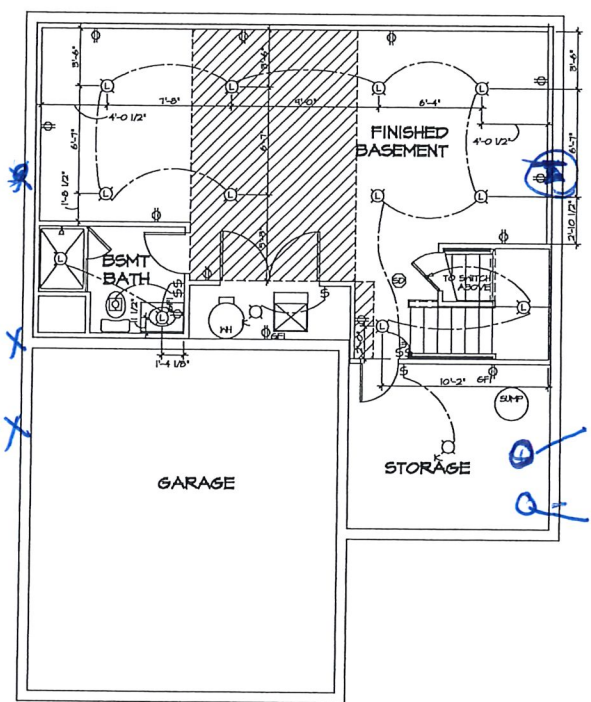


Cain
TE 0052

- NOTES:
1. ALL ELECTRICAL PLANS ARE SCHEMATIC ONLY AND NOT INTENDED AS ENGINEERED DRAWINGS. THESE PLANS REPRESENT THE DESIGN INTENT FOR SWITCH AND RECEPTACLE LOCATIONS. ADDITIONAL INFORMATION, IF REQUIRED, SHALL BE PROVIDED BY A LICENSED ELECTRICAL SUBCONTRACTOR OR ENGINEER.
 2. ALL KITCHEN GARAGES, UNFINISHED BASEMENT, REFRIG. AND ALL OUTDOOR RECEPTACLES ARE TO BE GFI PROTECTED.
 3. PROVIDE SWITCH BY KEYLESS LIGHT IN ATTIC SPACE.
 4. PROVIDE SWITCH BY KEYLESS LIGHT AND GFI RECEPTACLE WHEN HVAC EQUIPMENT IS IN ATTIC SPACE.
 5. PROVIDE ARC-FULTY CIRCUIT INTERRUPTERS TO ALL BEDROOM RECEPTACLES.
 6. WASHER, ON LEFT, DRYER, ON RIGHT (PER PLAN OR REVERSE).
 7. DRYER RECEPTACLE 110 HV 6AS OR 220 HV ELECTRIC.

ELECTRICAL LEGEND

	SINGLE POLE SWITCH
	THREE WAY SWITCH
	FOUR WAY SWITCH
	DUPLEX RECEPTACLE
	DUPLEX RECEPTACLE - BOTTOM HALF SWITCHED
	DUPLEX RECEPTACLE - FLOOR MOUNTED
	RECEPTACLE - 220V
	DUPLEX RECEPTACLE - USB
	DUPLEX RECEPTACLE - GFI
	DUPLEX RECEPTACLE - GFI AND GFCI
	SMOKE DETECTOR - WIRED IN SERIES
	CARBON MONOXIDE DETECTOR
	EXHAUST FAN MOTOR
	EXHAUST FAN MOTOR WITH LIGHT
	TELEVISION RECEPTACLE
	TELEPHONE RECEPTACLE
	DOOR CHIME
	LIGHT FIXTURE - WALL MOUNTED
	LIGHT FIXTURE - CEILING MOUNTED
	LIGHT FIXTURE - RECESSED
	LIGHT FIXTURE - RECESSED HEATER PROOF
	LIGHT FIXTURE - CEILING MOUNTED LED
	LIGHT FIXTURE - HANGING
	LIGHT FIXTURE - PENDANT
	LIGHT FIXTURE - FLUORESCENT
	LIGHT FIXTURE - UNDER CABINET LIGHT
	5\"/>
	FULLCHAIN LAMPHOLDER
	KEYLESS LAMPHOLDER



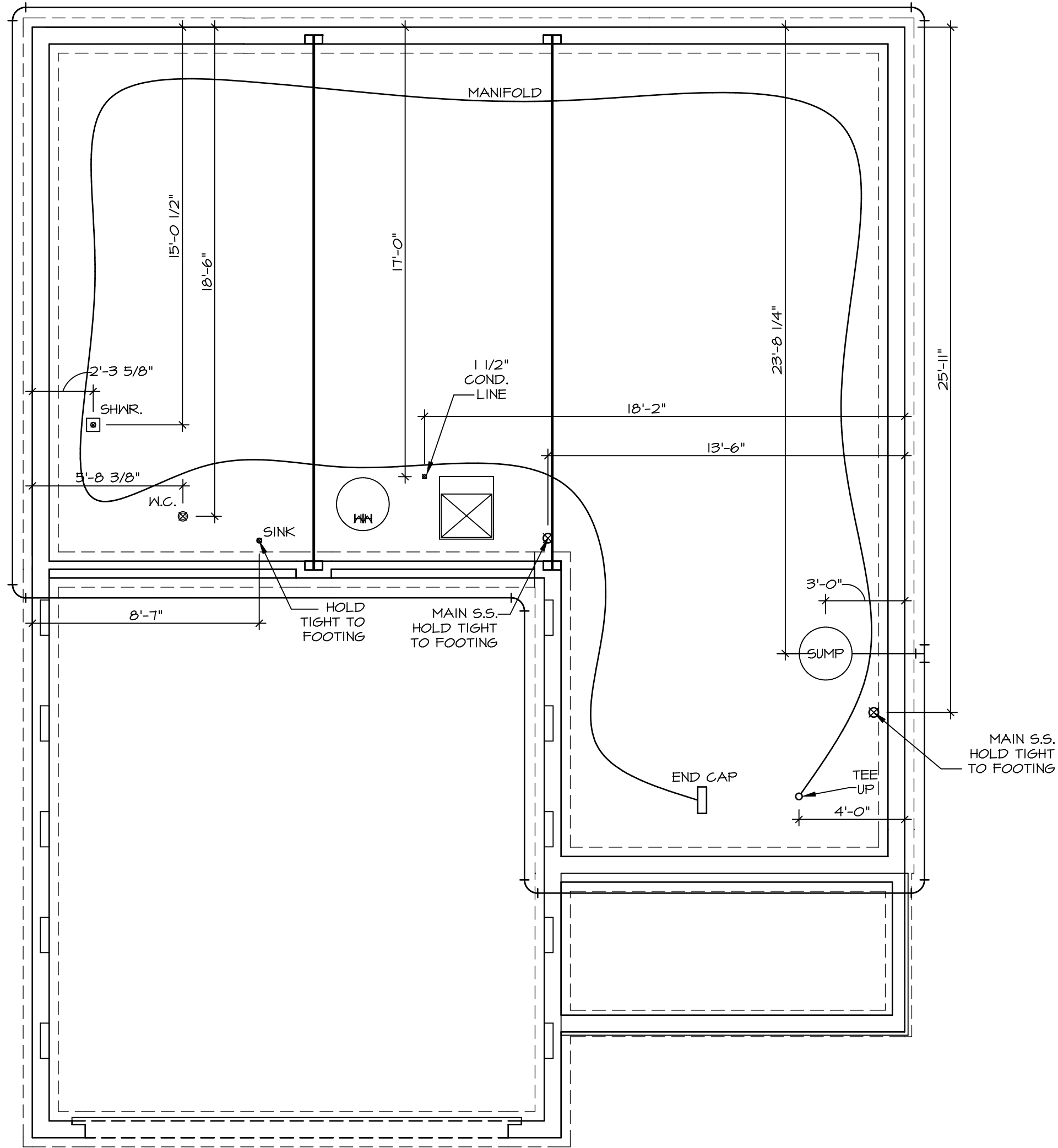
GAS X
ELE - X

Cable TV

Well tank
Ejector Pit

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

SHEET NO. E-1	DRAWING TITLE BASEMENT ELECTRICAL PLAN	SET NO. AL3000	VERSION 01	DATE: 08/04/2011	OPTION
		DRAWN BY: TN			
DRAWING DESCRIPTION		 NVR, Inc., 5315 Frederick, MD 21704			
45		10/17/19 = 1:11 AM			



1 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

MODEL ALLEGHENY	SET NO. ALGOO VERSION 01 DRAWN BY TN	SHEET NO. A-5	OPTION 22	DATE: 08/04/2017 OPTION	 NVR, Inc. Suite 100 5285 Westpark Drive Frederick, MD 21703	© NVR, Inc. expressly reserves the right to modify or amend these plans without notice. No part of these plans may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, or by any information storage or retrieval system, without the prior written permission of NVR, Inc.	REV. NO.	DATE	REMARKS
MODEL A-5	SET NO. ALGOO VERSION 01 DRAWN BY TN DATE: 08/04/2017 OPTION						REV. NO.	DATE	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	

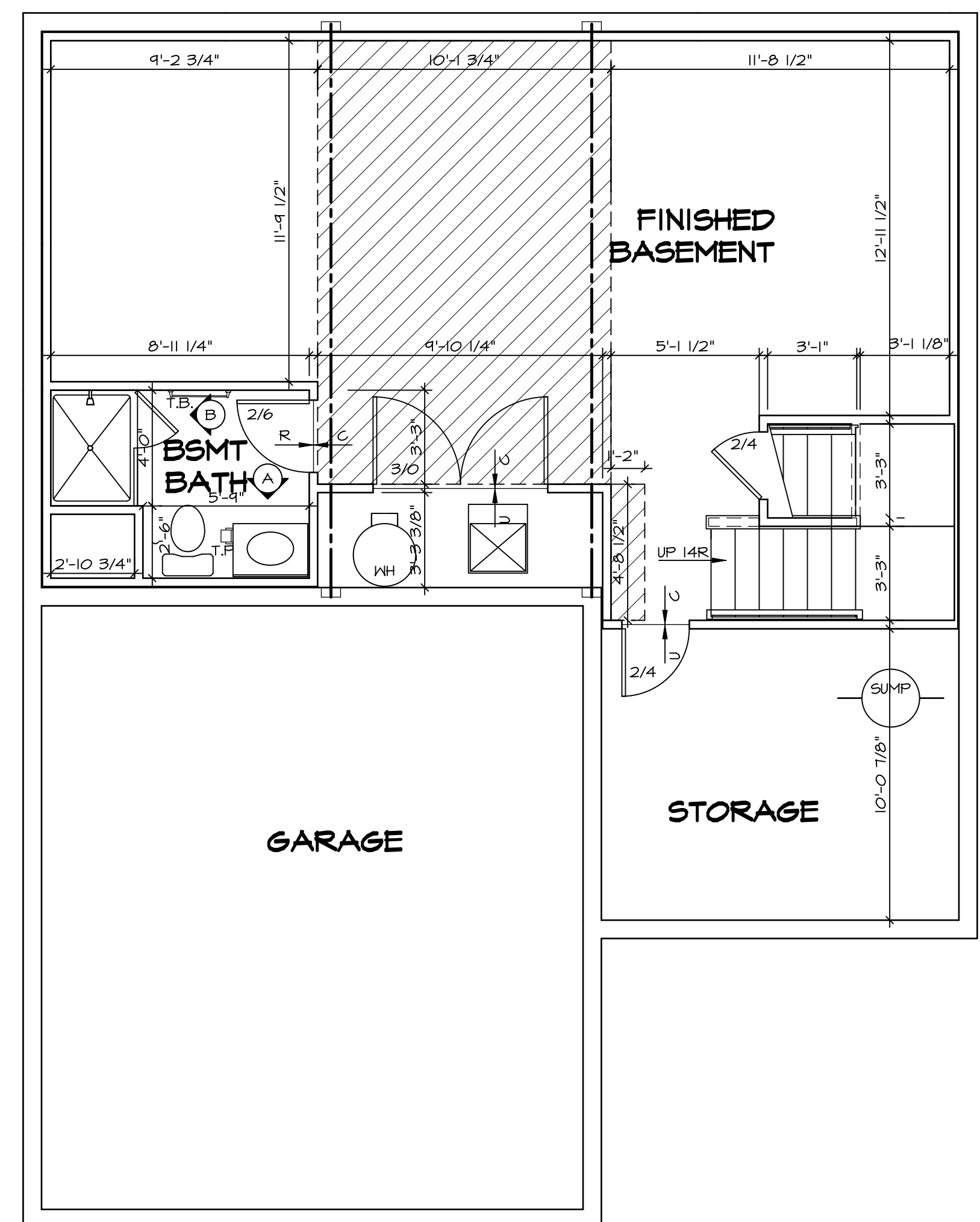
FLOOR PLAN NOTES

- 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.

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.

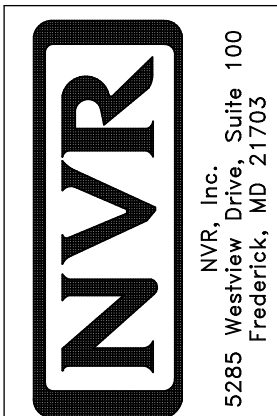
AT STAIRS:
 1/2" GYPSUM BOARD AT UNDERSIDE OF STAIRS AND WALLS IN CLOSET



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

SHEET NO.	MODEL	SET NO.	VERSION	DATE	OPTION	REMARKS
A-6	ALLEGHENY	ALGOO	01	08/04/2017	100	
26	ALLEGHENY	ALGOO	01	08/04/2017	100	

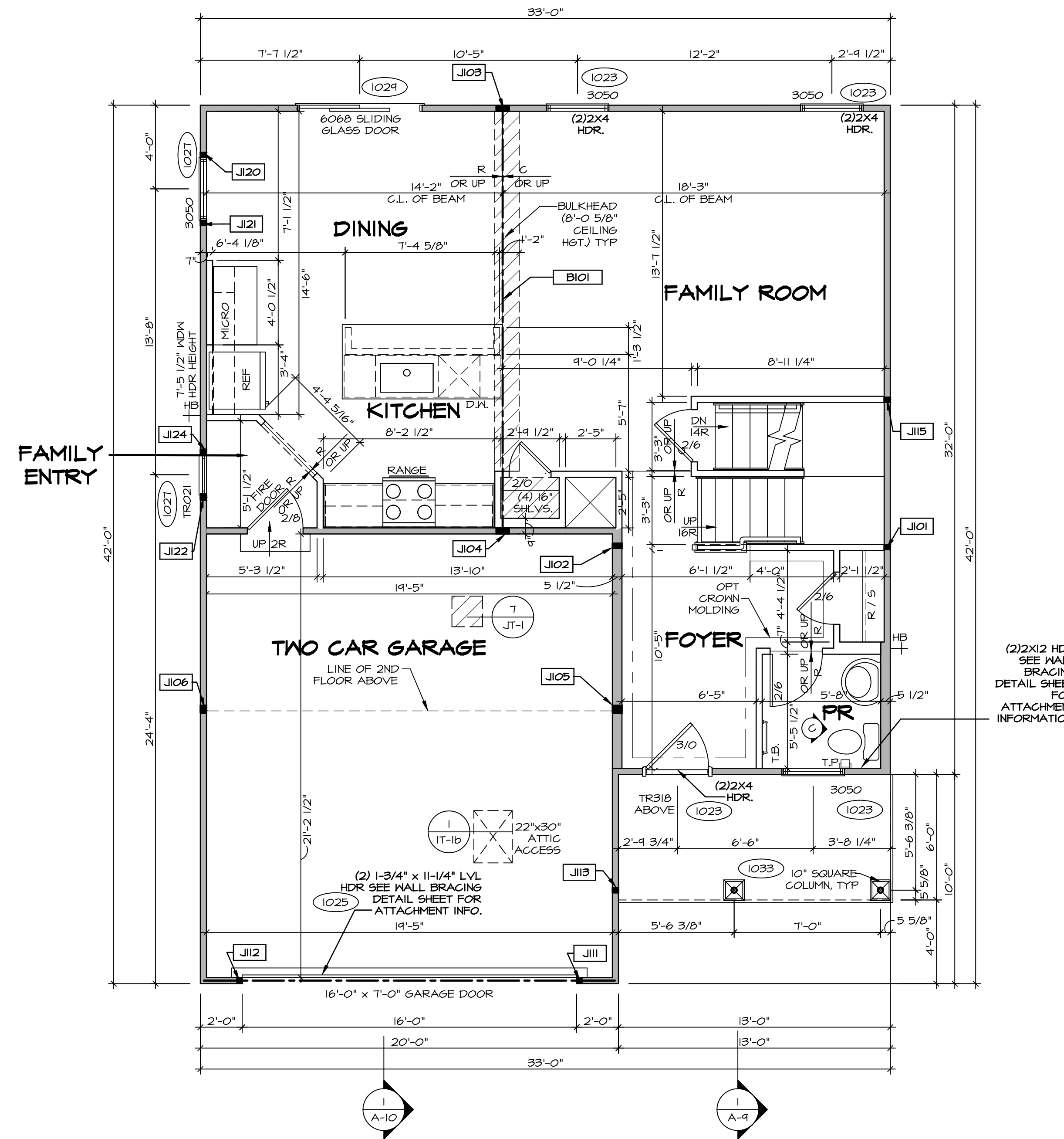
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IDENTIFIER	DESCRIPTION	ENG. NUM.	REMARKS
J101	JACK - (2) 2x4 SFF STUD GRADE	1004	
J102	JACK - (2) 2x6 SFF STUD GRADE	1004	
J103	JACK - (3) 2x4 SFF	1008	
J104	JACK - (3) 2x4 SFF	1010	
J105	JACK - (3) 2x6 SFF	1010	
J106	JACK - (3) 2x4 SFF	1010	
J111	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	

IDENTIFIER	DESCRIPTION	LENGTH	ENG. NUM.	REMARKS
B101	BEAM STEEL - W10X30	20'-6"	1008	

IDENTIFIER	STYLE	HEIGHT	ENG. NUM.	REMARKS
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FIRST FLOOR PLAN
SCALE: 1/4" = 1'-0"

	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 GRIPPLERS ABOVE, UNLESS OTHERWISE NOTED.
 - TANKED WATER HEATER SHOWN AS BASE CONDITION, OPTIONAL TANKLESS WATER HEATER IS AVAILABLE IN LIEU OF TANKED WATER HEATER.

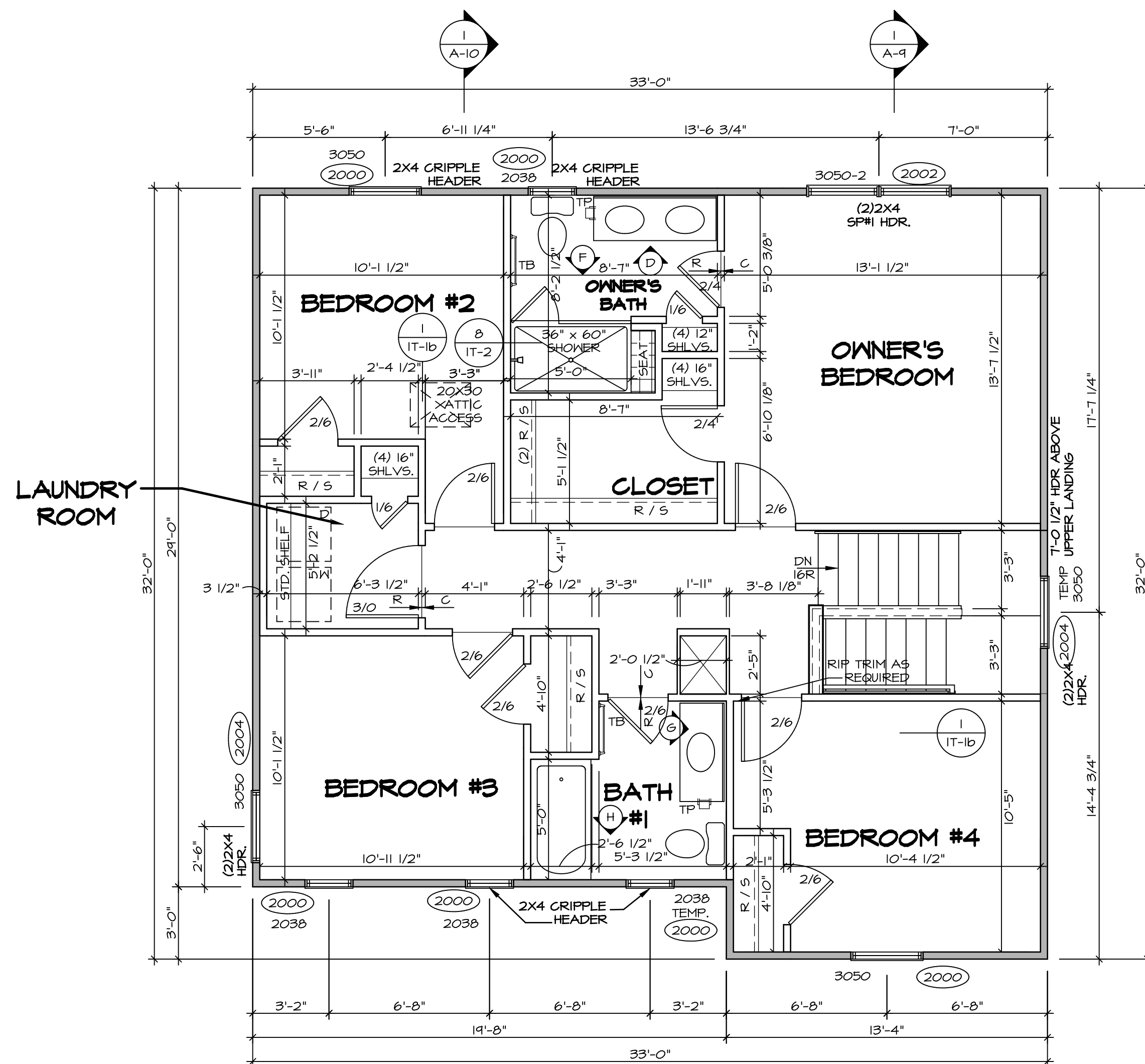
- GYPSUM NOTES**
- AT GARAGE:**
GYPSUM BOARD AT COMMON WALLS, CEILING, BEAM WRAPS AND SUPPORTS PER STANDARD DETAIL FA-1(b) FIRE ASSEMBLIES OR AS REQUIRED BY LOCAL CODE.
- AT STAIRS:**
1/2" GYPSUM BOARD AT UNDERSIDE OF STAIRS AND WALLS IN CLOSET

REV. NO.	DATE	REMARKS

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Frederick, MD 21703

MODEL: ALLEGHENY	SET NO.: ALG00
DRAWING TITLE: FIRST FLOOR PLAN	VERSION: 01
OPTION DESCRIPTION: A-7	DRAWN BY: YON
SHEET NO.: 28	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

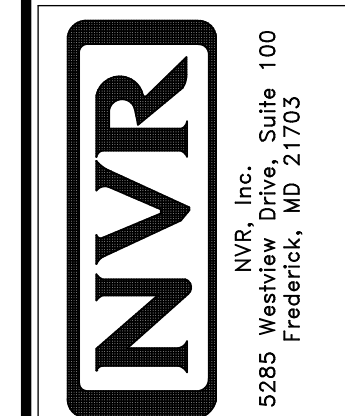
SEE FC DETAILS FOR FRAMING CONNECTORS

- 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 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

REV. NO.	DATE	REMARKS

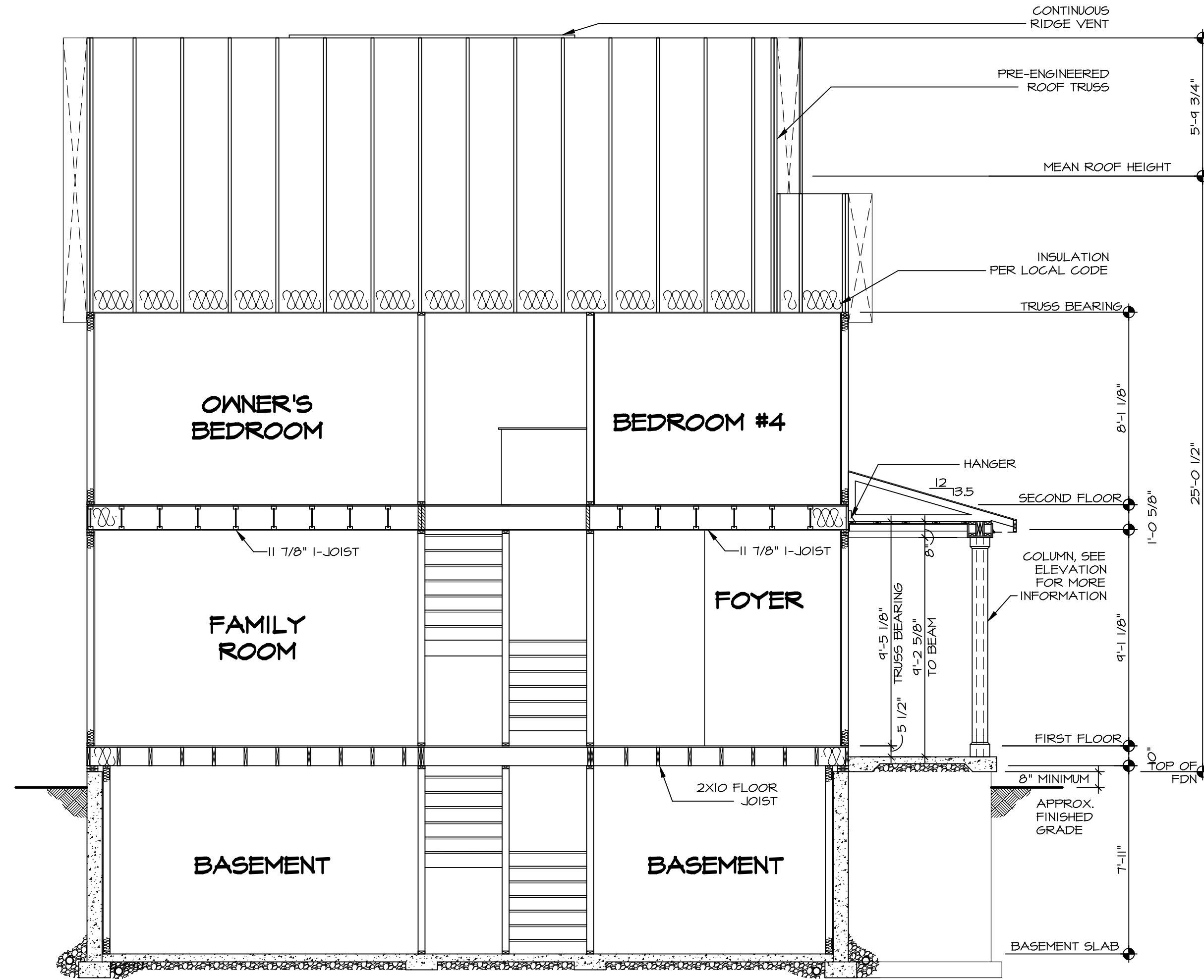
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SET NO. ALGOO
VERSION 01
DRAWN BY YON
DATE: 08/10/2017
OPTION

MODEL ALLEGHENY
DRAWING TITLE SECOND FLOOR PLAN
OPTION DESCRIPTION

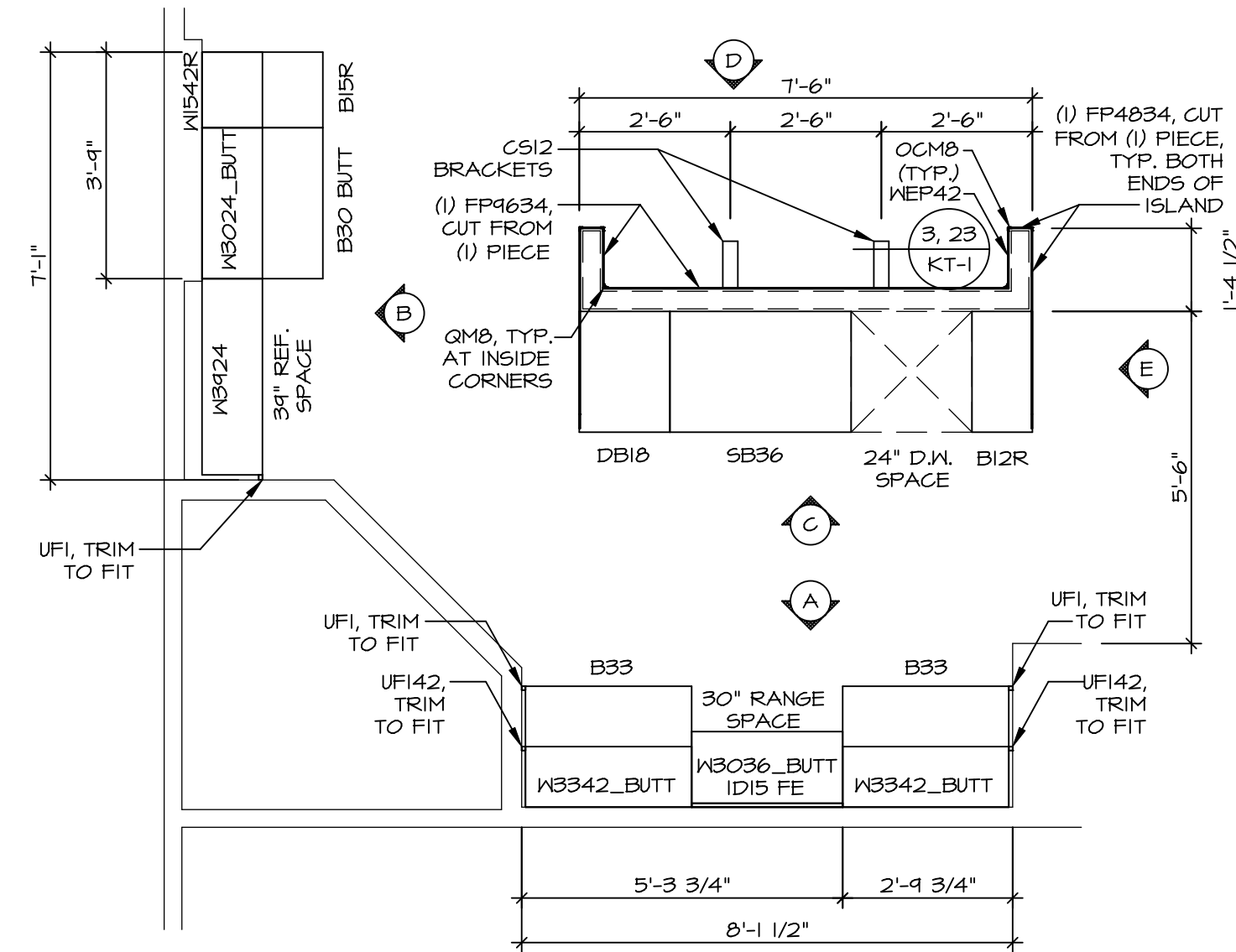
SHEET NO. A-8
31



1 BUILDING SECTION - FOYER
 A-9 SCALE: 1/4" = 1'-0"

SHEET NO. A-9	MODEL ALLEGHENY	DRAWING TITLE BUILDING SECTION THROUGH FOYER	OPTION DESCRIPTION OPTION	SET NO. AL600	VERSION 01	DRAWN BY KDH	DATE: 9/8/17
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REMARKS				REV. NO.	DATE		

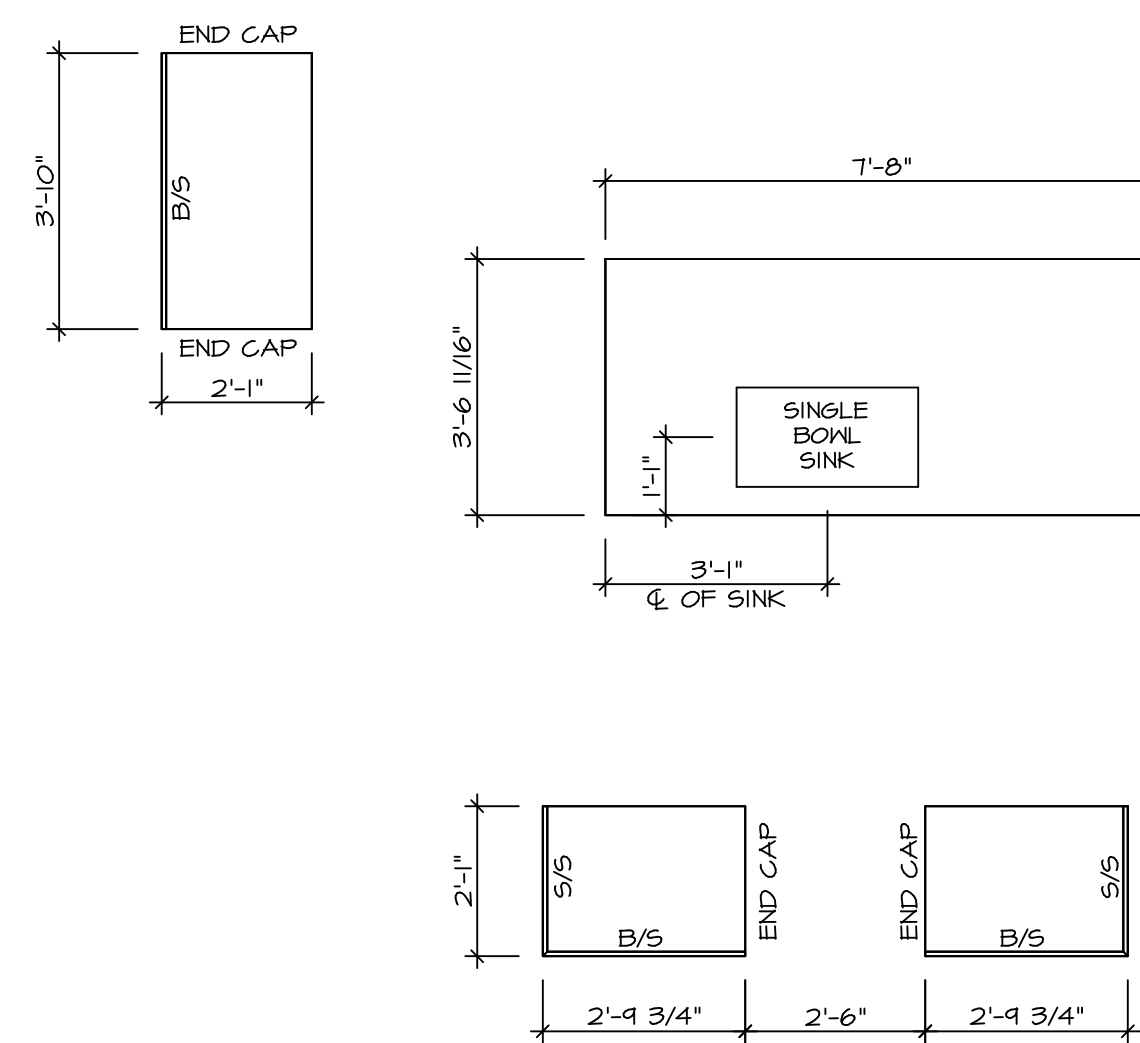
- NOTES:**
- CABINET LAYOUT (S) ARE BASED ON FINISHED DIMENSIONS TO DRYWALL.
 - IF KITCHEN PLANS/ELEVATIONS CALL-OUT STANDARD MOLDING, REFER TO STANDARD DETAIL (1)KT-1 FOR REPLACEMENT BASED ON CABINET STYLE.
 - ALL (U#) FILLERS ARE TO BE "TRIM TO FIT" UNLESS OTHERWISE NOTED.
 - CABINET MUST BE SET, SHIMMED, LEVELED AND FLIMS 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"

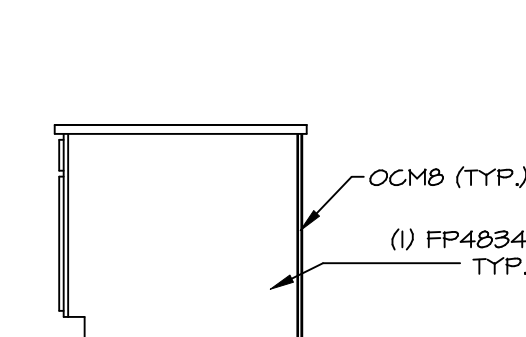
1
A-12



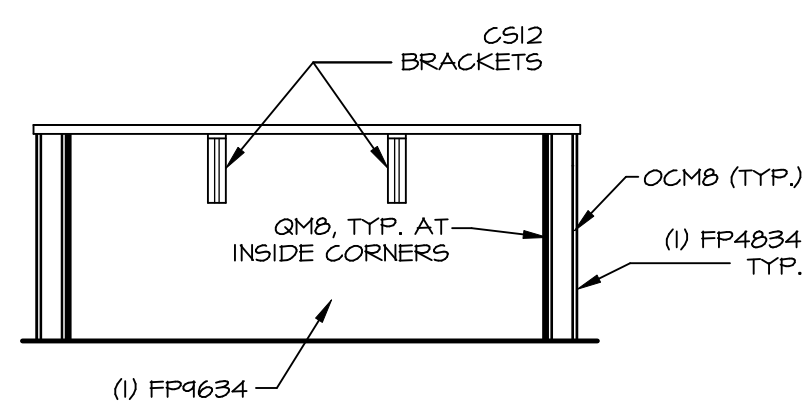
**KITCHEN COUNTERTOP
PLAN KC - 3489**

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

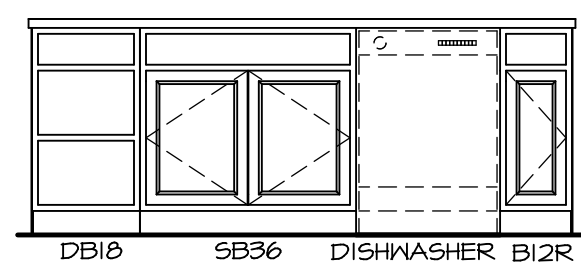
2
A-12



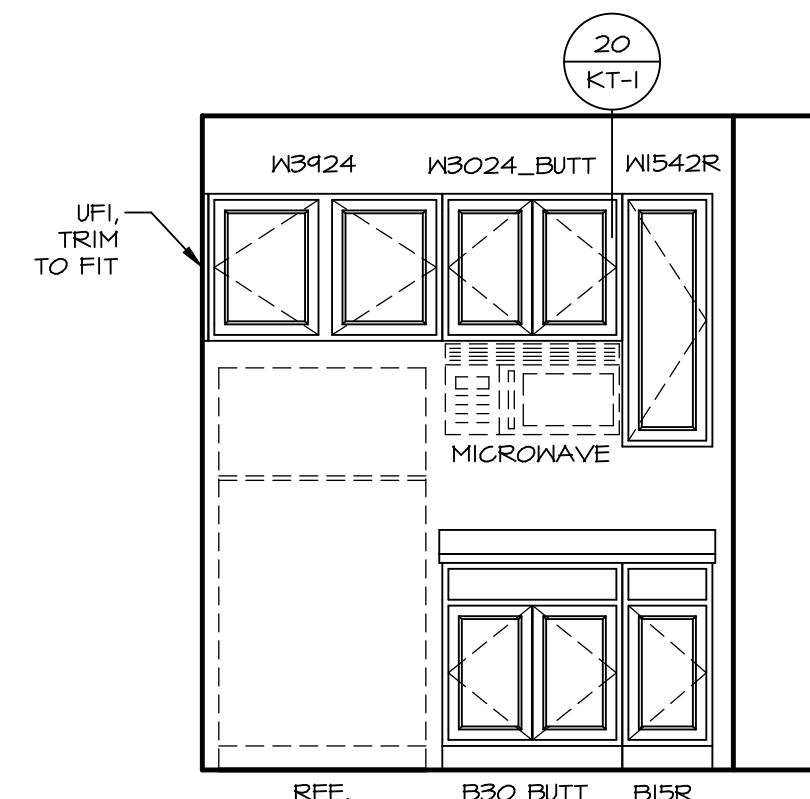
ELEVATION "E"
SCALE: 3/8" = 1'-0"



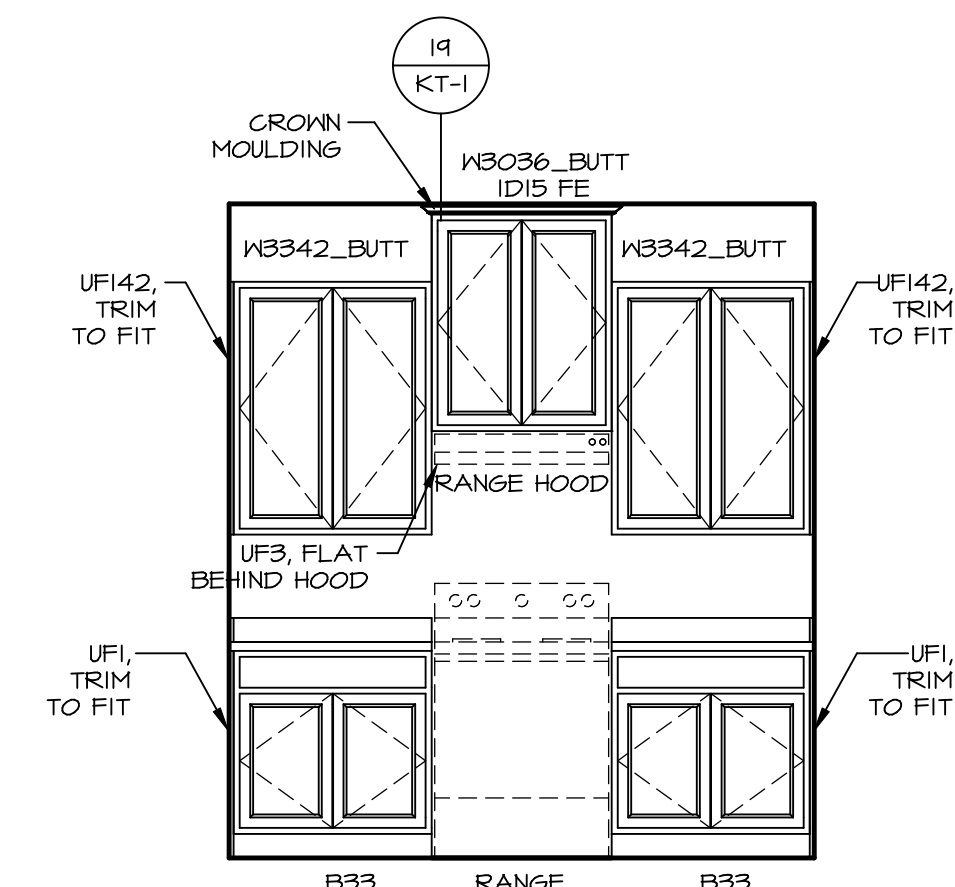
ELEVATION "D"
SCALE: 3/8" = 1'-0"



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

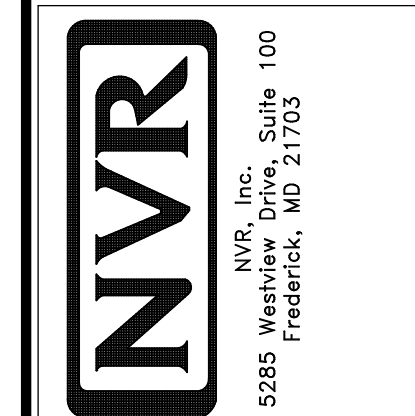


ELEVATION "B"
SCALE: 3/8" = 1'-0"

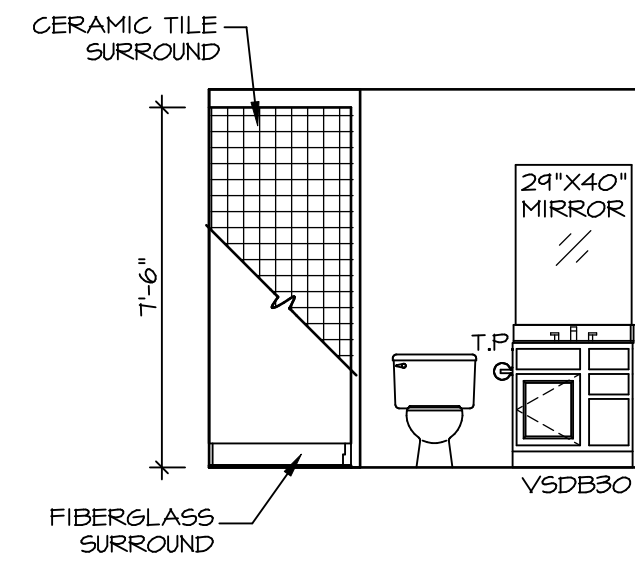


ELEVATION "A"
SCALE: 3/8" = 1'-0"

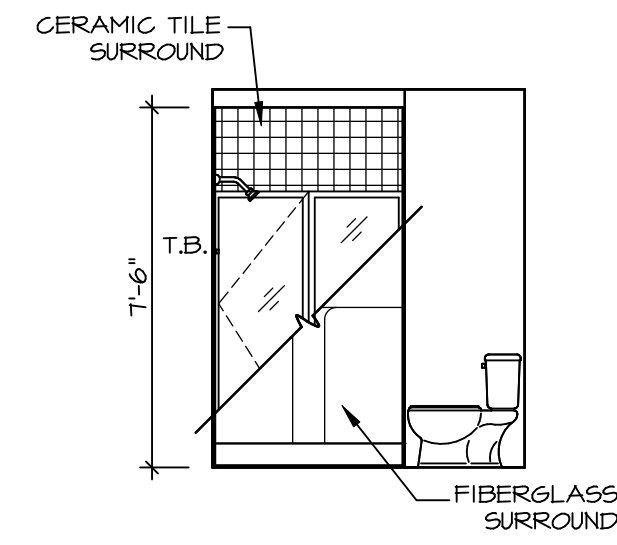
SHEET NO.	MODEL	SET NO.	VERSION	DRAWN BY	DATE	OPTION	REMARKS
A-12	ALLEGHENY KITCHEN PLANS	ALGOO 01	01	KDH	8/3/17		
43							



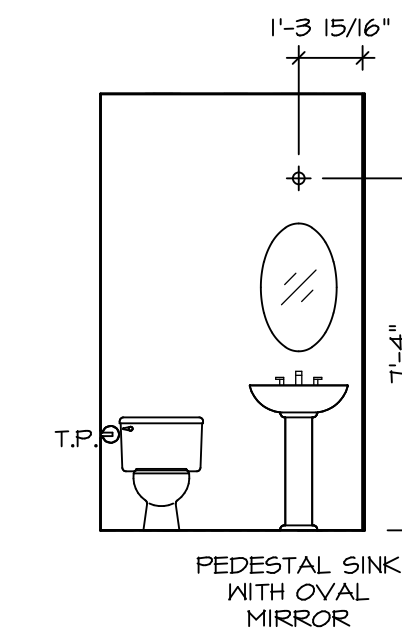
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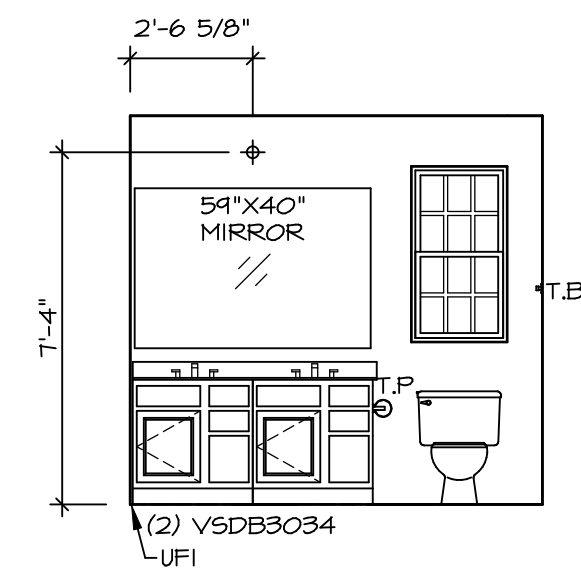
A BASEMENT BATH
SCALE: 1/4" = 1'-0"



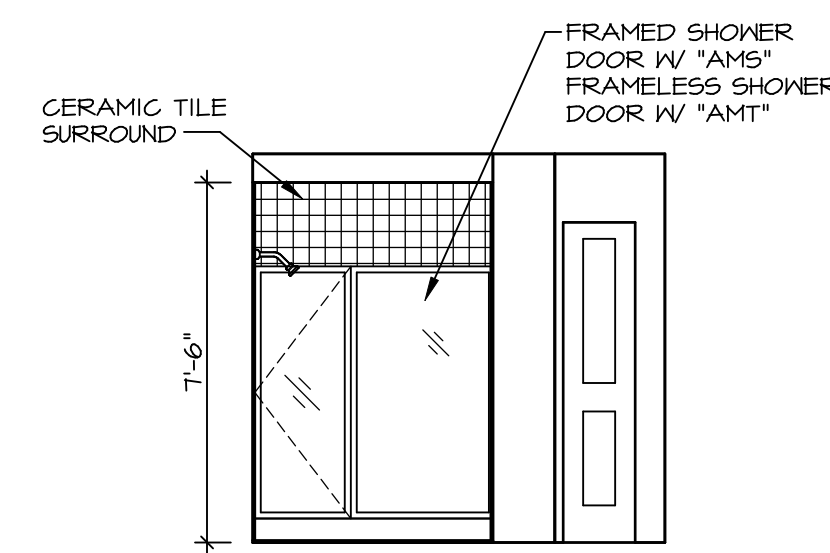
B BASEMENT BATH
SCALE: 1/4" = 1'-0"



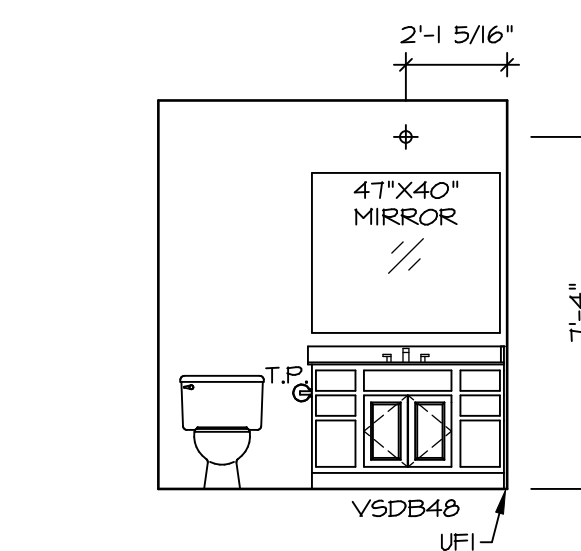
C POWDER ROOM
SCALE: 1/4" = 1'-0"



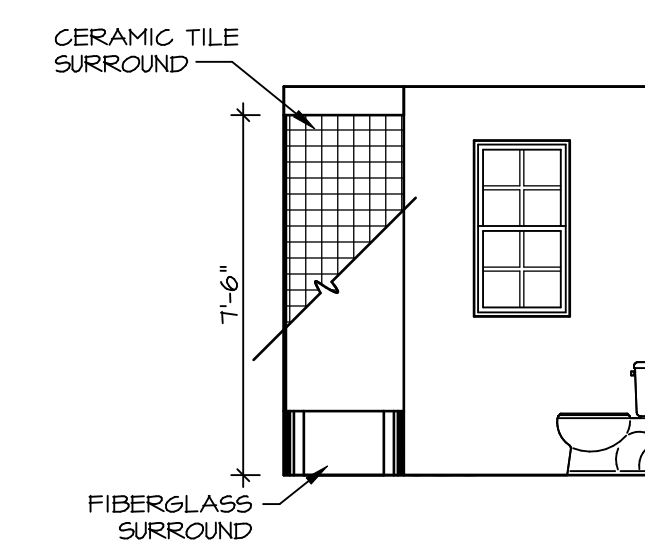
D OWNER'S BATH
SCALE: 1/4" = 1'-0"



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.

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

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