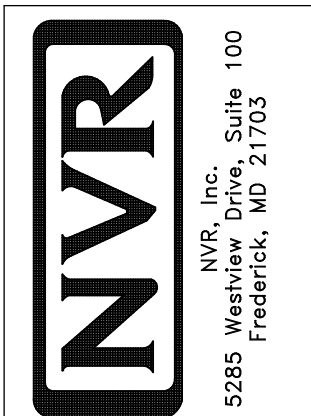


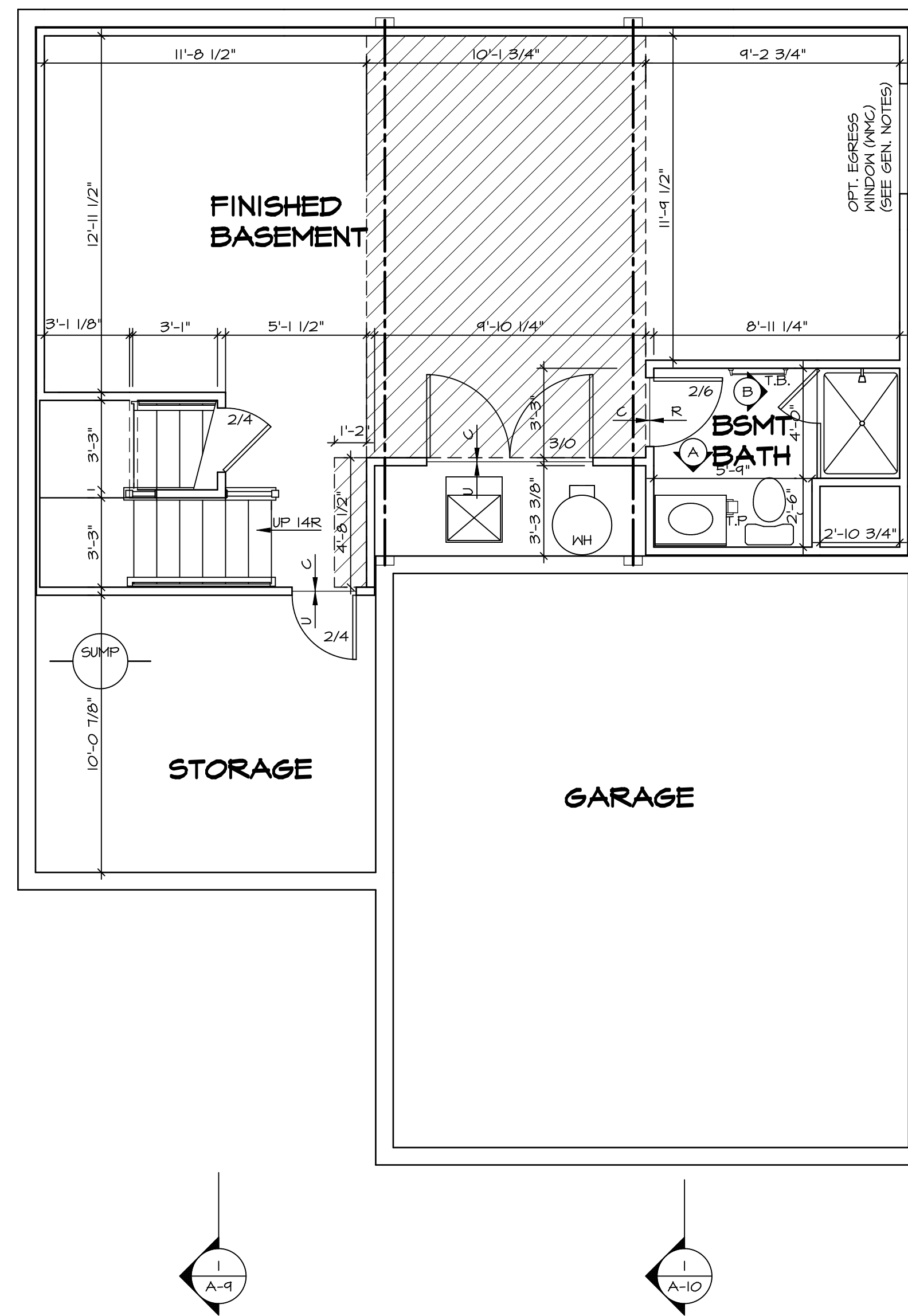
PLUMBING PLAN
SCALE: 1/4" = 1'-0"

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. AL600	REV. NO. DATE	REMARKS
	DRAWING TITLE PLUMBING PLAN	VERSION 01 DRAWN BY TN DATE: 08/04/2017		
	OPTION DESCRIPTION	OPTION		



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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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5285 Washburn Lane

MODEL	ALLEGHENY
DRAWING TITLE	BASEMENT FLOOR PLAN
OPTION DESCRIPTION	
SHEET NO.	A-6
SET NO.	ALGOO
VERSION	01
DRAWN BY	TN
DATE	08/04/2017
OPTION	
SHEET NO.	26

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	

STEEL COLUMN SCHEDULE				
IDENTIFIER	STYLE	HEIGHT	ENG. NUM.	REMARKS

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

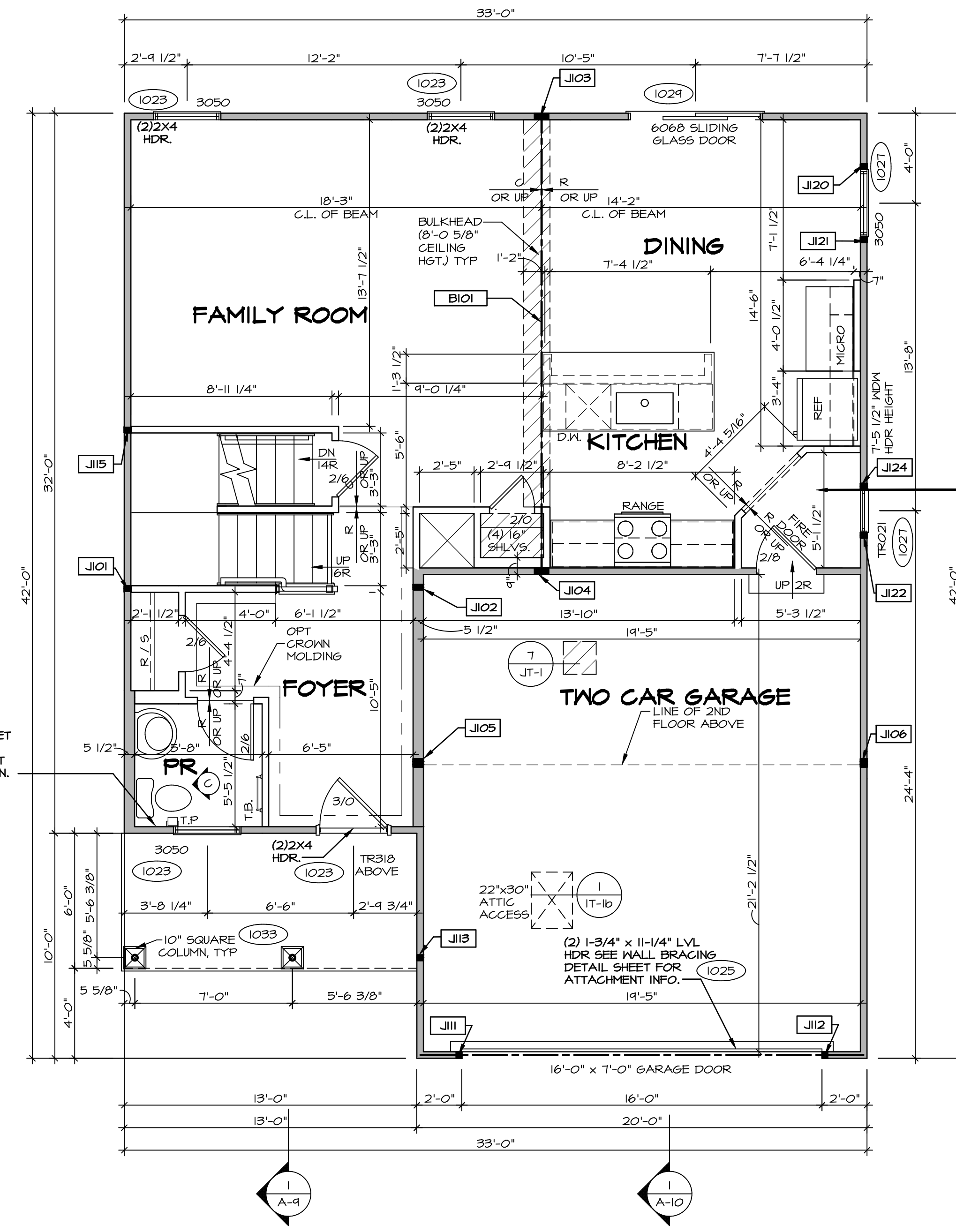
SEE FC DETAILS FOR FRAMING CONNECTORS

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/ 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 "IT" SHEETS 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 GRIPPLER 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

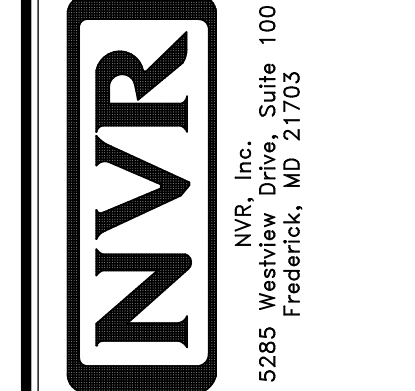
- AT GARAGE:
GYPSUM BOARD AT COMMON WALLS, CEILING, BEAM WRAPS AND SUPPORTS PER STANDARD DETAIL FA-1(b) FIRE ASSEMBLIES OR AS REQUIRED BY LOCAL CODE.
- AT STAIRS:
1/2" GYPSUM BOARD AT UNDERSIDE OF STAIRS AND WALLS IN CLOSET



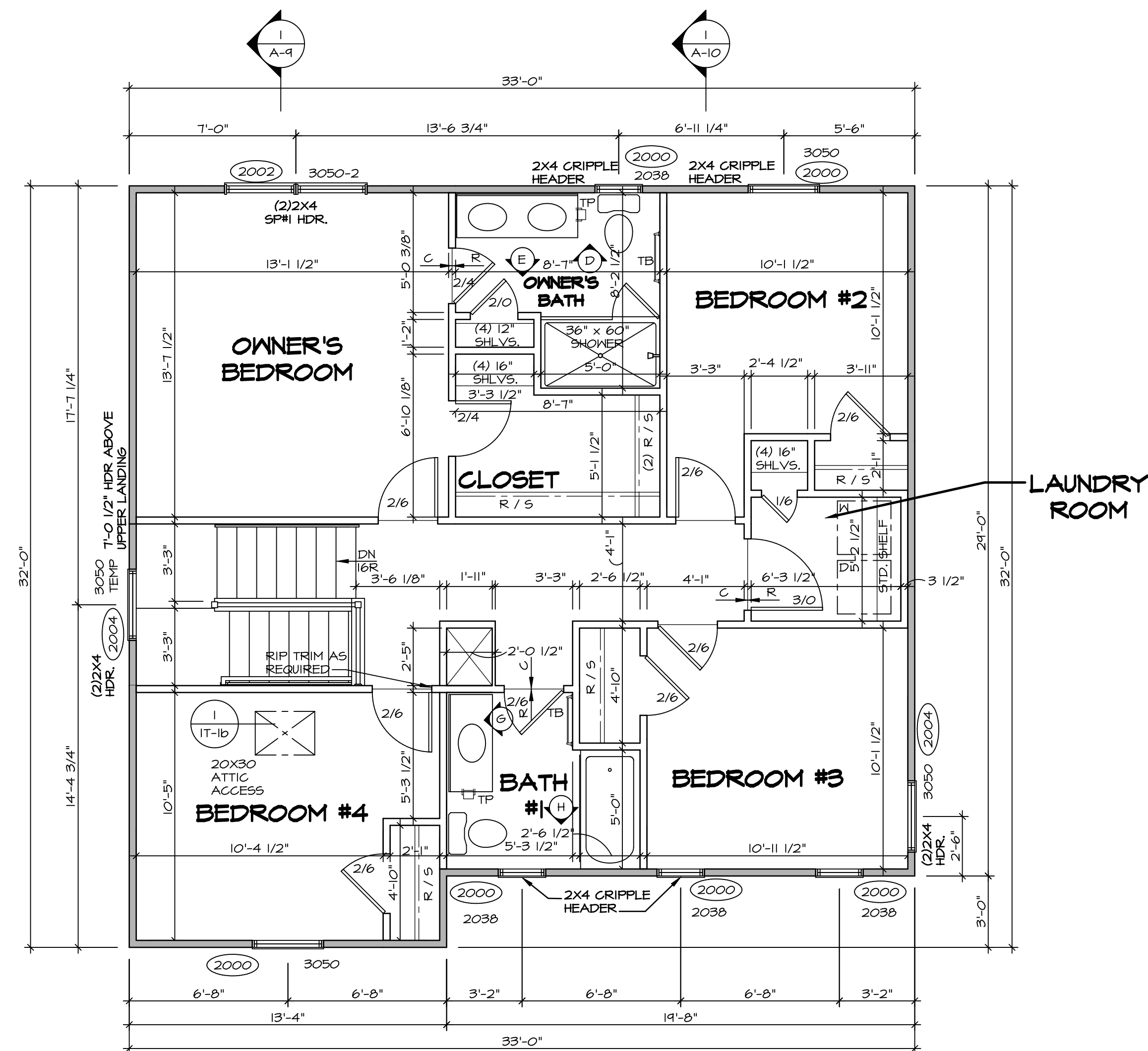
FIRST FLOOR PLAN
SCALE: 1/4" = 1'-0"

REV. NO.	DATE	REMARKS

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MODEL	ALLEGHENY
DRAWING TITLE	FIRST FLOOR PLAN
OPTION DESCRIPTION	
SET NO.	ALGOO 01
VERSION	01
DRAWN BY	YON
DATE	08/10/2017
OPTION	



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

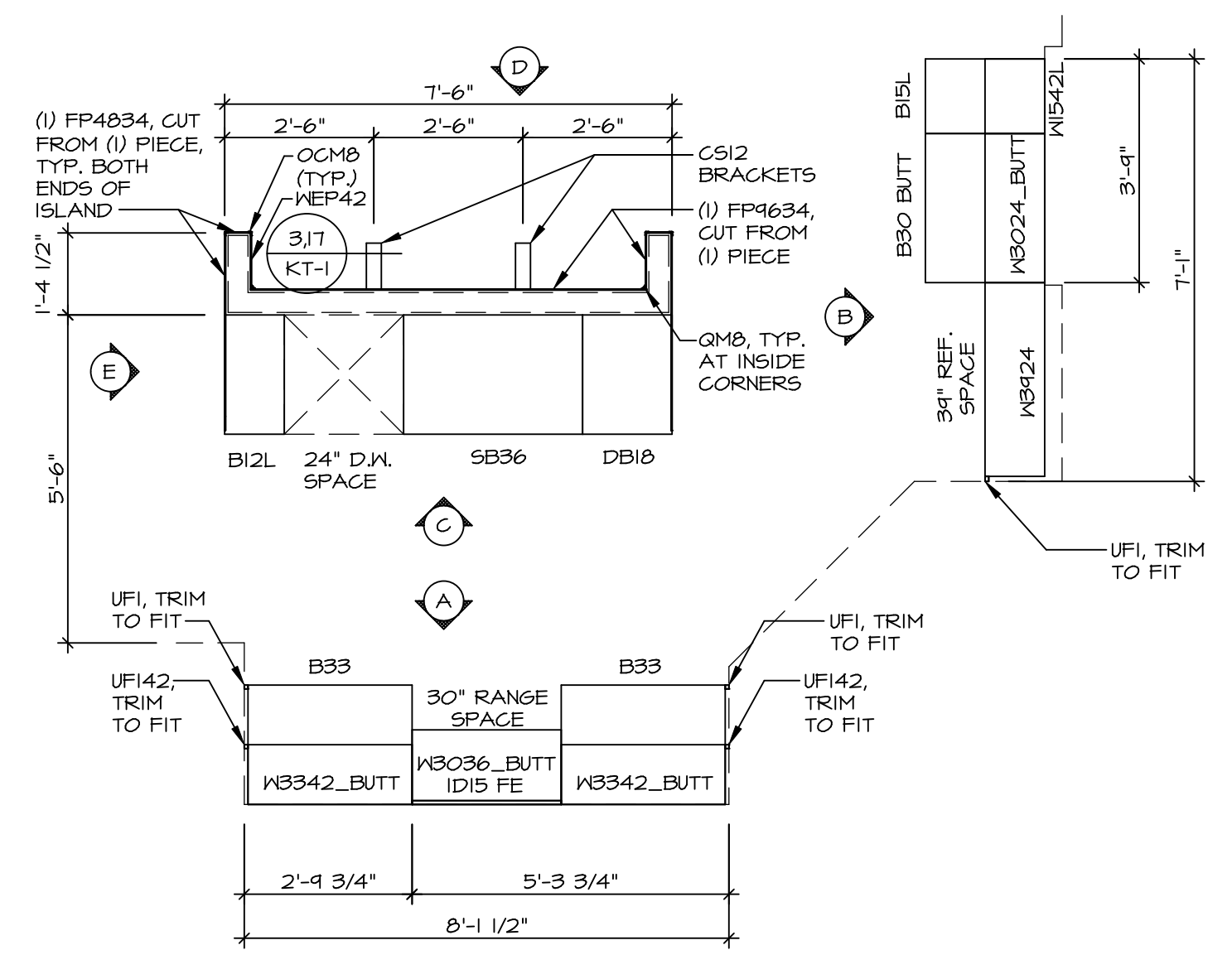
REV. NO.	DATE	REMARKS

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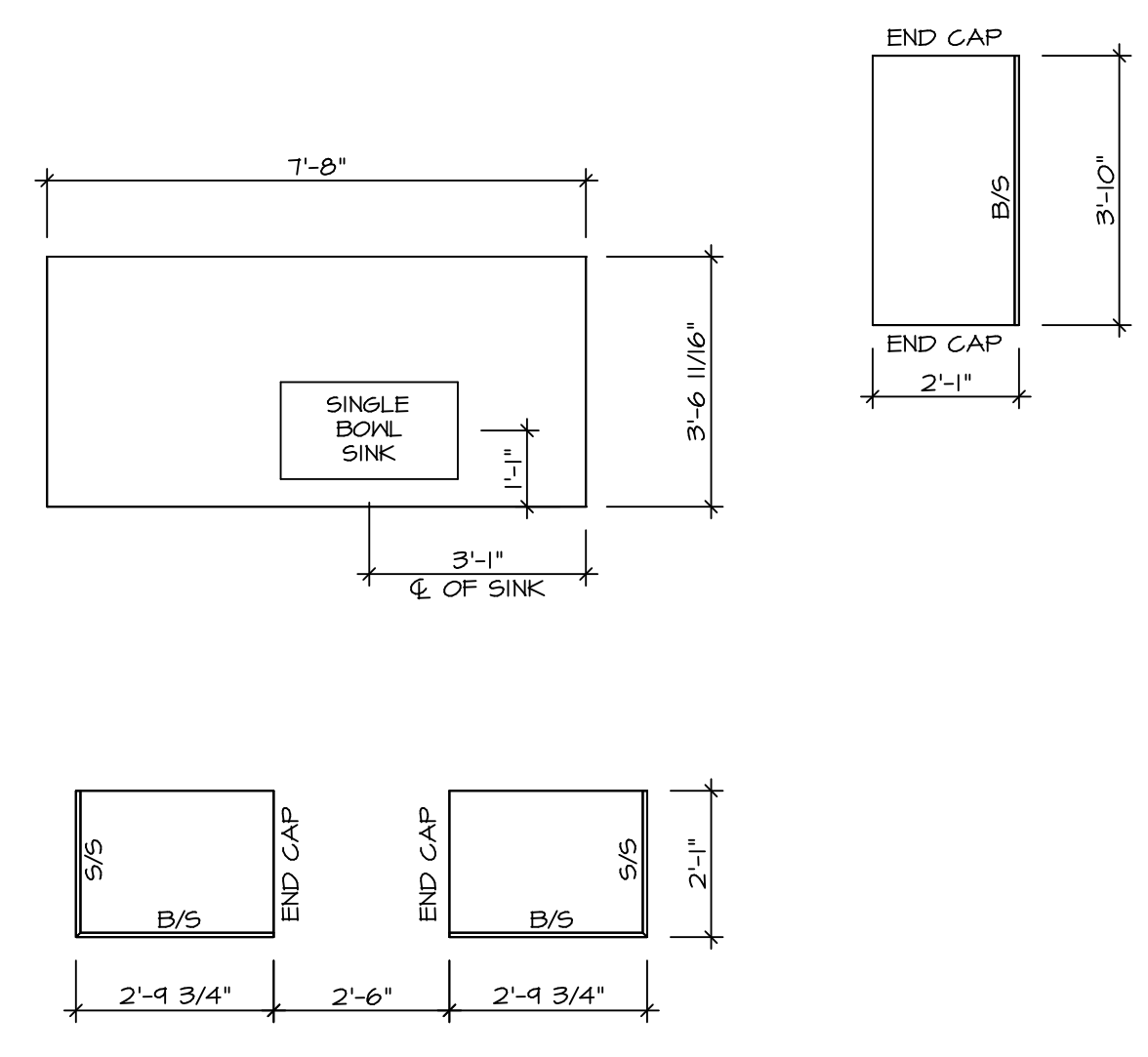
SET NO. ALG00	VERSION 01
DRAWN BY YON	DATE: 08/10/2017
OPTION	

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



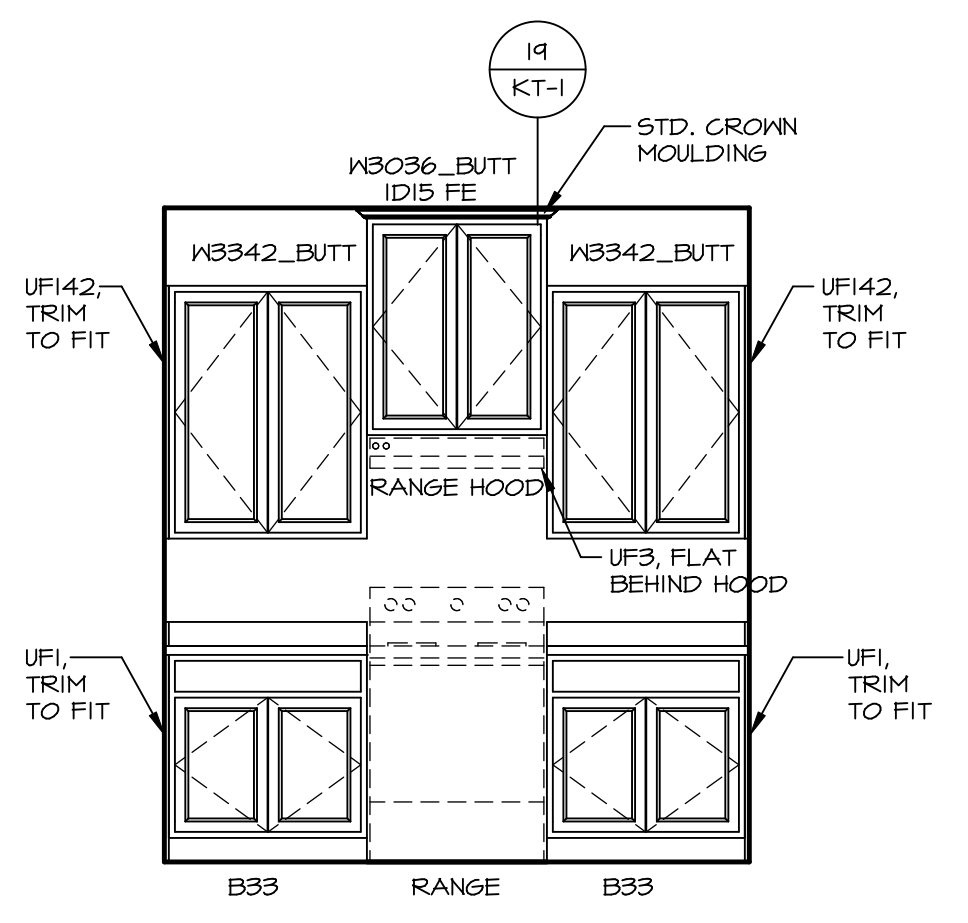
**KITCHEN CABINET
PLAN KC - 3489**

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

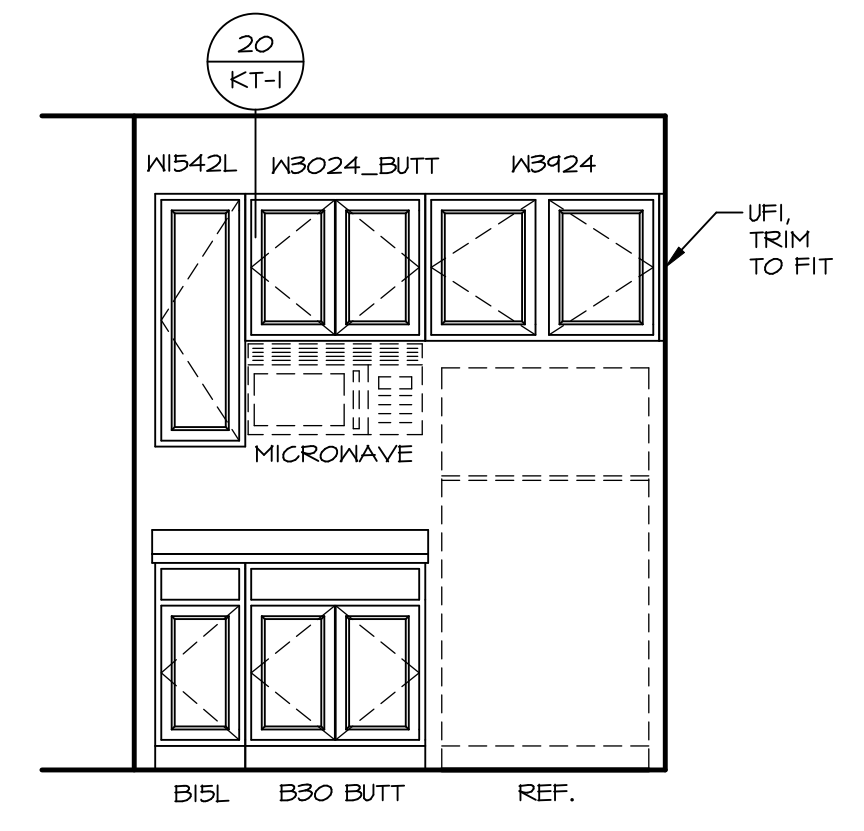


**KITCHEN COUNTERTOP
PLAN KC - 3489**

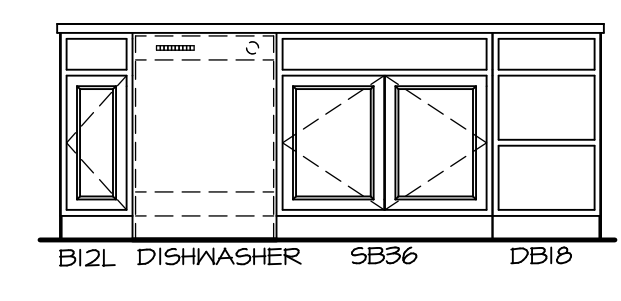
2
A-12 SCALE: 3/8" = 1'-0"



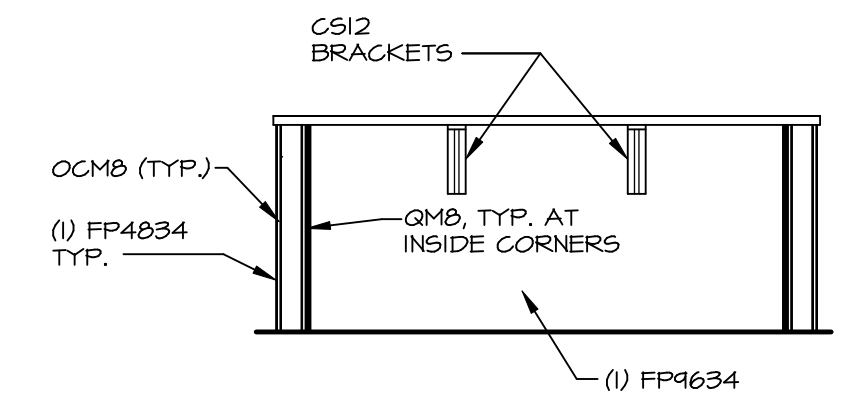
A ELEVATION "A"
SCALE: 3/8" = 1'-0"



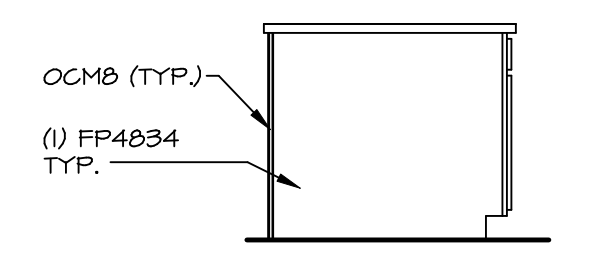
B ELEVATION "B"
SCALE: 3/8" = 1'-0"



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



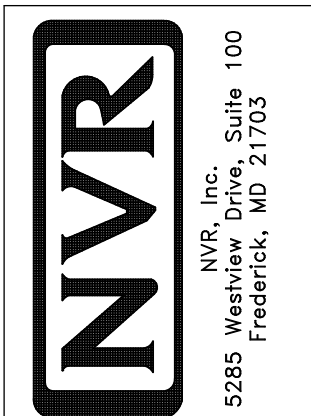
D ELEVATION "D"
SCALE: 3/8" = 1'-0"



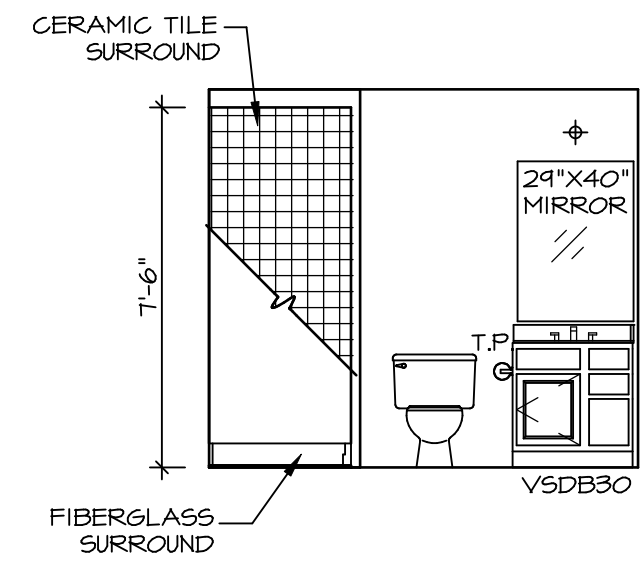
E ELEVATION "E"
SCALE: 3/8" = 1'-0"

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

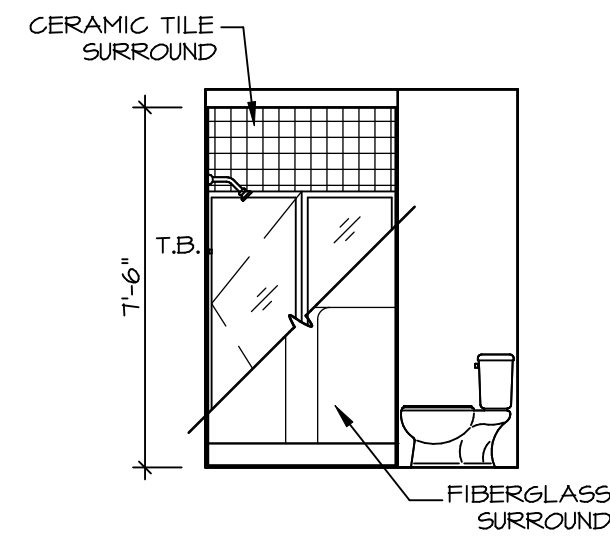
MODEL ALLEGHENY	SET NO. ALGOO VERSION 01	DRAWN BY KDH	REVISIONS
DRAWING TITLE KITCHEN PLANS	DATE: 8/3/17	OPTION	REV. NO. DATE
OPTION DESCRIPTION			REMARKS
A-12			
43			



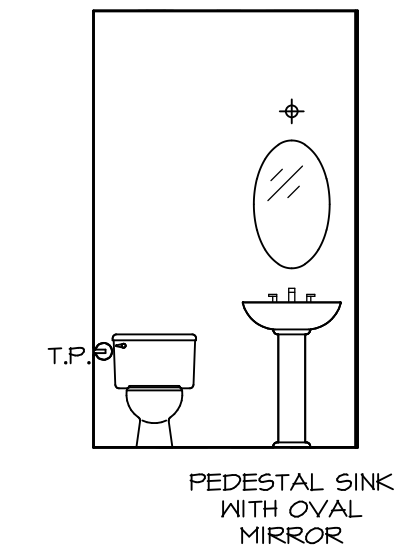
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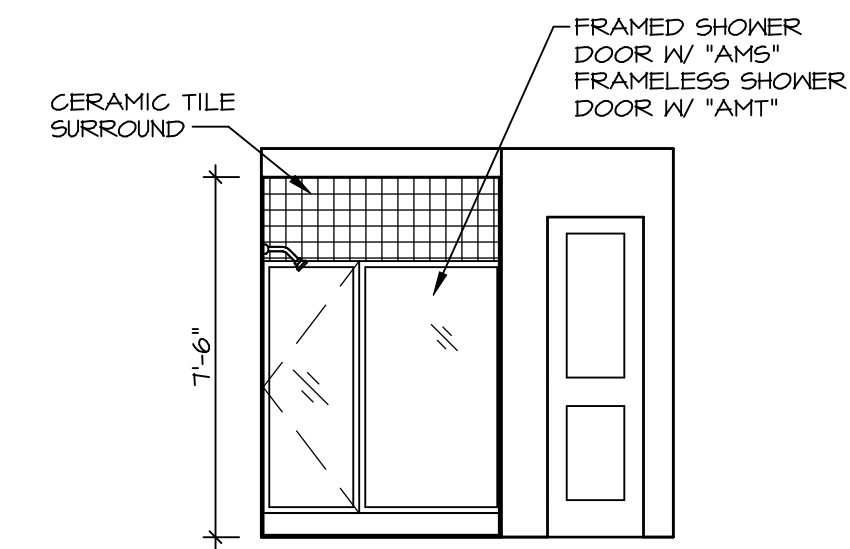
A BASEMENT BATH
SCALE: 1/4" = 1'-0"



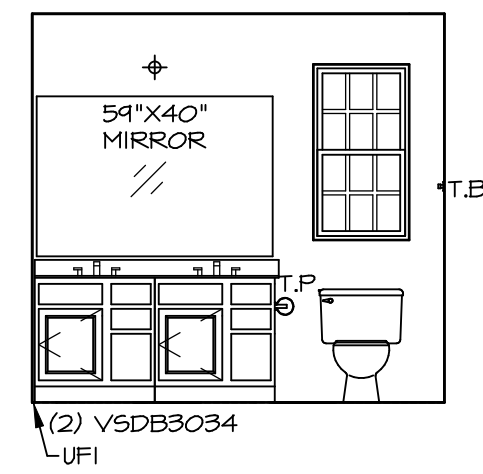
B BASEMENT BATH
SCALE: 1/4" = 1'-0"



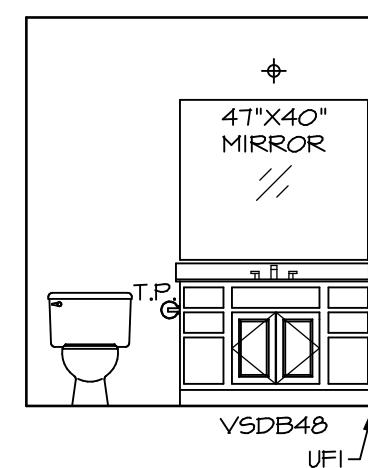
C POWDER ROOM
SCALE: 1/4" = 1'-0"



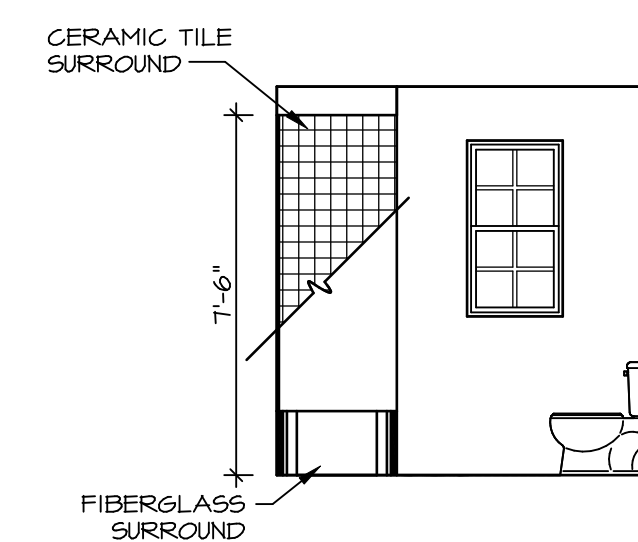
E OWNER'S BATH
SCALE: 1/4" = 1'-0"



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



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



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

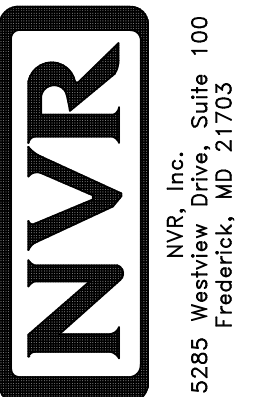
NOTES:

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.

REMARKS

REV. NO. DATE

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SET NO. ALGOO
VERSION 01
DRAWN BY YON
DATE: 4/8/17
OPTION

SHEET NO. **A-13**
MODEL **ALLEGHENY**
DRAWING TITLE **BATH ELEVATIONS**
OPTION DESCRIPTION