1. ALL HEADERS ARE (2) 2x6 w/ 2x4 WALLS OR (3) 2x6 w/ 2x6 WALLS, UNLESS OTHERWISE NOTED.
2. ALL HEADERS TO HAVE (1) 2x4 OR 2x6 JACK AND KING STUD EACH END, UNLESS OTHERWISE NOTED.
3. 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.
4. HATCHED AREAS INDICATE DROPPED CEILINGS. ALL DROPPED CEILINGS ARE 12' UNLESS OTHERWISE NOTED.
5. SEE "BRACED WALL PANEL DETAIL SHEET" FOR SPECIAL WALL FRAMING LOCATIONS AND HEADER SIZES, IF APPLICABLE.
6. SEE STANDARD DETAIL CATEGORY "IT" SHEET(S) FOR INTERIOR TRIM DETAILS.
7. SEE ARCHITECTURAL DETAIL SHEET "AD" FOR HOUSE SPECIFIC INTERIOR TRIM OPTION TABLE.
8. ALL WINDOWS HAVE T-O 1/2" HEADER HEIGHT UNLESS OTHERWISE NOTED.
9. ALL HEADERS IN NON-BEARING WALLS SHALL BE A SINGLE FLAT 2X4 OR 2X6 ATTACHED TO CRIPPLES ABOVE, UNLESS OTHERWISE NOTED.
10. TANKED WATER HEATER SHOWN AS BASE CONDITION, OPTIONAL TANKLESS WATER HEATER IS AVAILABLE IN LIEU OF TANKED WATER HEATER.

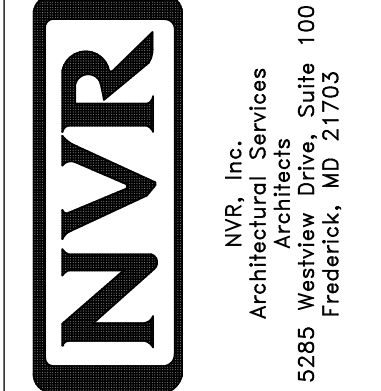
**GYPSUM NOTES**

**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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SET NO. ALGOO	VERSION 01
DRAWN BY TN	DATE: 08/04/2017
OPTION	

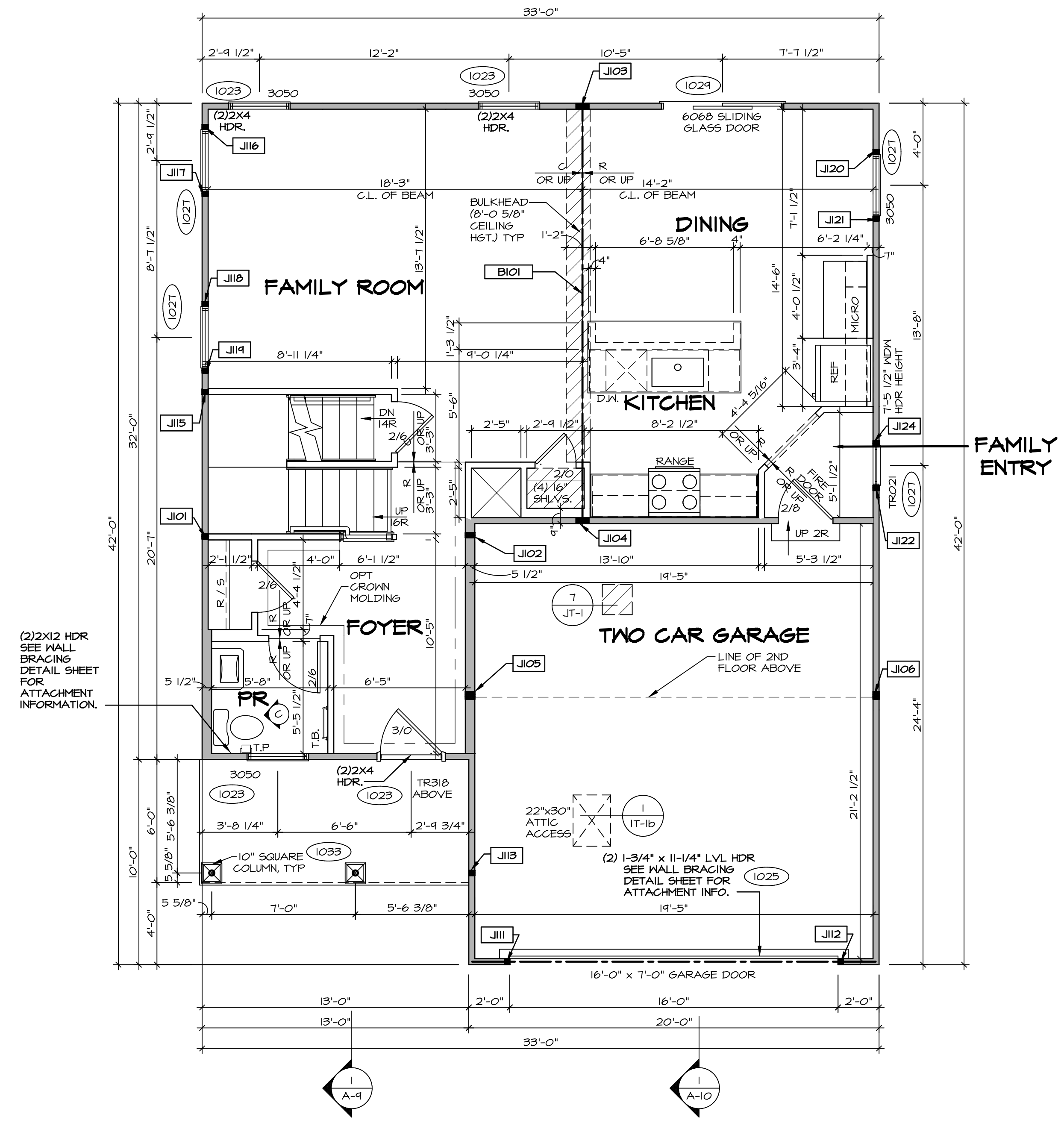
MODEL ALLEGHENY	DRAWING TITLE BASEMENT FLOOR PLAN
SHEET NO. A-6	OPTION DESCRIPTION

26

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#1		1008	
J104	JACK - (3) 2x4 SFF#1		1008	
J105	JACK - (3) 2x6 SFF#1	ELA, ELB, ELK, ELL	1010	
J106	JACK - (3) 2x4 SFF#1	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	
J116	JACK - (2) 2x4 SFF STUD GRADE		1027	
J117	JACK - (2) 2x4 SFF STUD GRADE		1027	
J118	JACK - (2) 2x4 SFF STUD GRADE		1027	
J119	JACK - (2) 2x4 SFF STUD GRADE		1027	
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	REMARKS
B101	BEAM STEEL - W10X30	20'-6"	1008	

STEEL COLUMN SCHEDULE				
IDENTIFIER	STYLE	HEIGHT	OPTIONS	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 PG 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.

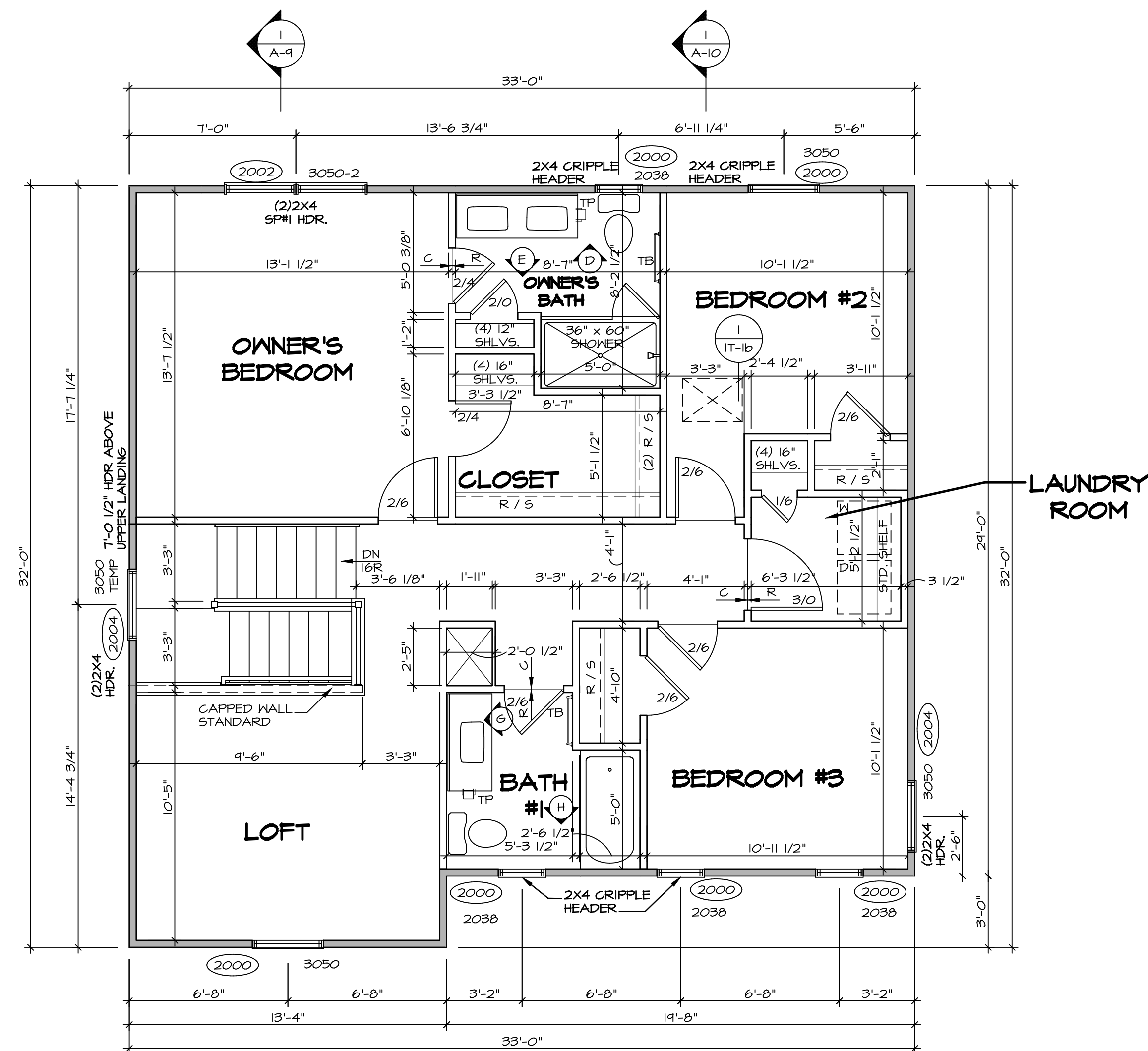
**GYPSUM NOTES**

**AT GARAGE:**  
GYPSUM BOARD AT COMMON WALLS, CEILING, 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

REMARKS	
REV. NO.	DATE
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<p align="center"><b>NVR</b> NVR, Inc. Architectural Services 5285 Washington Blvd Frederick, MD 21703</p>	
SET NO.	ALGOO 01
VERSION	01
DRAWN BY	YON
DATE:	08/10/2017
OPTION	
MODEL	ALLEGHENY
DRAWING TITLE	FIRST FLOOR PLAN
OPTION DESCRIPTION	
SHEET NO.	A-7
	28

C:\NVR\Solves\ALLEGHENY\_ALGOO\_01\DCV-VG-1505\12238A\Sheets\A-7-PLN1-US.dwg 07/20/19 - 4:09 am



**SECOND 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

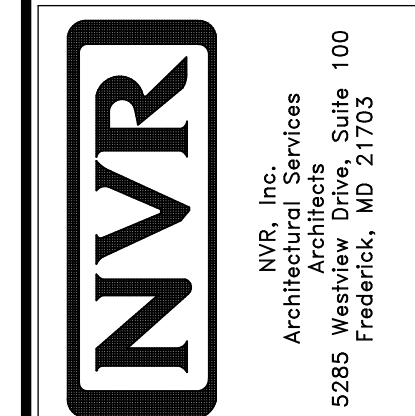
SEE FC DETAILS FOR FRAMING CONNECTORS

- 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/ 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.

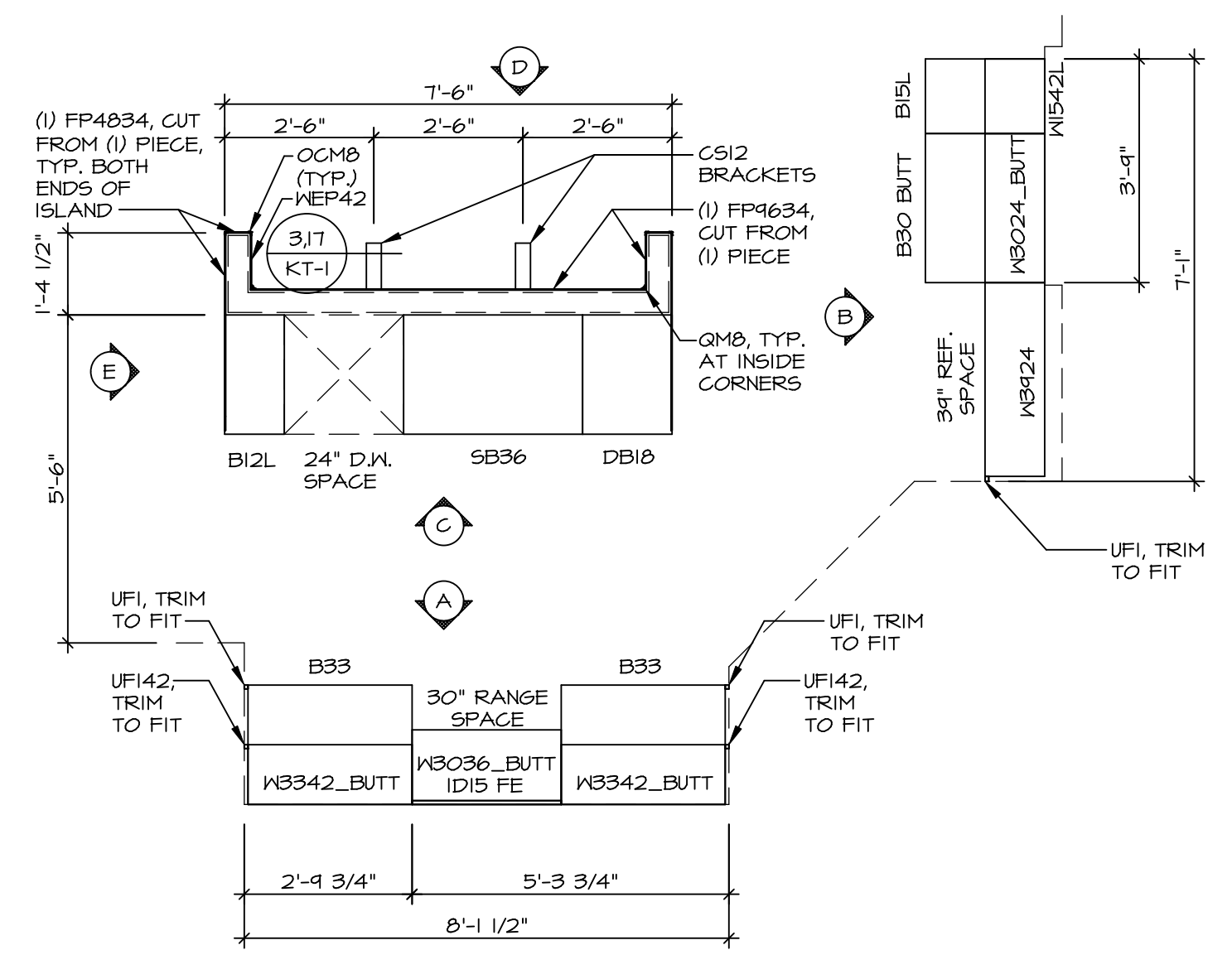
- GYPSUM NOTES**
- AT GARAGE:  
GYPSUM BOARD AT COMMON WALLS, CEILINGS, BEAM WRAPS AND SUPPORTS PER STANDARD DETAIL FA-1(b) FIRE ASSEMBLIES OR AS REQUIRED BY LOCAL CODE.
- AT STAIRS:  
1/2" GYPSUM BOARD AT UNDERSIDE OF STAIRS AND WALLS IN CLOSET

REV. NO.	DATE	REMARKS

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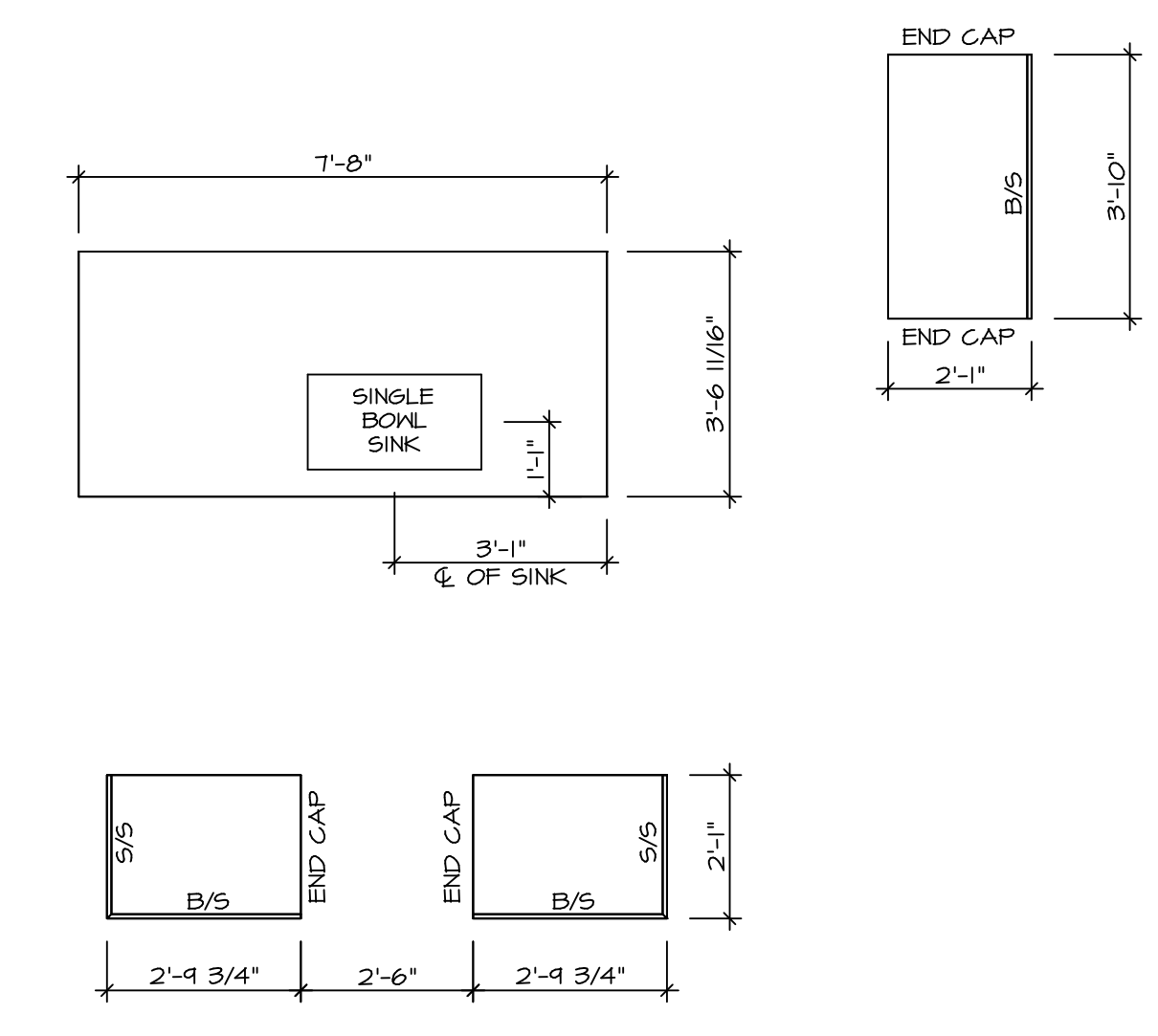


MODEL	ALLEGHENY
DRAWING TITLE	SECOND FLOOR PLAN
OPTION DESCRIPTION	OPTION
SHEET NO.	A-8
SET NO.	ALGOO
VERSION	01
DRAWN BY	YON
DATE	08/10/2017
OPTION	OPTION



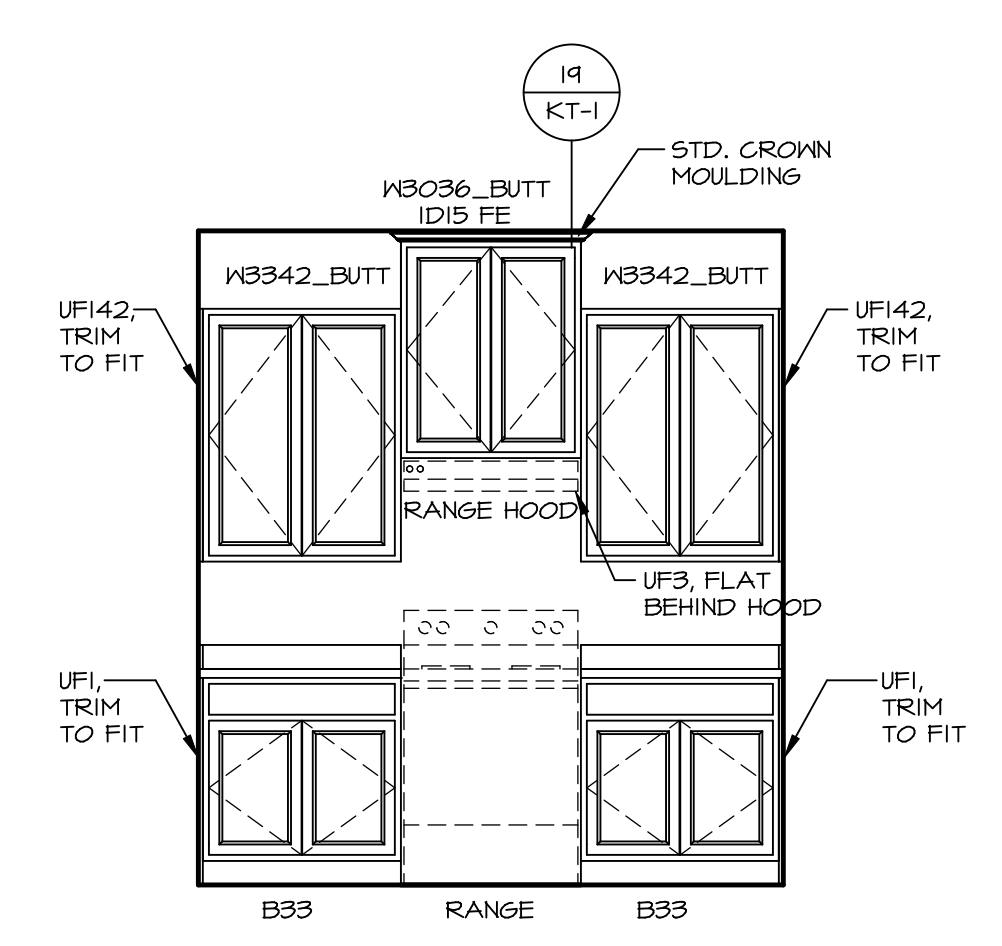
**KITCHEN CABINET  
PLAN KC - 3489**

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

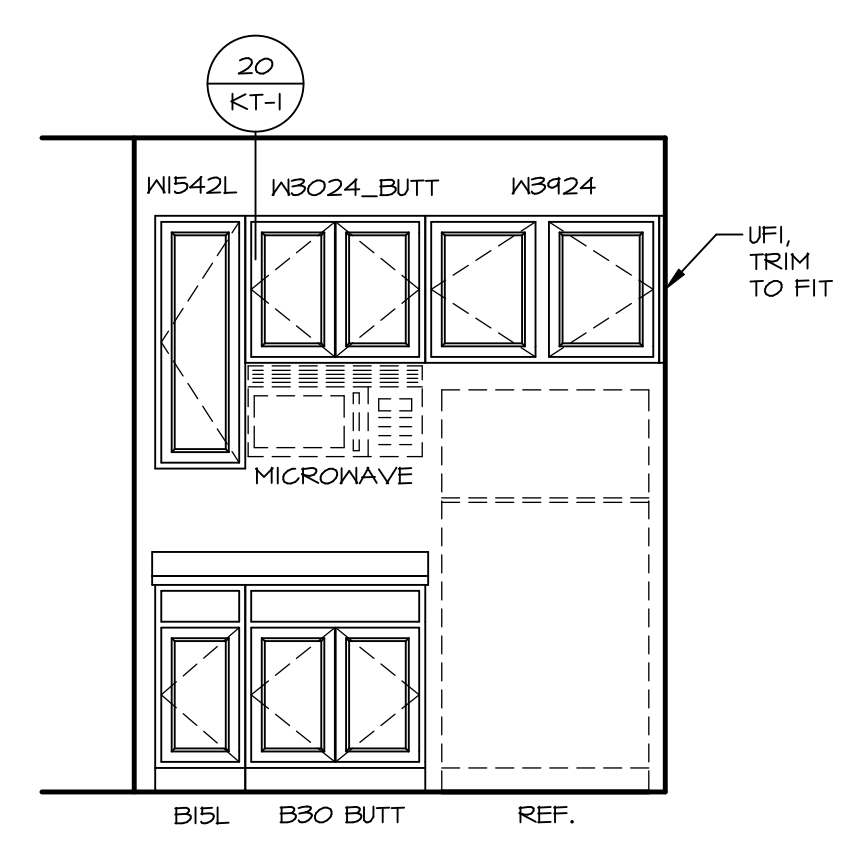


**KITCHEN COUNTERTOP  
PLAN KC - 3489**

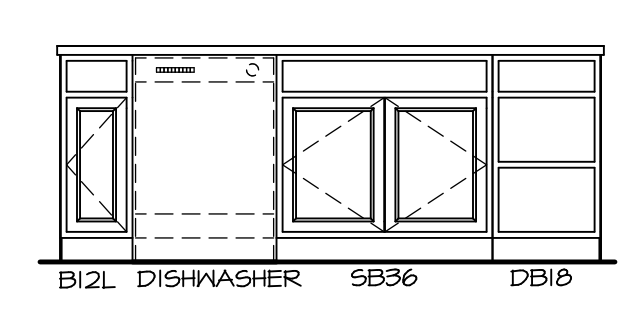
2  
A-12 SCALE: 3/8" = 1'-0"



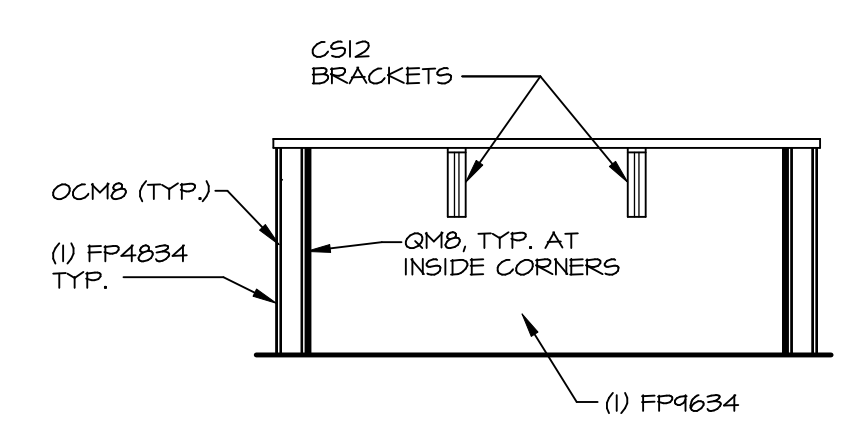
**A ELEVATION "A"**  
SCALE: 3/8" = 1'-0"



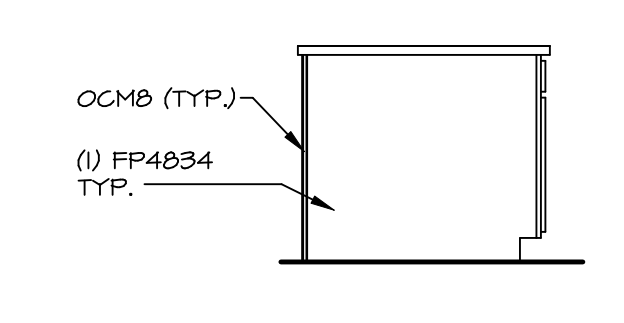
**B ELEVATION "B"**  
SCALE: 3/8" = 1'-0"



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



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

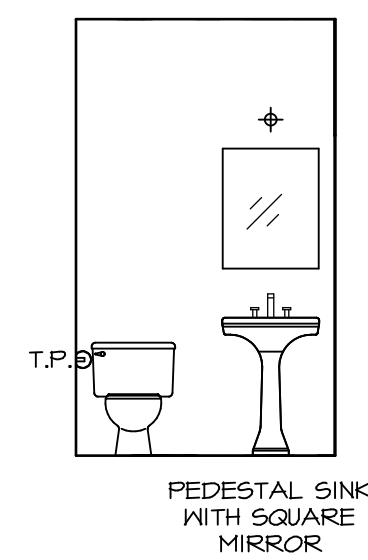


**E ELEVATION "E"**  
SCALE: 3/8" = 1'-0"

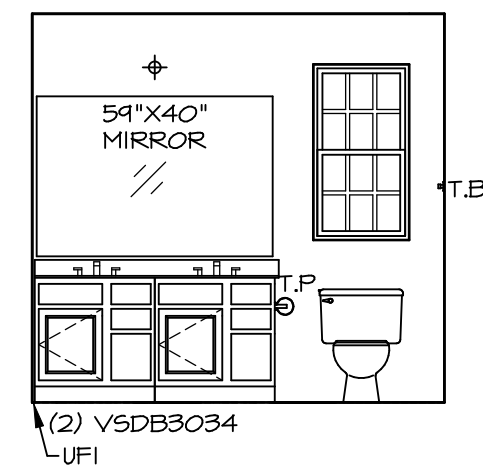
NOTE:  
KITCHEN ELEVATIONS/PLANS CALL  
OUT STANDARD MOLDING. REFER TO  
DETAIL 111/KT-1 FOR REPLACEMENT  
BASED ON CABINET STYLE.

SHEET NO. <b>A-12</b>	MODEL <b>ALLEGHENY</b>	DRAWING TITLE <b>KITCHEN PLANS</b>	SET NO. <b>ALGOO</b>	VERSION <b>01</b>	DRAWN BY <b>KDH</b>	DATE: <b>8/3/17</b>	OPTION
			OPTION DESCRIPTION				
<p>NOTE: KITCHEN ELEVATIONS/PLANS CALL OUT STANDARD MOLDING. REFER TO DETAIL 111/KT-1 FOR REPLACEMENT BASED ON CABINET STYLE.</p>							
<p>REMARKS</p>							
<p>REV. NO. DATE</p>							
<p>SCALE: 3/8" = 1'-0"</p>							
<p>DATE: 02/20/19</p>							

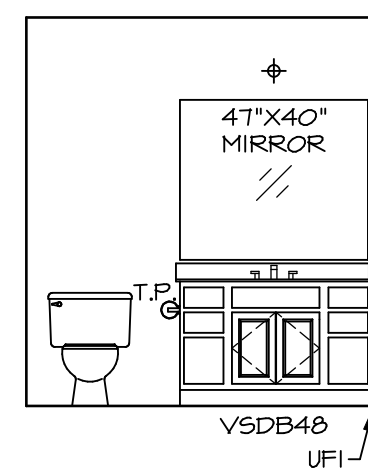
**NVR**  
Architectural Services  
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Frederick, MD 21703



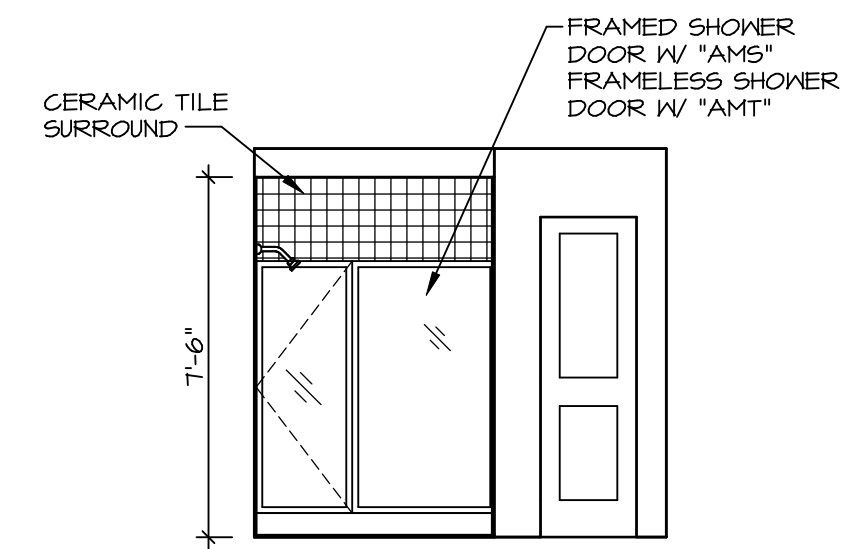
**C POWDER ROOM**  
SCALE: 1/4" = 1'-0"



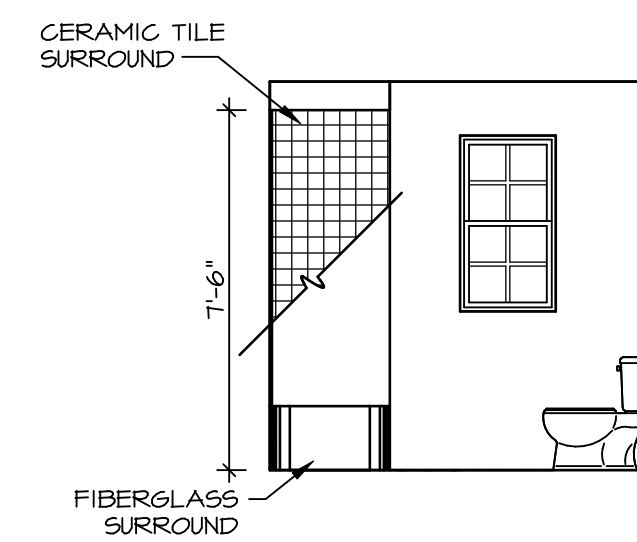
**D OWNER'S BATH**  
SCALE: 1/4" = 1'-0"



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



**E OWNER'S BATH**  
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.	MODEL	SET NO.	ALGOO
A-13	ALLEGHENY	VERSION	01
44	DRAWING TITLE	DRAWN BY	YON
	BATH ELEVATIONS	DATE:	4/8/17
	OPTION DESCRIPTION	OPTION	

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Frederick, MD 21703

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