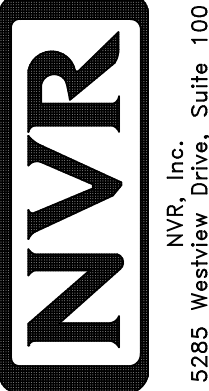


1
A-5 PLUMBING PLAN
SCALE: 1/4" = 1'-0"

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
 - SCREWS TO BE INSTALLED THROUGH LOOP AT TEE UP INTO STACK
 - 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 HUDSON	SET NO. HUD00	REVISIONS	REMARKS
	DRAWING TITLE PLUMBING PLAN	VERSION 01	DATE	
OPTION DESCRIPTION 28	DRAWN BY SGA	DATE	OPTION	
 5285 Washington Blvd., Suite 100 Frederick, MD 21703		© NVR, Inc. expressly reserves the right to modify these plans without notice. These plans are not to be reproduced, changed or altered in any way without the written consent of NVR, Inc.		

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

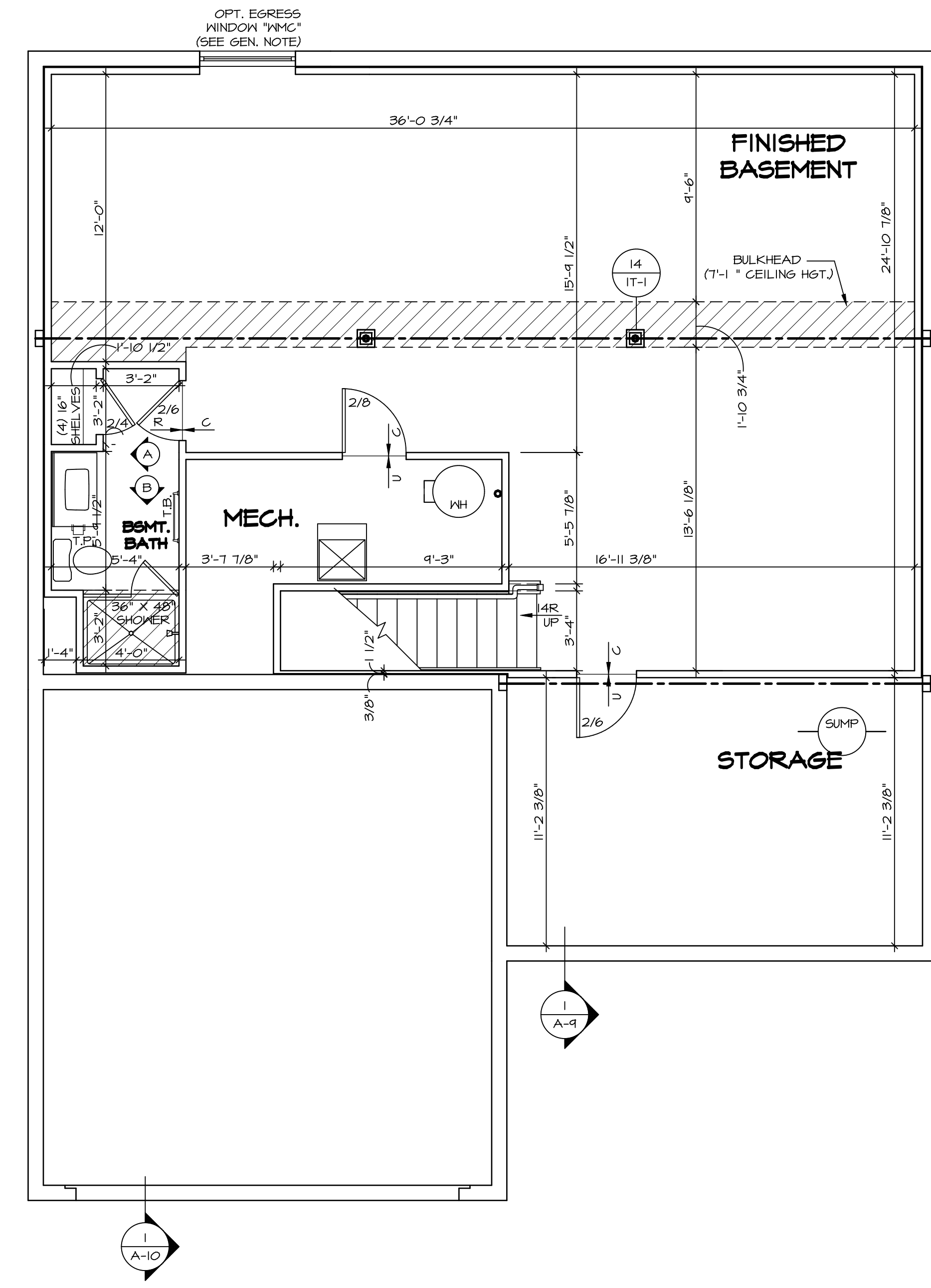
FLOOR PLAN NOTES

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

GYPHUM 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.

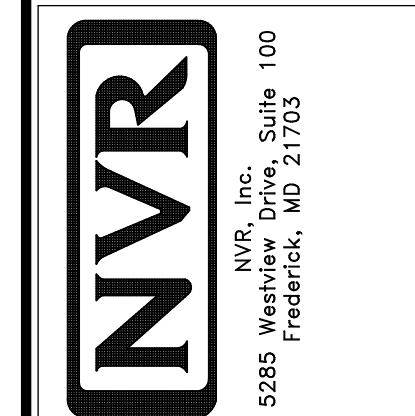
AT STAIRS:
 1/2" GYPSUM BOARD AT UNDERSIDE OF STAIRS AND WALLS IN CLOSET



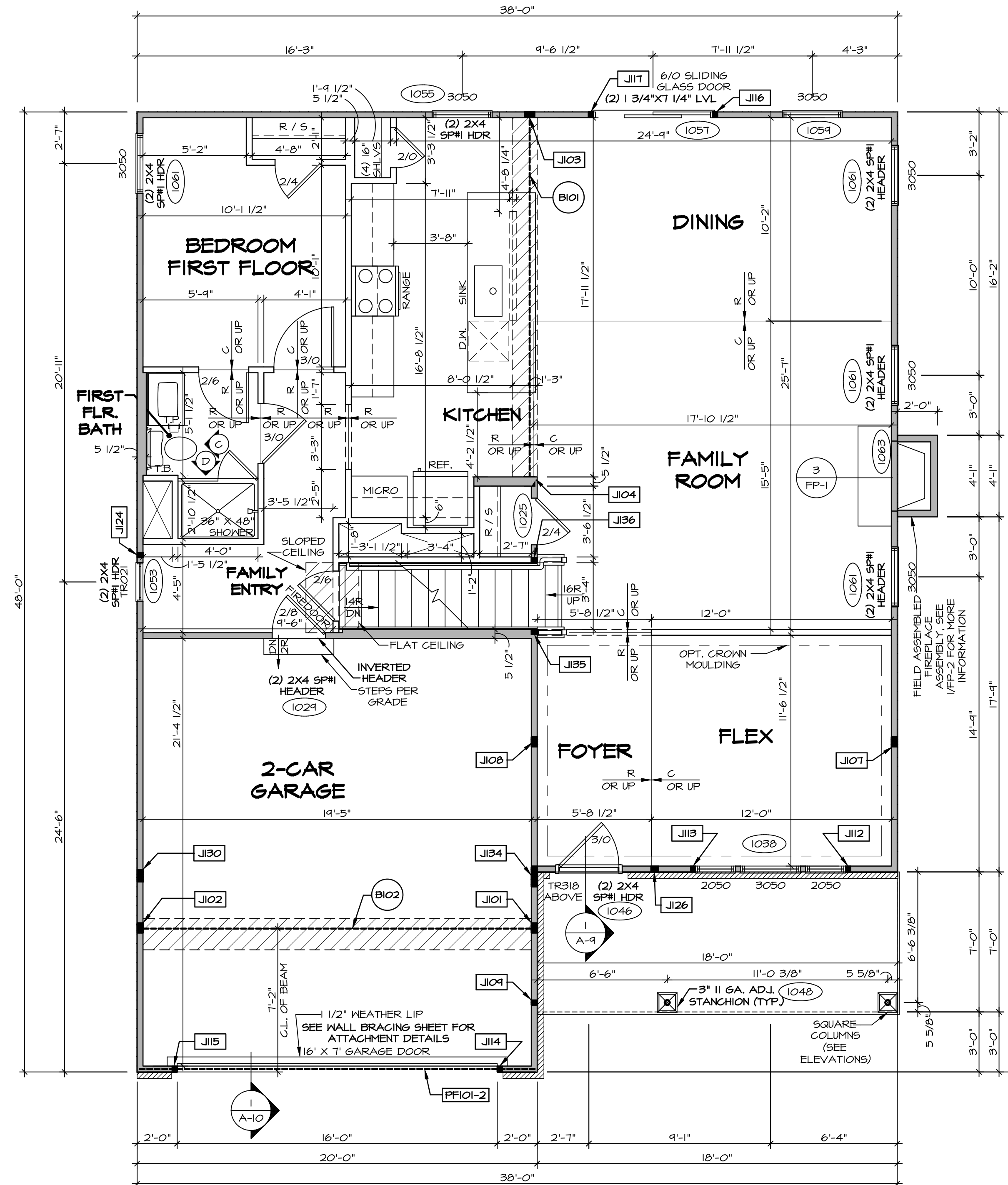
BASEMENT FLOOR PLAN
 SCALE: 1/4" = 1'-0"

REV. NO.	DATE	REMARKS

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MODEL	HUDSON
DRAWING TITLE	BASEMENT FLOOR PLAN
OPTION DESCRIPTION	
SHEET NO.	A-6
SET NO.	HUDSON
VERSION	01
DRAWN BY	SKB
DATE:	
OPTION	



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

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/ 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" 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.

GYPHUM NOTES

AT GARAGE:
GYPSUM BOARD AT COMMON WALLS, CEILING, BEAM WRAPS AND SUPPORTS PER STANDARD DETAIL FA-10b FIRE ASSEMBLIES OR AS REQUIRED BY LOCAL CODE.

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

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

NOTE:

EXTERIOR WALLS DRAWN TO FRAMING WIDTH, EXTERIOR SHEATHING IS NOT INCLUDED IN WALL THICKNESS.

FIRST FLOOR JACK SCHEDULE

IDENTIFIER	DESCRIPTION	OPTIONS	ENG. NUM.	REMARKS
J101	JACK - (4) 2X4 SPM		1031	
J102	JACK - (4) 2X4 SPM	GCB, GCF	1031	
J103	JACK - (4) 2X4 SPM		1027	
J104	JACK - (4) 2X6 SPM STUD GRADE		1027	
J107	JACK - (4) 2X4 SPM STUD GRADE	ELL	1021	
J108	JACK - (4) 2X4 SPM STUD GRADE	ELL	1021	
J109	JACK - (2) 2X4 SPM STUD GRADE	ELL, ELL	1048	
J112	JACK - (2) 2X4 SPM STUD GRADE	ELL, ELL	1038	
J113	JACK - (2) 2X4 SPM STUD GRADE	ELL, ELL	1038	
J114	JACK - (2) 2X4 SPM STUD GRADE	GCB, GCF	1050	
J115	JACK - (2) 2X4 SPM STUD GRADE	GCB, GCF	1050	
J116	JACK - (2) 2X4 SPM STUD GRADE		1057	
J117	JACK - (2) 2X4 SPM STUD GRADE		1057	
J124	JACK - (2) 2X4 SPM STUD GRADE	GCB, GCF	1010	
J126	JACK - (2) 2X4 SPM STUD GRADE	ELL	1018	
J30	JACK - (3) 2X4 SPM	GCB, GCF	1034, 2000	
J34	JACK - (3) 2X4 SPM	ELL, ELL	2000	
J35	JACK - (2) 2X4 SPM STUD GRADE		1023	
J36	JACK - (2) 2X4 SPM STUD GRADE		1023	

LVL PLY TO PLY FASTENING SCHEDULE: (WHERE APPLICABLE BASED ON LVL USAGE)

- 1.A - (2) PLY UP TO AND INCLUDING 11 7/8" TALL; FASTEN PLYS W/ (3) ROWS 16D NAILS AT 12" O.C. OR ALT 1 1/2" WIDE LVL FASTEN PLYS W/ (3) ROWS 12D NAILS AT 12" O.C.
- 2.A - (2) PLY 14" TO AND 18" TALL (INCLUSIVE); FASTEN PLYS W/ (3) ROWS 16D NAILS AT 12" O.C. OR ALT 1 1/2" WIDE LVL FASTEN PLYS W/ (4) ROWS 12D NAILS AT 12" O.C.
- 3.A - (2) PLY 20" TALL AND OVER; FASTEN PLYS W/ (4) ROWS 16D NAILS AT 12" O.C. OR ALT 1 1/2" WIDE LVL FASTEN PLYS W/ (5) ROWS 12D NAILS AT 12" O.C.
- 4.A - (3) PLY UP TO AND INCLUDING 11 7/8" TALL; FASTEN PLYS W/ (2) ROWS 16D NAILS AT 12" O.C. FROM EACH SIDE OR ALT 1 1/2" WIDE LVL FASTEN PLYS W/ (3) ROWS 12D NAILS AT 12" O.C. FROM EACH SIDE.
- 5.A - (3) PLY 14" TO AND 18" TALL (INCLUSIVE); FASTEN PLYS W/ (3) ROWS 16D NAILS AT 12" O.C. FROM EACH SIDE OR ALT 1 1/2" WIDE LVL FASTEN PLYS W/ (4) ROWS 12D NAILS AT 12" O.C. FROM EACH SIDE.
- 6.A - (3) PLY 20" TALL AND OVER; FASTEN PLYS W/ (4) ROWS 16D NAILS AT 12" O.C. FROM EACH SIDE OR ALT 1 1/2" WIDE LVL FASTEN PLYS W/ (5) ROWS 12D NAILS AT 12" O.C. FROM EACH SIDE.
- 7.A - (4) PLY (ALL SIZES); FASTEN PLYS W/ (2) ROWS 1/2" DIAMETER A307 BOLTS AT 24" O.C. SEE SHOP DRAWING FOR ADDITIONAL INFORMATION.

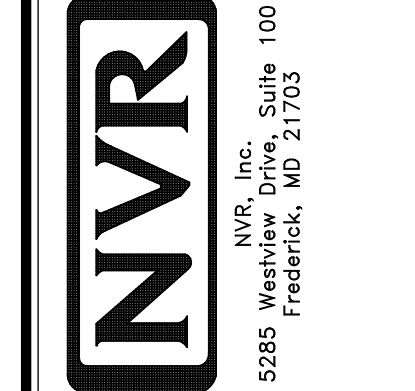
FIELD INSTALLED FIRST FLOOR BEAM/HEADER SCHEDULE

IDENTIFIER	DESCRIPTION	LENGTH	OPTIONS	ENG. NUM.	REMARKS
B101	BEAM STEEL - W10X26	18'-8"		1021	
B102	BEAM STEEL - W12X14	14'-11 3/8"	SXC	1031	
PF101-2	LVL 1.75 - 11-04	14'-9"	GCB, GCF	1050	PORTAL FRAME 1A

REMARKS

REV. NO.	DATE	DESCRIPTION

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SET NO. HUDCO
VERSION 01
DRAWN BY SKB
DATE:
OPTION

MODEL: HUDSON
DRAWING TITLE: FIRST FLOOR PLAN
OPTION DESCRIPTION

SHEET NO. A-7
33

NOTE:
EXTERIOR WALLS DRAWN TO FRAMING WIDTH, EXTERIOR SHEATHING IS NOT INCLUDED IN WALL THICKNESS.

LEGEND

- BEARING WALL
- - - NON BEARING WALL
- ⊗ INDICATES BEARING FROM POINT-LOAD ABOVE
- J JACKS
- B- BEAM/HEADER
- F- PAD FOOTING
- C- STEEL COLUMN
- X PORTAL FRAME
- X JOIST/TRUSS
- L LVL
- Ⓧ ENGINEERING PAGE NUMBER

SEE FC DETAILS FOR FRAMING CONNECTORS

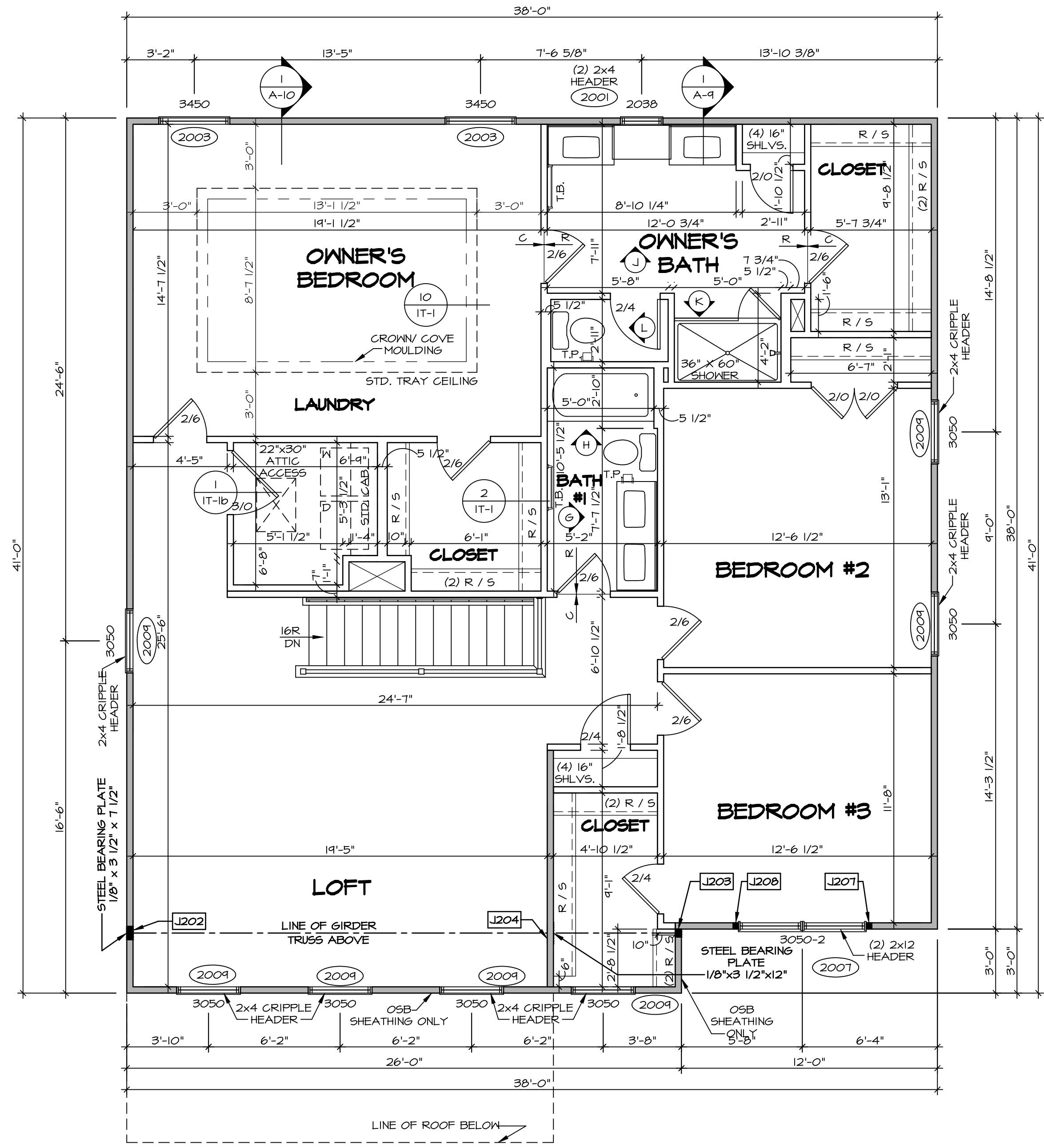
FLOOR PLAN NOTES

- 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/ LAMINATED FIBROUS STRUCTURAL SHEATHING, ALL INTERIOR WALLS TO BE 3 1/2", UNLESS OTHERWISE NOTED. HATCHED AREAS INDICATE DROPPED CEILING. 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, 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



SECOND FLOOR JACK SCHEDULE				
IDENTIFIER	DESCRIPTION	OPTIONS	ENG. NUM.	REMARKS
J202	JACK - (5) 2X4 SFF#1		2000	EXTEND THROUGH TOP PLATE w/ STEEL BEARING PLATE 1/8" x 3 1/2" x 7 1/2"
J203	JACK - (3) 2X4 SFF STUD GRADE	ELB, ELC, ELL	2000	
J204	JACK - (8) 2X4 SFF#1	ELB, ELC, ELL	2000	EXTEND THROUGH TOP PLATE w/ STEEL BEARING PLATE 1/8" x 3 1/2" x 12"
J207	JACK - (2) 2X4 SFF STUD GRADE	ELA, ELB, ELK, ELL	2007	
J208	JACK - (2) 2X4 SFF STUD GRADE	ELA, ELB, ELK, ELL	2007	

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

REMARKS

REV. NO.	DATE	DESCRIPTION

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Frederick, MD 21703

SET NO. HUDSON
VERSION 01
DRAWN BY SKB
DATE:
OPTION

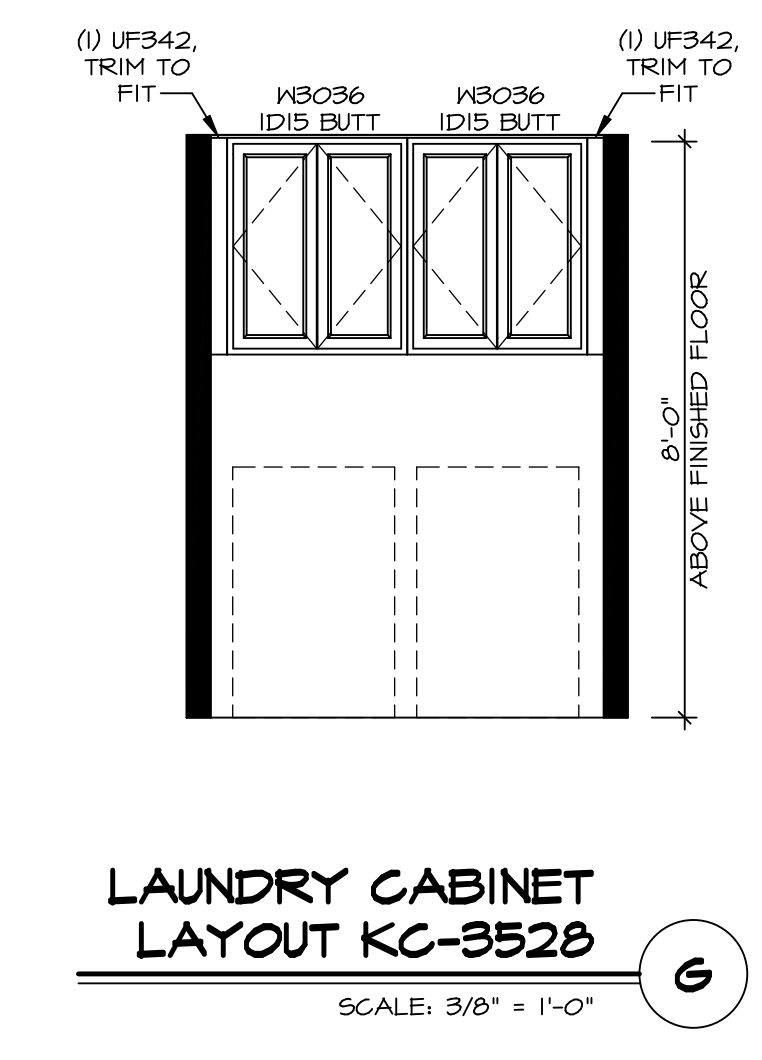
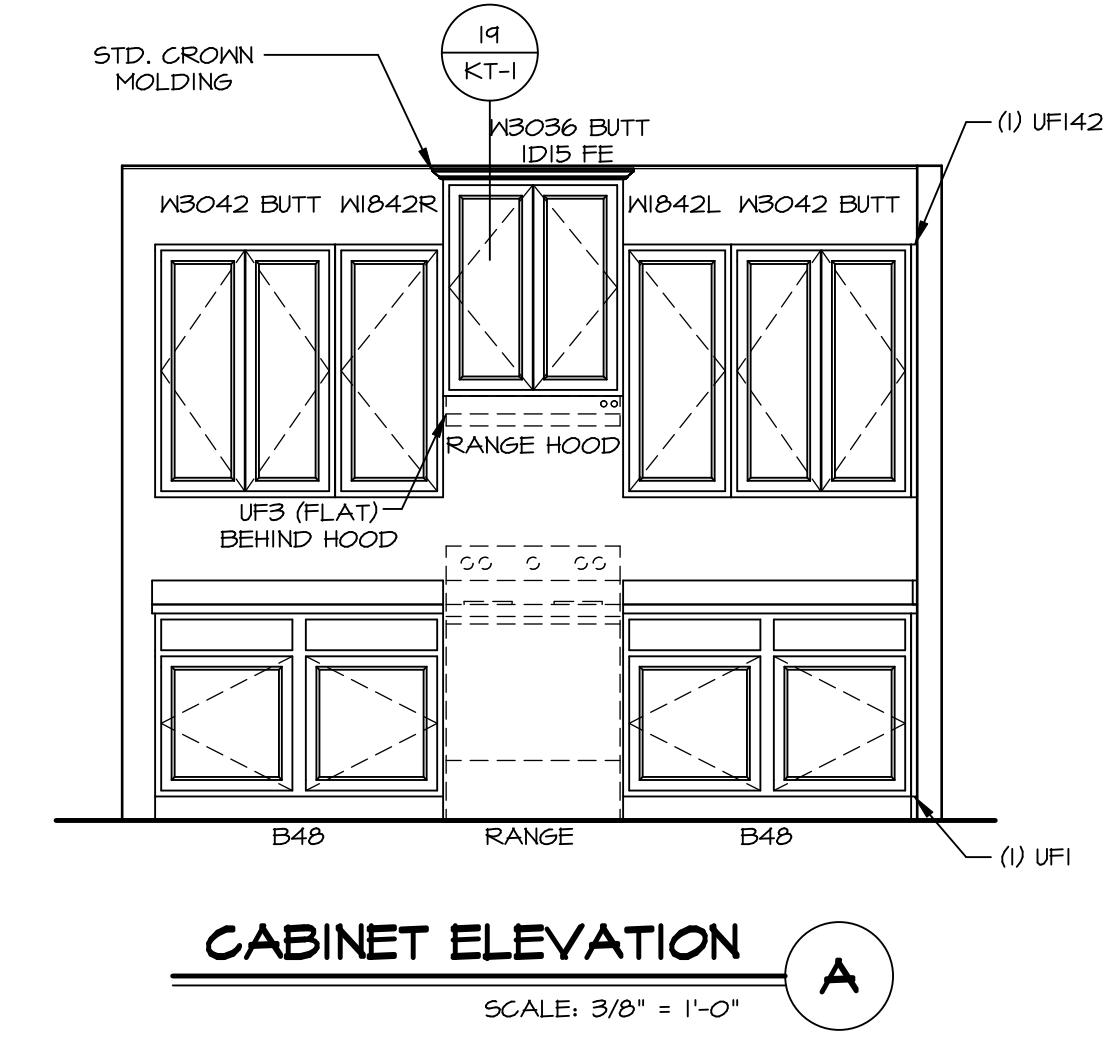
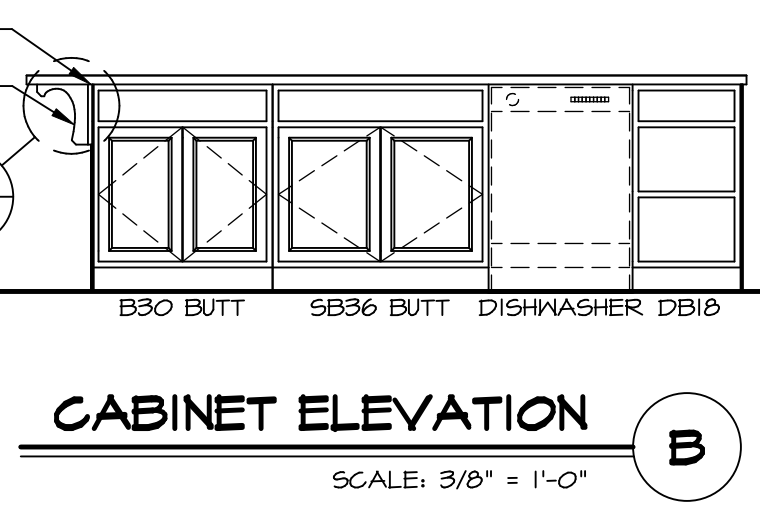
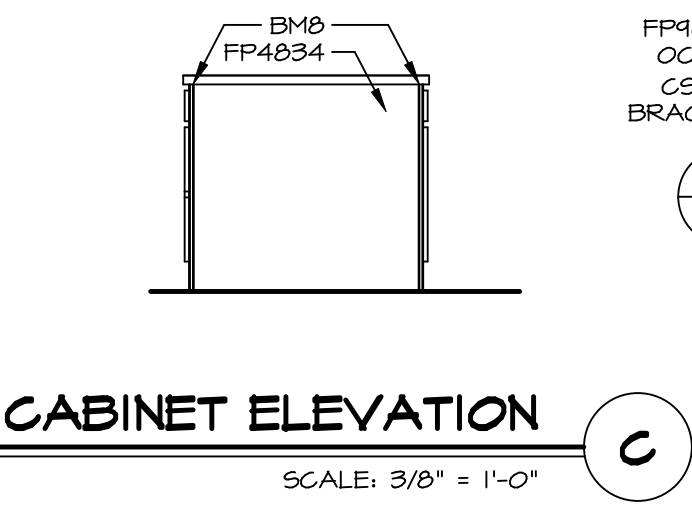
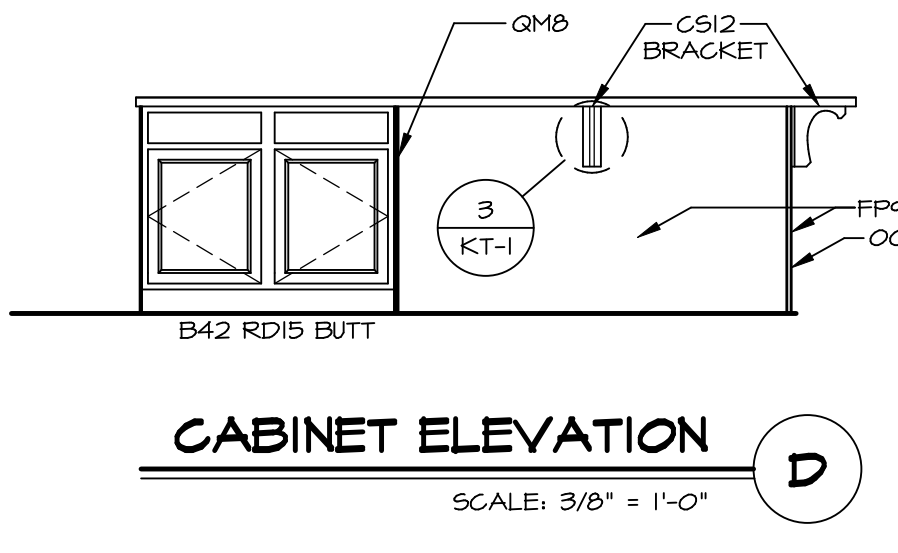
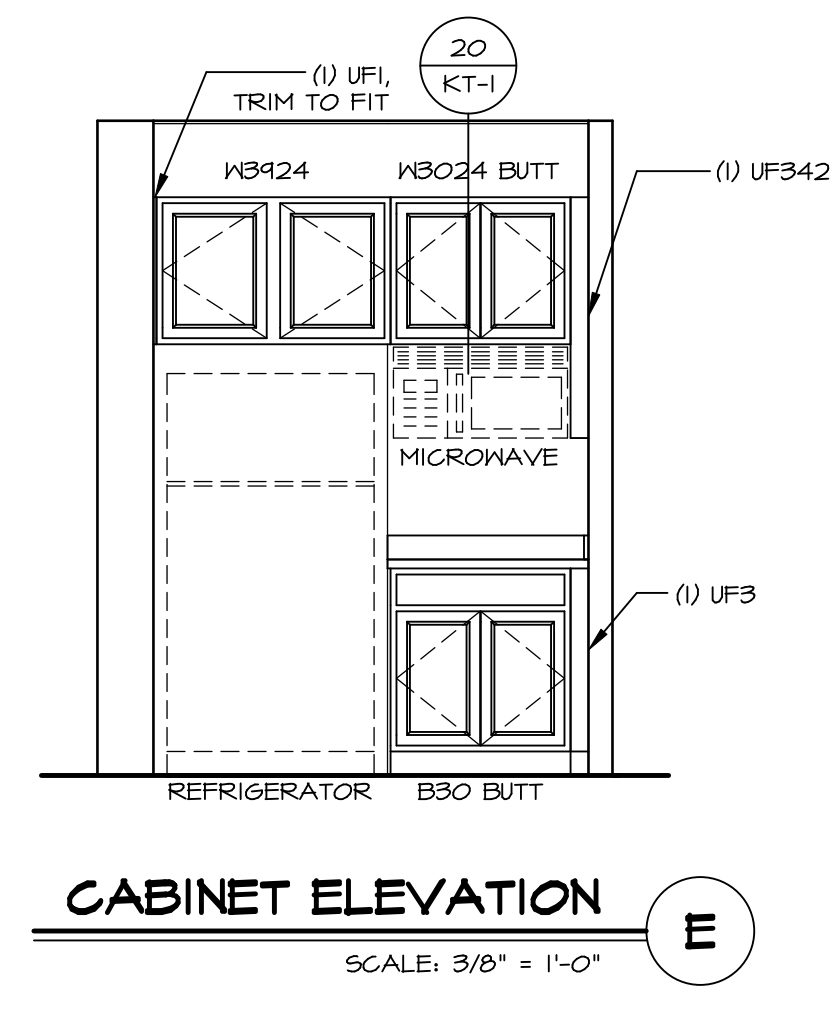
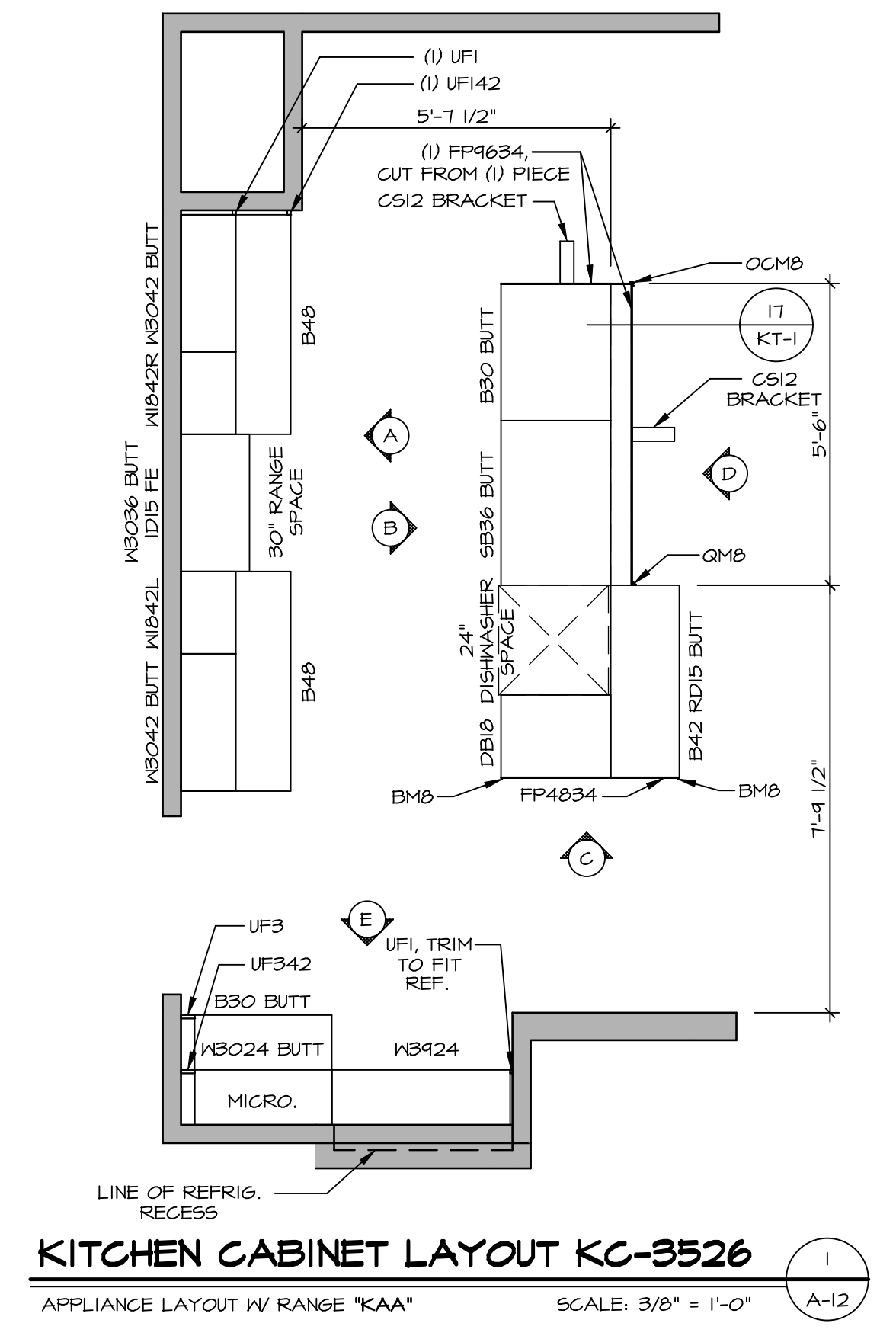
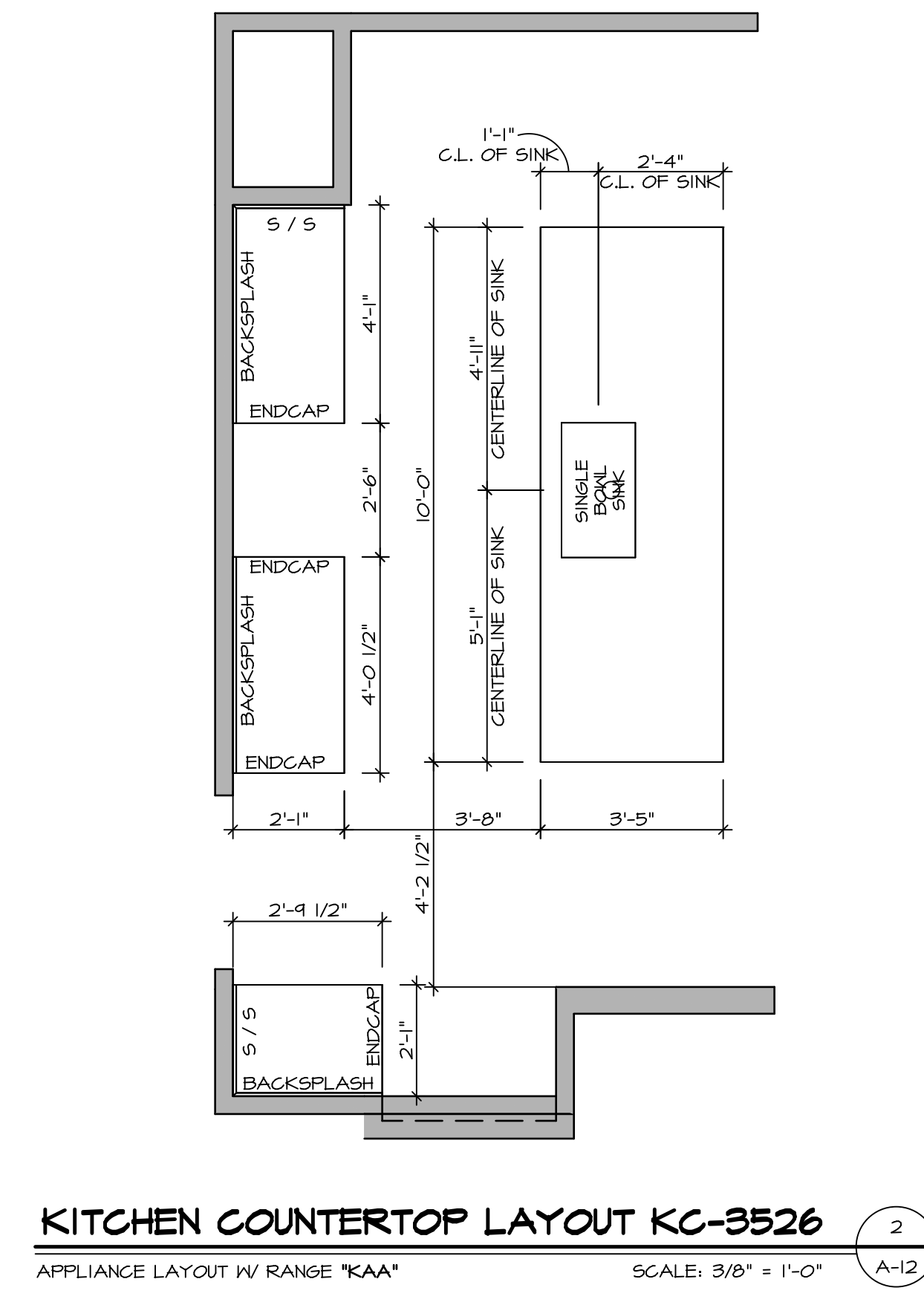
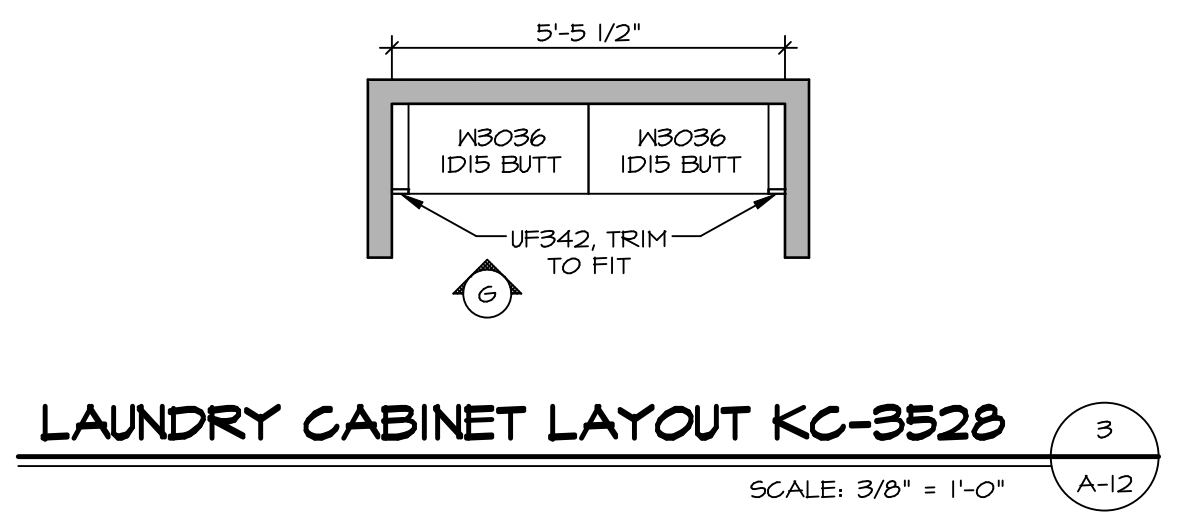
A-8
SECOND FLOOR PLAN

OPTION DESCRIPTION

38

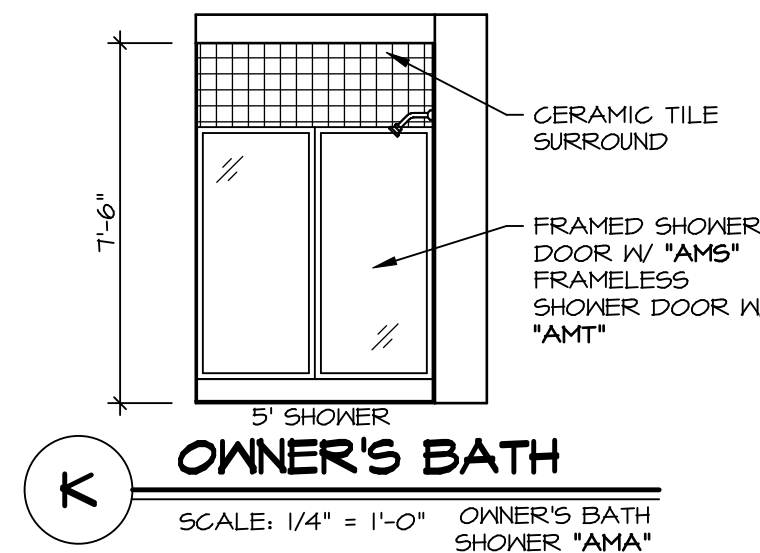
NOTE:
CABINET LAYOUT(S) ARE
BASED ON FINISHED
DIMENSION TO DRYWALL.

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

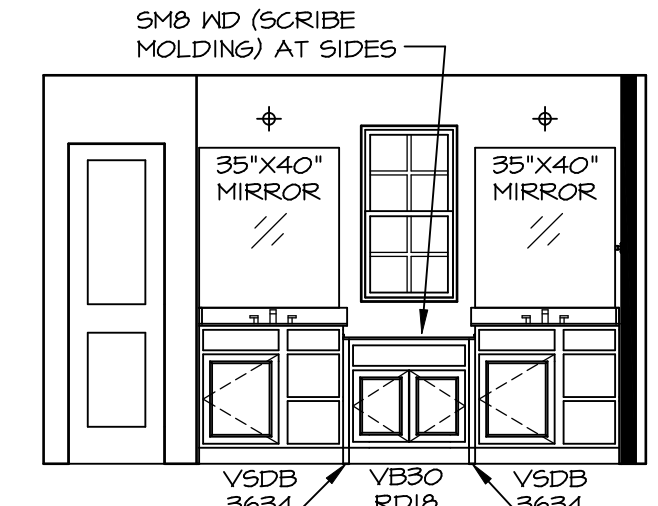


REMARKS
REV. NO. DATE
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NVR NVR, Inc. Suite 100 Frederick, MD 21703
SET NO. HUDCOO VERSION 01 DRAWN BY SGA DATE: OPTION
MODEL A-12 DRAWING TITLE KITCHENS OPTION DESCRIPTION
SHEET NO. 59

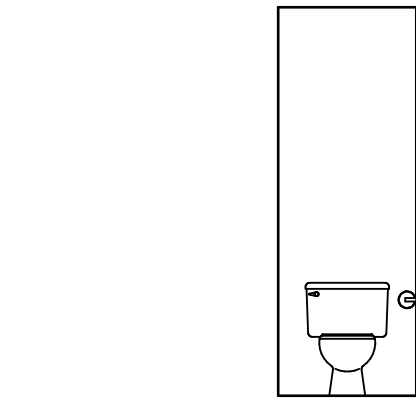
- NOTES:**
1. TEMPERED GLASS SHOWER ENCLOSURE WITH SWING DOOR OR OPTIONAL SLIDING DOOR BY DIVISION
 2. TUB ACCESS PANELS PROVIDED AS NEEDED, ALL MATERIALS BY DIVISION
 3. REFER TO SHEET D-XX FOR TUB AND SHOWER DETAILS.
 4. ALL VSDB24-42 DRAWERS TO BE SET ON RIGHT HAND.
 5. ALL BATH ELEVATIONS ARE SHOWN PER PLAN.



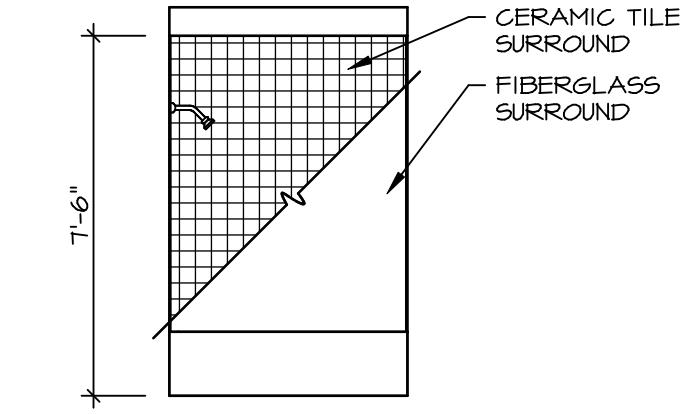
K OWNER'S BATH
SCALE: 1/4" = 1'-0" OWNER'S BATH SHOWER *AMA*



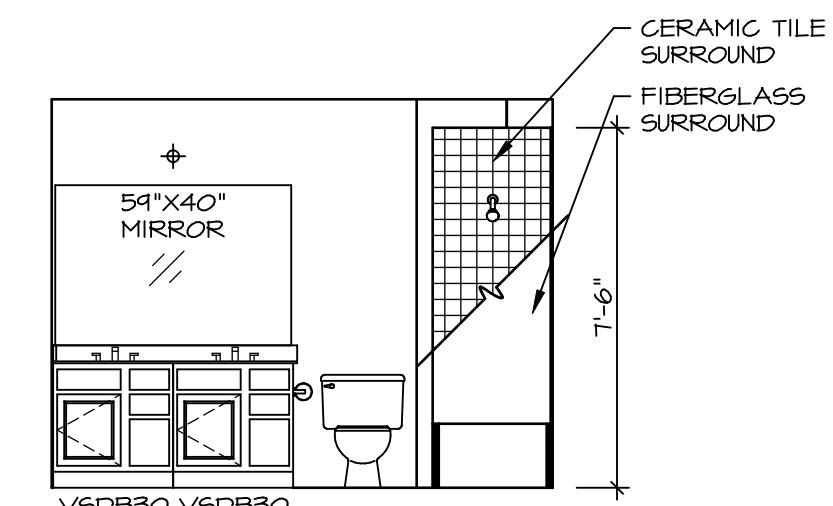
J OWNER'S BATH
SCALE: 1/4" = 1'-0" OWNER'S BATH SHOWER *AMA*



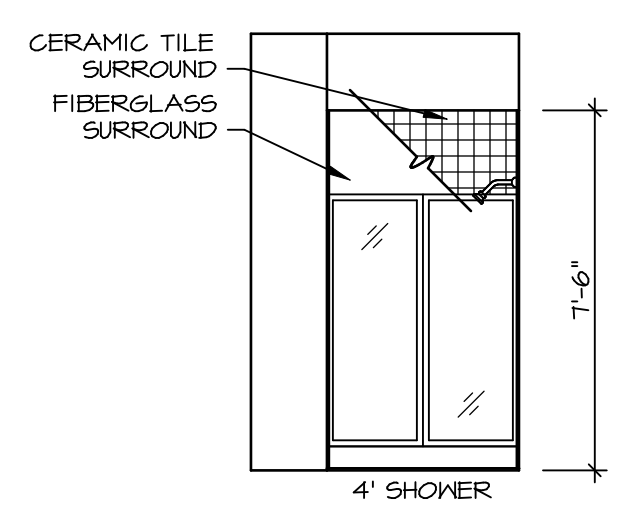
L OWNER'S BATH
SCALE: 1/4" = 1'-0" OWNER'S BATH N.C.



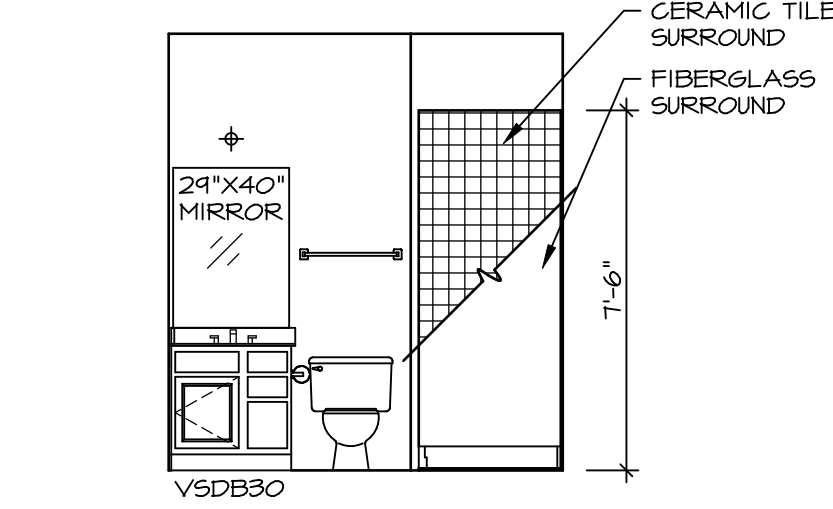
H BATH #1
SCALE: 1/4" = 1'-0"



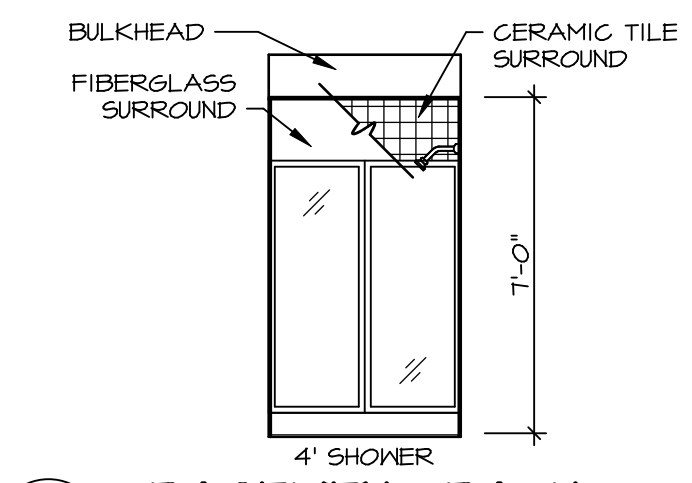
G BATH #1
SCALE: 1/4" = 1'-0"



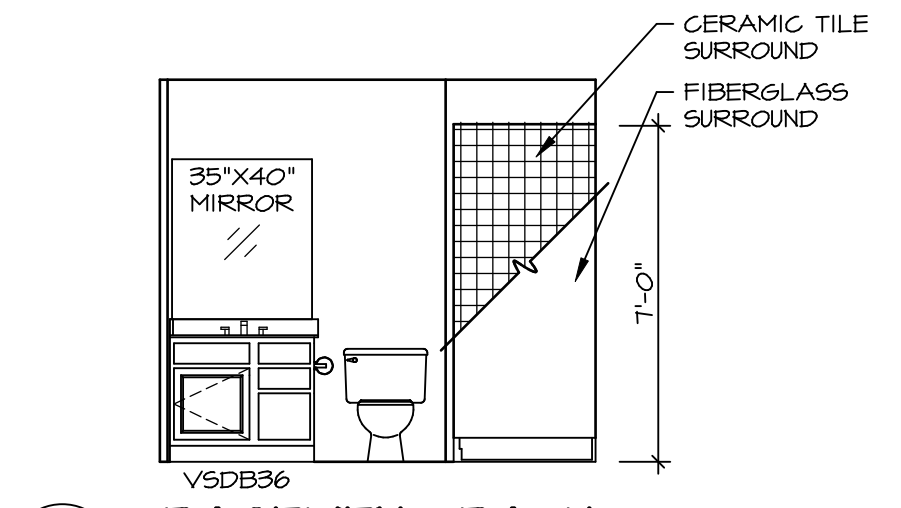
D FIRST FLOOR BATH
SCALE: 1/4" = 1'-0" BEDROOM FIRST FLOOR *BAR*



C FIRST FLOOR BATH
SCALE: 1/4" = 1'-0" BEDROOM FIRST FLOOR *BAR*



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



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

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SET NO. HUDCO
 VERSION 01
 DRAWN BY SKB
 DATE:
 OPTION

SHEET NO.
A-13
 MODEL
HUDSON
 DRAWING TITLE
BATH ELEVATIONS
 OPTION DESCRIPTION
60

REV. NO. DATE

REMARKS