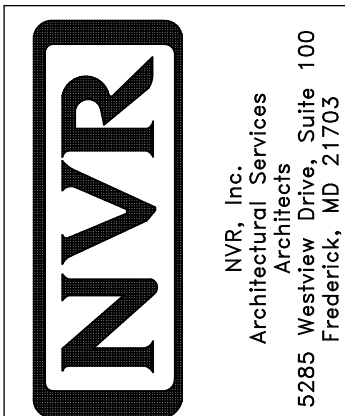


PLUMBING PLAN
SCALE: 1/4" = 1'-0"

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



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LEGEND

[Thick Line]	BEARING WALL
[Thin Line]	NON BEARING WALL
⊗	INDICATES BEARING FROM POINT-LOAD ABOVE JACKS
[L]	JACKS
[B]	BEAM/HEADER
[F]	PAD FOOTING
[C]	STEEL COLUMN
[X]	PORTAL FRAME
[X]	JOIST/TRUSS
[LVL]	LVL
(X)	ENGINEERING PAGE NUMBER

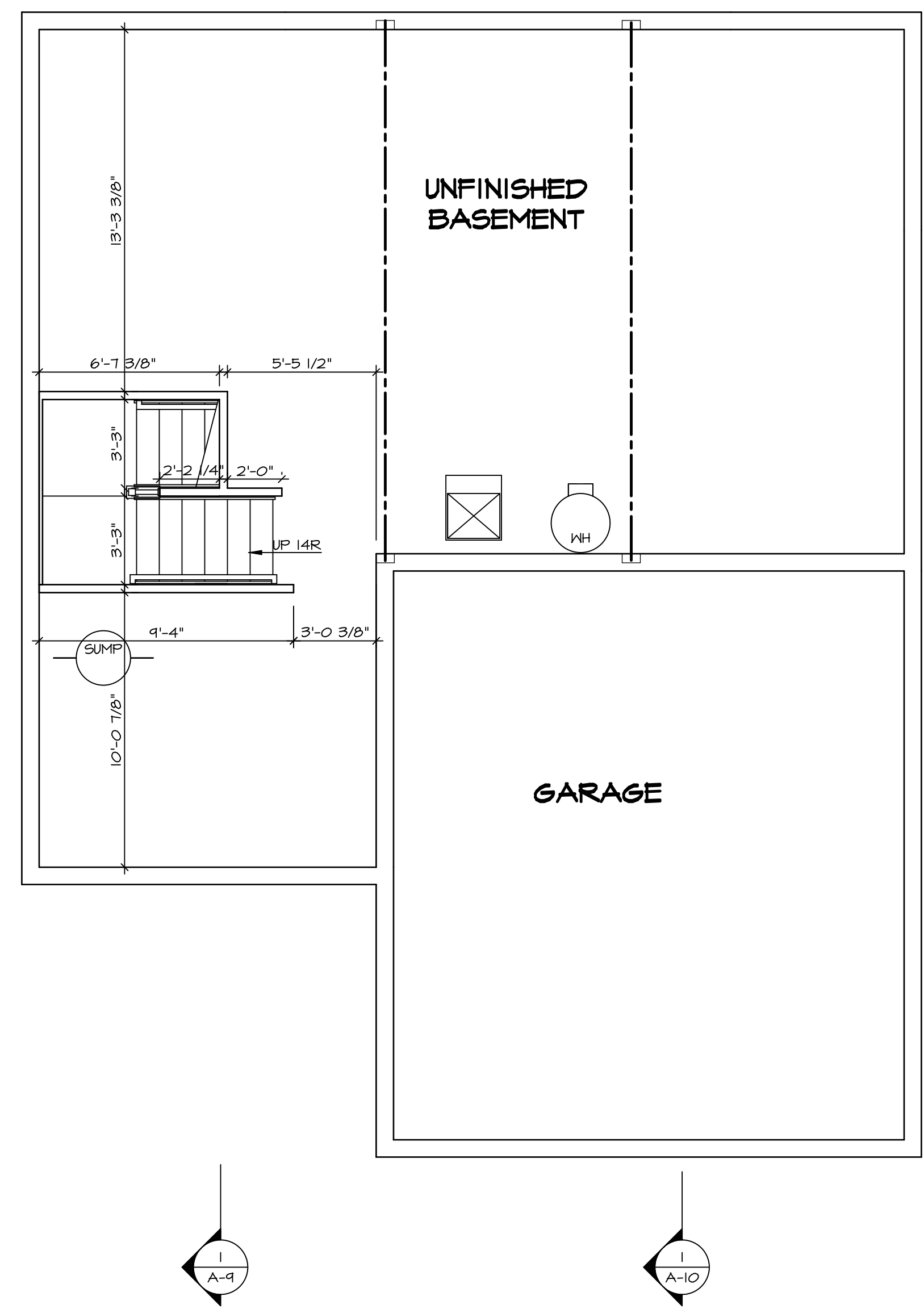
SEE FC DETAILS FOR FRAMING CONNECTORS

- 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 1"-0 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



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

SHEET NO. A-6	MODEL ALLEGHENY	SET NO. ALGOO	VERSION 01
		DRAWN BY TN	DATE: 08/04/2017
DRAWING TITLE BASEMENT FLOOR PLAN	OPTION DESCRIPTION	OPTION	
		26	
REMARKS		<p>NVR, Inc., owner, expressly reserves its copyright in these plans. These plans are not to be reproduced, changed, copied in any way, or used for any purpose not assigned to by NVR, Inc. without the written consent of NVR, Inc.</p>	
<p>NVR NVR, Inc. Architects 5285 Westover Drive Frederick, MD 21703</p>		<p>10/05/18 - 3:15 pm C:\NVR\Solves\ALLEGHENY_ALGOO_01\DCI-CI-M110\970660\Sheets\L01_Specific\26 A-6 BSMF_L5.dwg</p>	

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	
J107	JACK - (2) 2X6 SFF #2	ELC	1014	
J108	JACK - (2) 2X4 SFF STUD GRADE	ELC	1014	
J109	JACK - (2) 2X6 SFF STUD GRADE	ELC	1016	
J110	JACK - (3) 2X4 SFF STUD GRADE	ELC	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	
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	OPTIONS	ENG. NUM.	REMARKS
B101	BEAM STEEL - W10X30	20'-6"		1008	

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

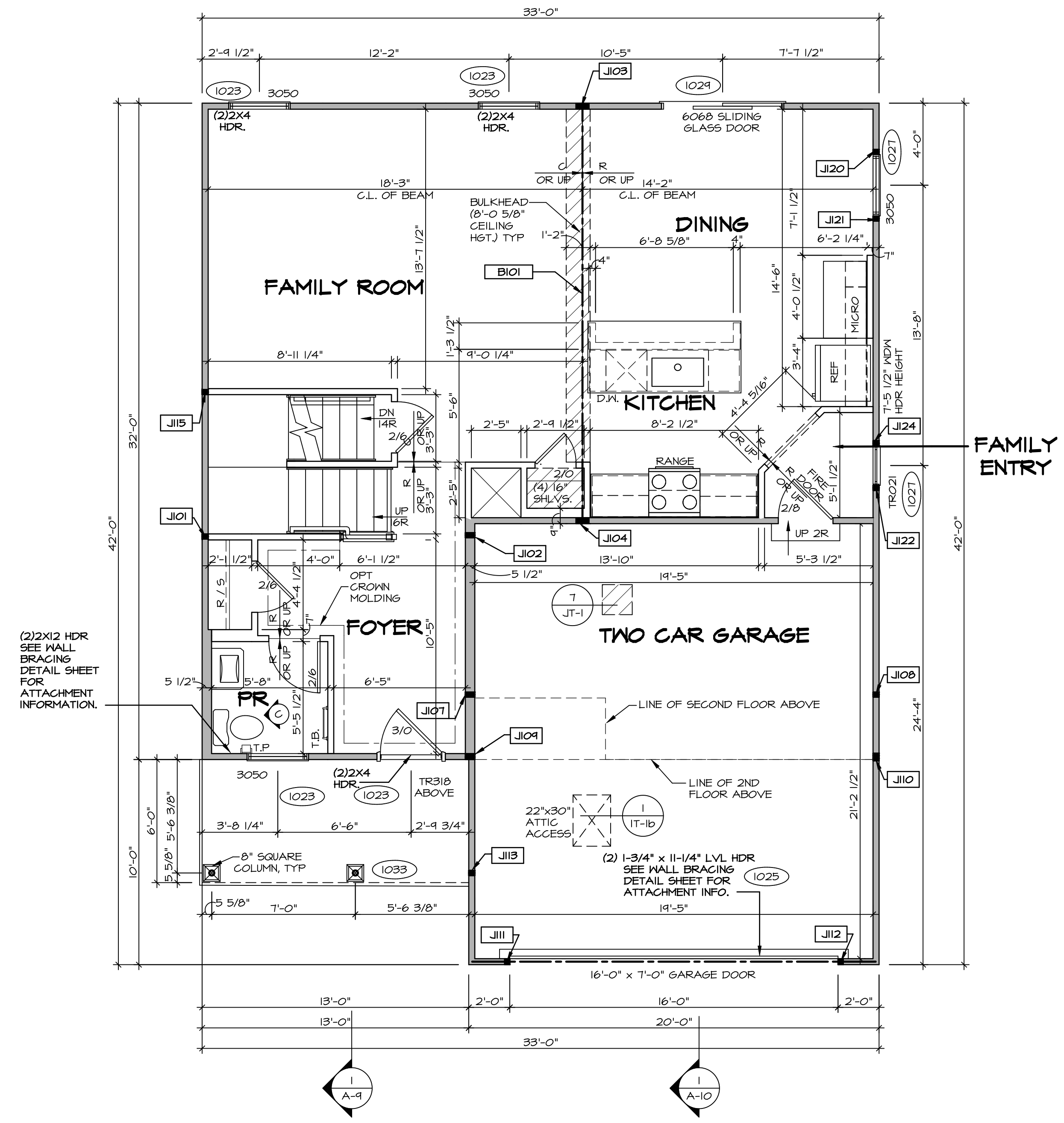
LEGEND

- 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 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, 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



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

REMARKS

REV. NO. DATE

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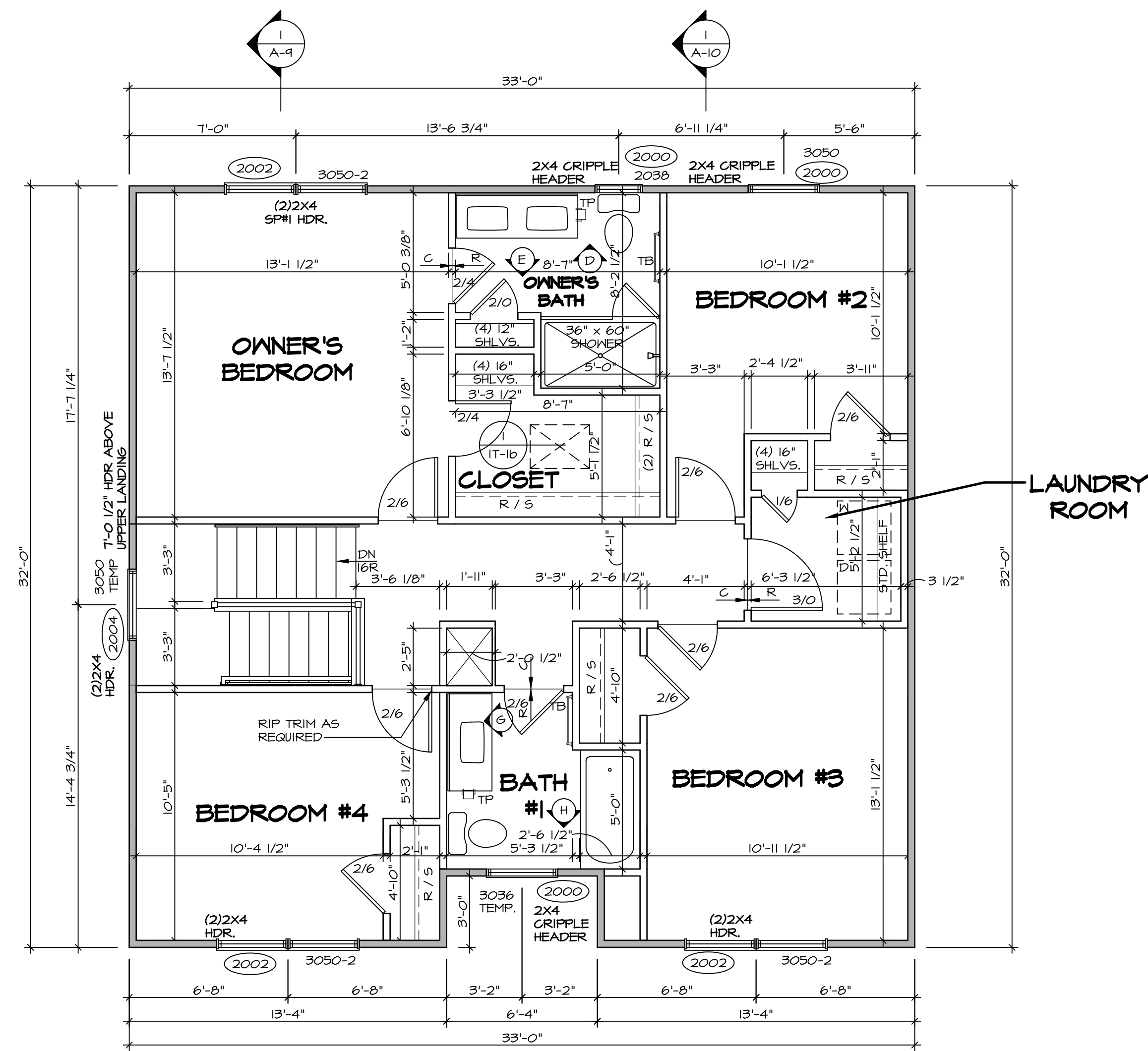
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SET NO. ALGOO
VERSION 01
DRAWN BY YON
DATE: 08/10/2017
OPTION

MODEL ALLEGHENY
DRAWING TITLE FIRST FLOOR PLAN
OPTION DESCRIPTION

SHEET NO. A-7
28

C:\NVR\Solves\ALLEGHENY_ALGOO_01\DCI-CH-M110\970660\Sheets\Lot_Spec\16_28 A-7 PLAN_L5.dwg 10/05/18 - 3:15 pm



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

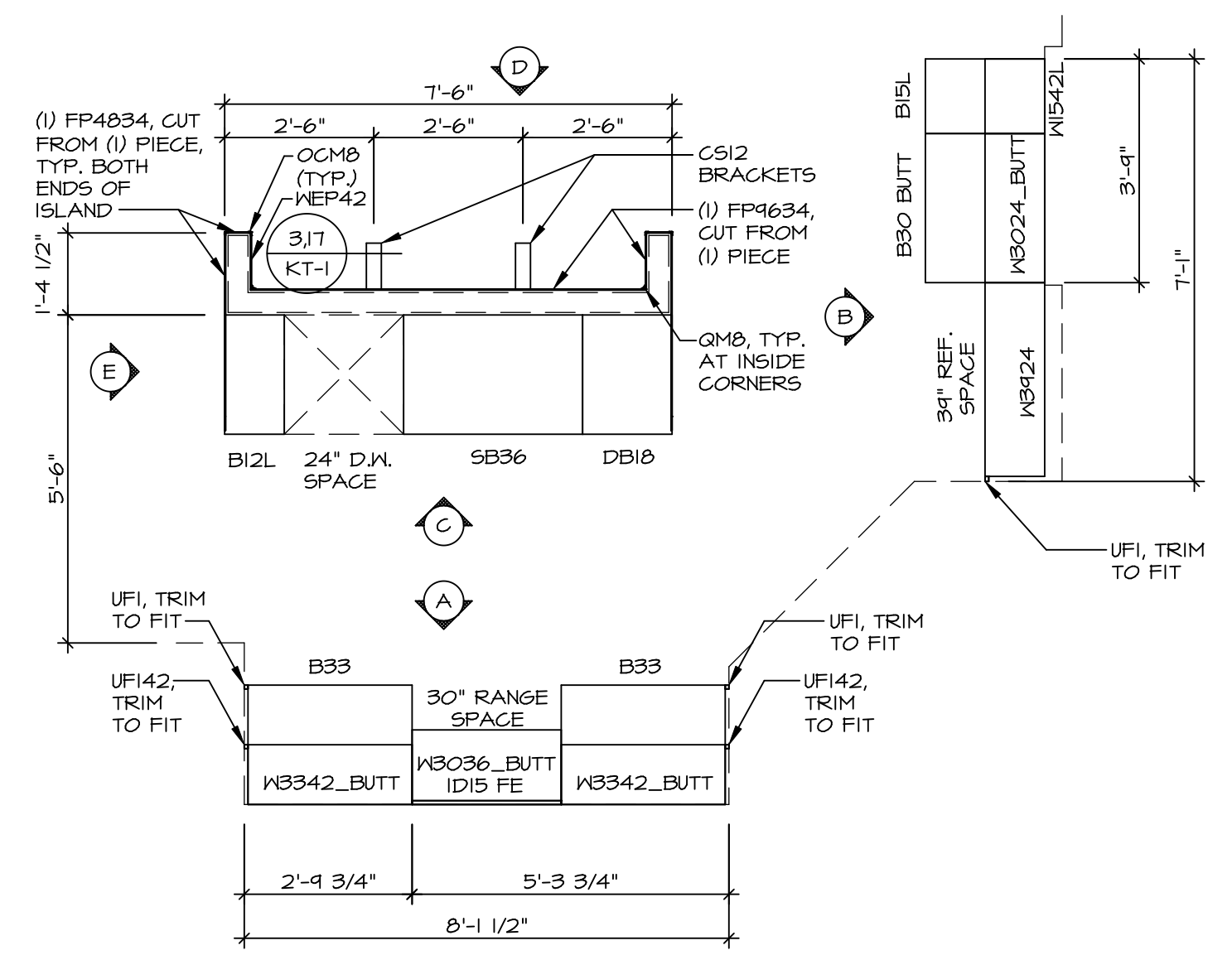
REV. NO.	DATE	REMARKS

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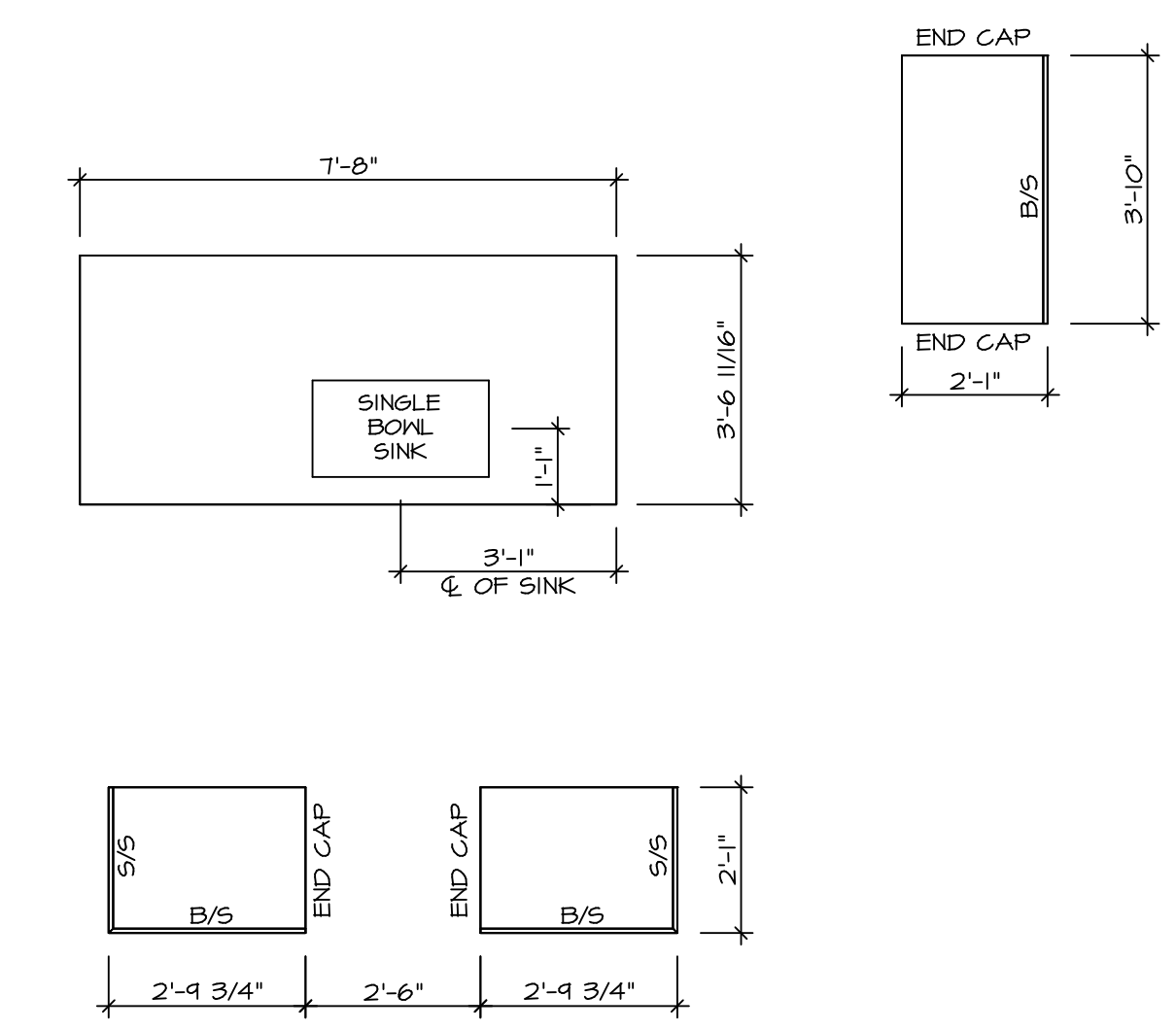
SET NO. ALGOO	VERSION 01
DRAWN BY YON	DATE: 08/10/2017
OPTION	

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



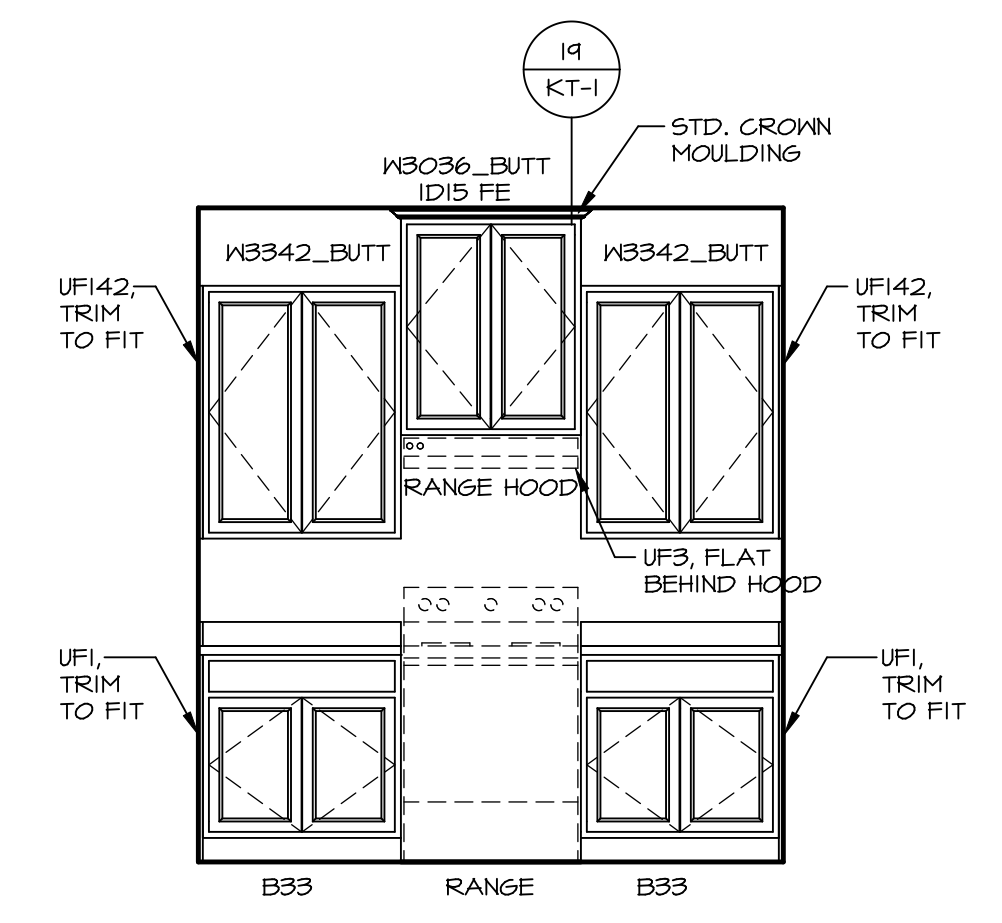
**KITCHEN CABINET
PLAN KC - 3489**

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

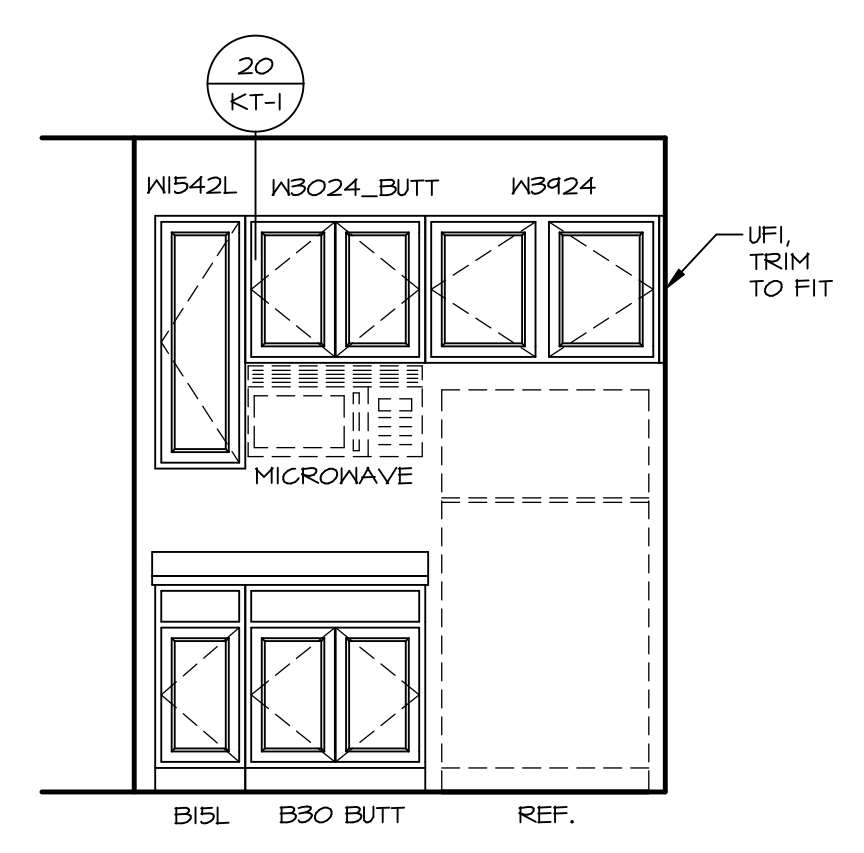


**KITCHEN COUNTERTOP
PLAN KC - 3489**

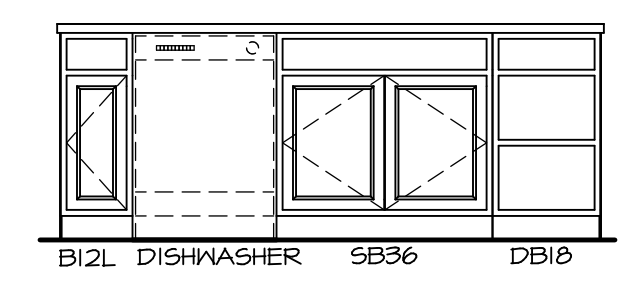
2
A-12 SCALE: 3/8" = 1'-0"



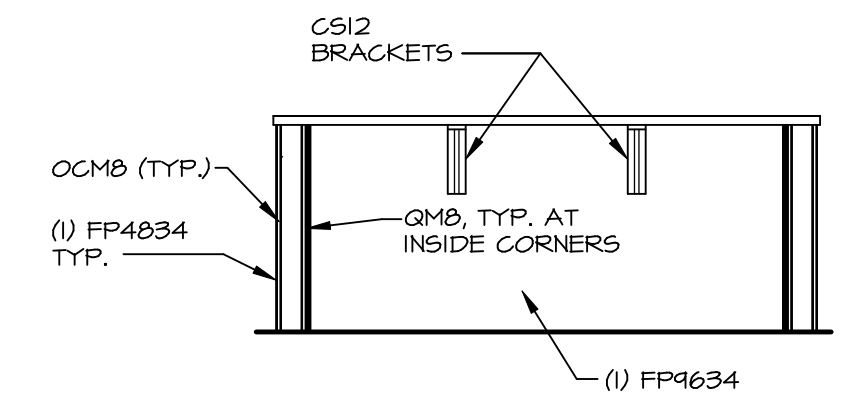
A ELEVATION "A"
SCALE: 3/8" = 1'-0"



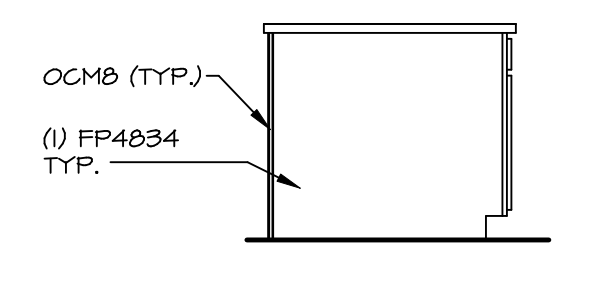
B ELEVATION "B"
SCALE: 3/8" = 1'-0"



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



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



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

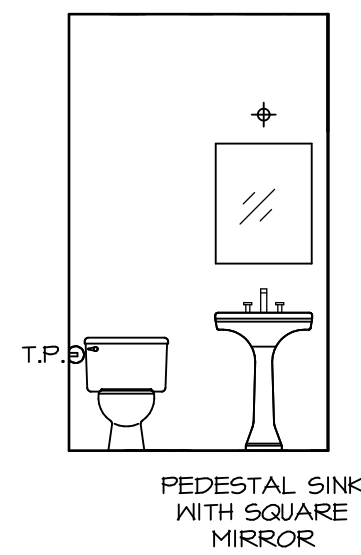
NOTE:
KITCHEN ELEVATIONS/PLANS CALL
OUT STANDARD MOULDING. REFER TO
DETAIL 11/KT-1 FOR REPLACEMENT
BASED ON CABINET STYLE.

MODEL	ALLEGHENY
SHEET NO.	A-12
OPTION	43
SET NO.	ALGOO
VERSION	01
DRAWN BY	KDH
DATE	8/3/17
OPTION	

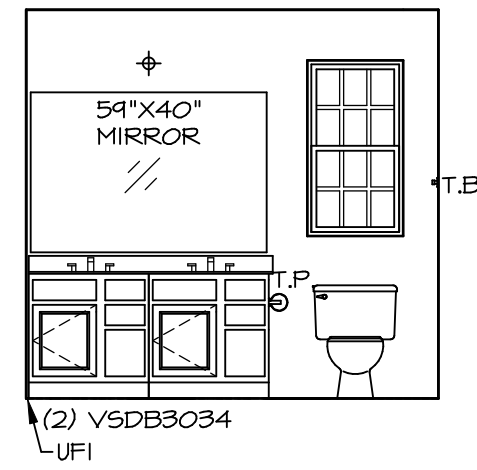
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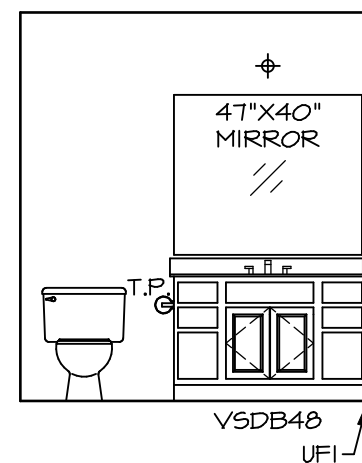
REV. NO.	DATE	REMARKS



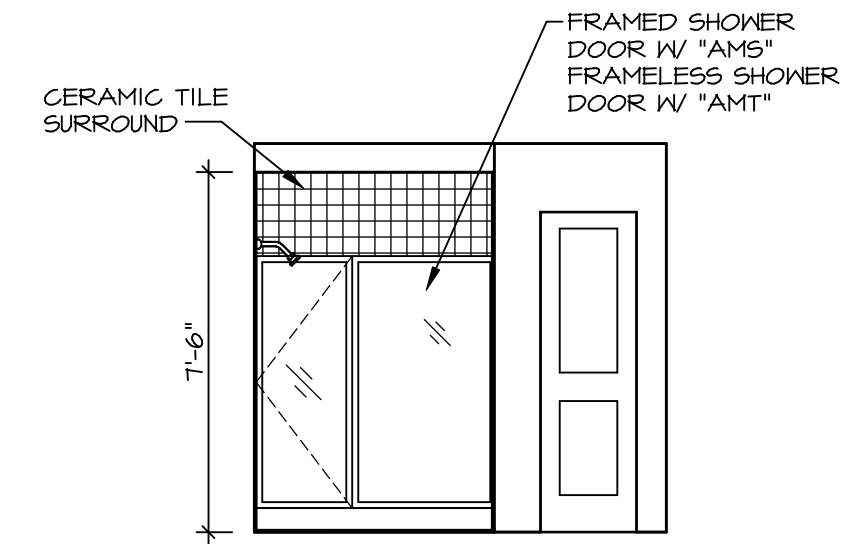
C POWDER ROOM
SCALE: 1/4" = 1'-0"



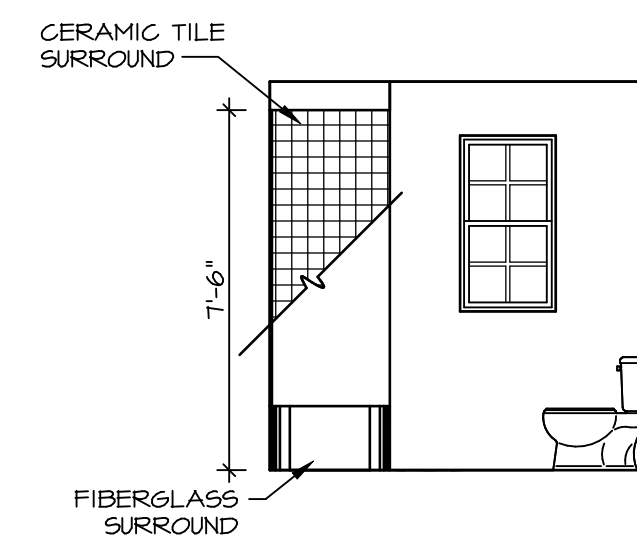
D OWNER'S BATH
SCALE: 1/4" = 1'-0"



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 V5DB24-42 DRAWERS TO BE SET ON RIGHT HAND.
5. ALL BATH ELEVATIONS ARE SHOWN PER PLAN.

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

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