



NOTE RADON REMEDIATION

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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

STACK REQUIREMENTS:

- 3" PVC STACK (4" IF BASEMENT IS GREATER THAN 2200 SQFT.)

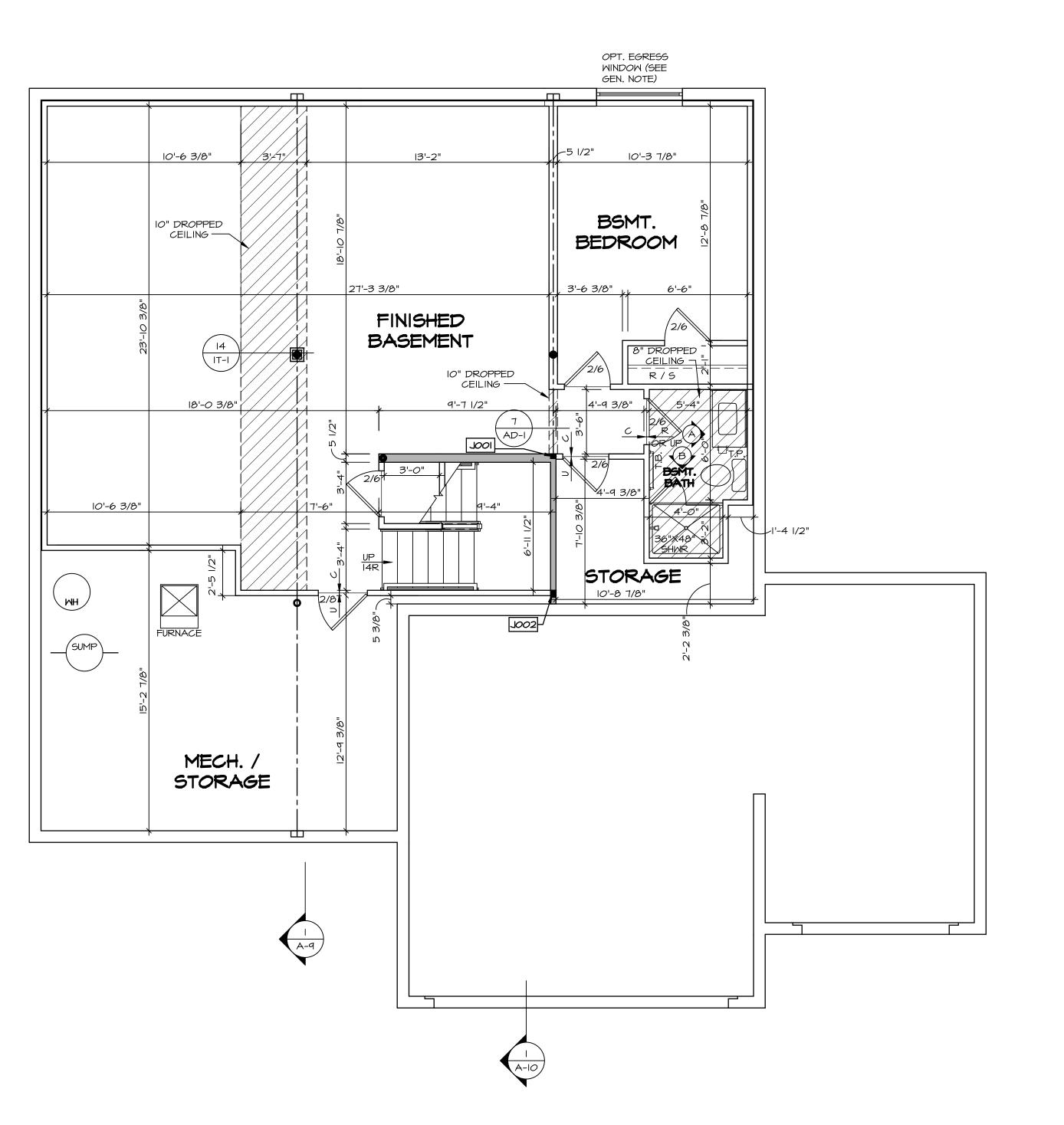
- NO PART OF STACK IS TO BE HORIZONTAL

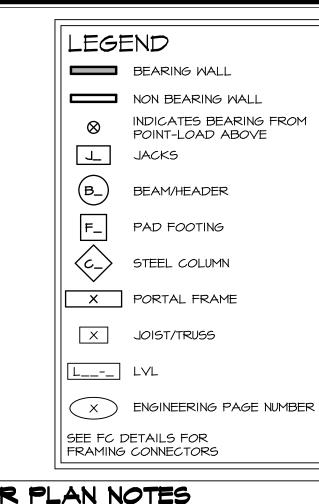
- PIPE TO BE PHYSICALLY LABELED IN THE FIELD AS "RADON VENT" OR OTHER

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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





## FLOOR PLAN NOTES

ALL HEADERS ARE (2) 2x6 w/ 2x4 WALLS OR (3) 2x6 w/ 2x6 WALLS, UNLESS OTHERWISE NOTED.

. ALL HEADERS TO HAVE (I) 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/ LAMINATED FIBROUS STRUCTURAL SHEATHING, 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

APPLICABLE. 6. SEE STANDARD DETAIL CATEGORY "IT" SHEET(S) FOR INTERIOR TRIM DETAILS.

7. SEE ARCHITECTURAL DETAIL SHEET "AD" FOR HOUSE

WALL FRAMING LOCATIONS AND HEADER SIZES, IF

SPECIFIC INTERIOR TRIM OPTION TABLE.

8. 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. O. TANKED WATER HEATER SHOWN AS BASE CONDITION, OPTIONAL TANKLESS WATER HEATER IS AVAILABLE IN LIEU OF TANKED WATER HEATER.

# GYPSUM NOTES

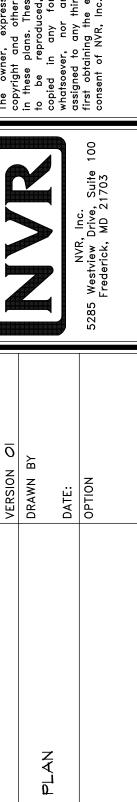
AT GARAGE:

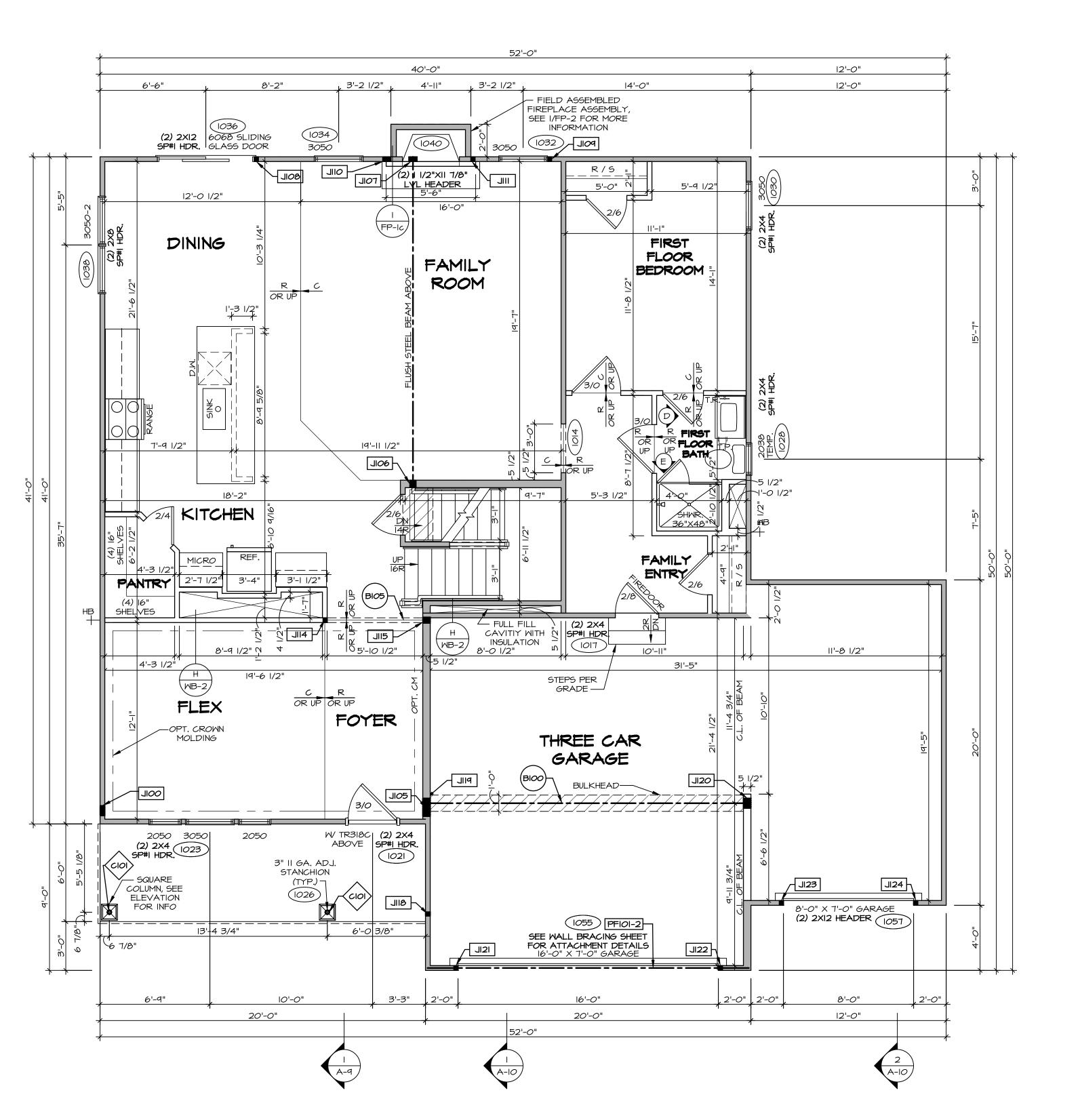
GYPSUM BOARD AT COMMON WALLS, CEILINGS, BEAM WRAPS AND SUPPORTS PER STANDARD DETAIL FA-I(b) FIRE ASSEMBLIES OR AS REQUIRED BY LOCAL CODE.

AT STAIRS:

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

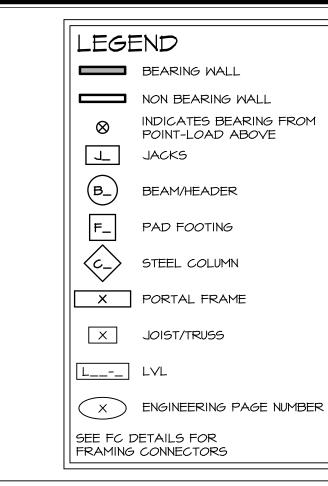
BASEMENT JACK SCHEDULE						
DASLITILITY JACK SCHEDULE						
IDENTIFIER	DESCRIPTION	OPTIONS	ENG. NUM.	REMARKS		
1001	JACK - (2) 2X4 SPF STUD GRADE		B0009, B0015			
J002	JACK - (3) 2X4 SPF STUD GRADE		B0007			





FIRST FLOOR PLAN

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



## FLOOR PLAN NOTES

I. ALL HEADERS ARE (2) 2x6 w/ 2x4 WALLS OR (3) 2x6 w/ 2x6 WALLS, UNLESS OTHERWISE NOTED.

W/ LAMINATED FIBROUS STRUCTURAL SHEATHING, ALL

- 2. ALL HEADERS TO HAVE (I) 2x4 OR 2x6 JACK AND KING STUD EACH END, UNLESS OTHERWISE NOTED.
  3. ALL EXTERIOR WALLS TO BE 4" W/ OSB OR 3 I/2"
- INTERIOR WALLS TO BE 3 I/2", UNLESS OTHERWISE NOTED.

  4. HATCHED AREAS INDICATE DROPPED CEILINGS. ALL DROPPED CEILINGS ARE I2" 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.

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- 8. ALL WINDOWS HAVE 7'-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.

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#### GYPSUM NOTES

AT GARAGE:

GYPSUM BOARD AT COMMON WALLS, CEILINGS, BEAM WRAPS AND SUPPORTS PER STANDARD DETAIL **FA-I(b)** FIRE ASSEMBLIES OR AS REQUIRED BY LOCAL CODE.

AT STAIRS:

| | I/2" GYPSUM BOARD AT UNDERSIDE OF STAIRS AND WALLS | IN CLOSET

FIRST FLOOR JACK SCHEDULE						
IDENTIFIER	DESCRIPTION	OPTIONS	ENG. NUM.			
00IL	JACK - (5) 2X4 SP#I		2000			
JI <i>0</i> 5	JACK - (4) 2X6 SPF STUD GRADE	ELL	2000			
JI06	JACK - (3) 2X6 SPF STUD GRADE		1016			
TOIL	JACK - (4) 2X4 SPF STUD GRADE	LGF	1016			
80IL	JACK - (2) 2X4 SPF STUD GRADE		1036			
POIL	JACK - (2) 2X4 SPF STUD GRADE		1032			
OIL	JACK - (4) 2X4 SPF STUD GRADE	LGF	1040			
	JACK - (2) 2X4 SPF STUD GRADE	LGF	1040			
JII4	JACK - (2) 2X4 SPF STUD GRADE		1073			
JII5	JACK - (3) 2X6 SPF STUD GRADE		1073			
BIIL	JACK - (2) 2X4 SPF STUD GRADE		1026			
PIIL	JACK - (5) 2X6 SP#I	SXC	1044, 1049			
J120	JACK - (5) 2X6 SPF STUD GRADE	GCB, GCF	1044, 1049			
JI2I	JACK - (2) 2X4 SPF STUD GRADE	GCB, GCF	1055			
J122	JACK - (2) 2X4 SPF STUD GRADE	GCB, GCF	1055			
JI23	JACK - (2) 2X4 SPF STUD GRADE	GCF	1057			
JI24	JACK - (2) 2X4 SPF STUD GRADE	GCF	1057			

LVL PLY TO PLY FASTENING SCHEDULE: (WHERE APPLICABLE BASED ON LVL USAGE, I.A - (2) PLY UP TO AND INCLUDING II 7/8" TALL: FASTEN PLIES W/ (2) ROWS 16D NAILS AT 12" O.C. OR

ALT I I/2" WIDE LVL FASTEN PLIES W/ (3) ROWS I2D NAILS AT I2"O.C.

2.A - (2) PLY I4" TO AND I8" TALL (INCLUSIVE): FASTEN PLIES W/ (3) ROWS I6D NAILS AT I2" O.C. OR

ALT I I/2" WIDE LVL FASTEN PLIES W/ (4) ROWS I2D NAILS AT I2"O.C.

3.A - (2) PLY 20" TALL AND OVER: FASTEN PLIES W/ (4) ROWS I6D NAILS AT I2" O.C. OR ALT I I/2" WIDE

LVL FASTEN PLIES W/ (5) ROWS 12D NAILS AT 12"O.C. 4.A - (3) PLY UP TO AND INCLUDING II 7/8" TALL: FASTEN PLIES W/ (2) ROWS 16D NAILS AT 12" O.C. FROM EACH SIDE OR ALT I 1/2" WIDE LVL FASTEN PLIES W/ (3) ROWS 12D NAILS AT 12"O.C. FROM

7.A - (4) PLY (ALL SIZES): FASTEN PLIES W/ (2) ROWS I/2" DIAMETER A307 BOLTS AT 24" O.C.

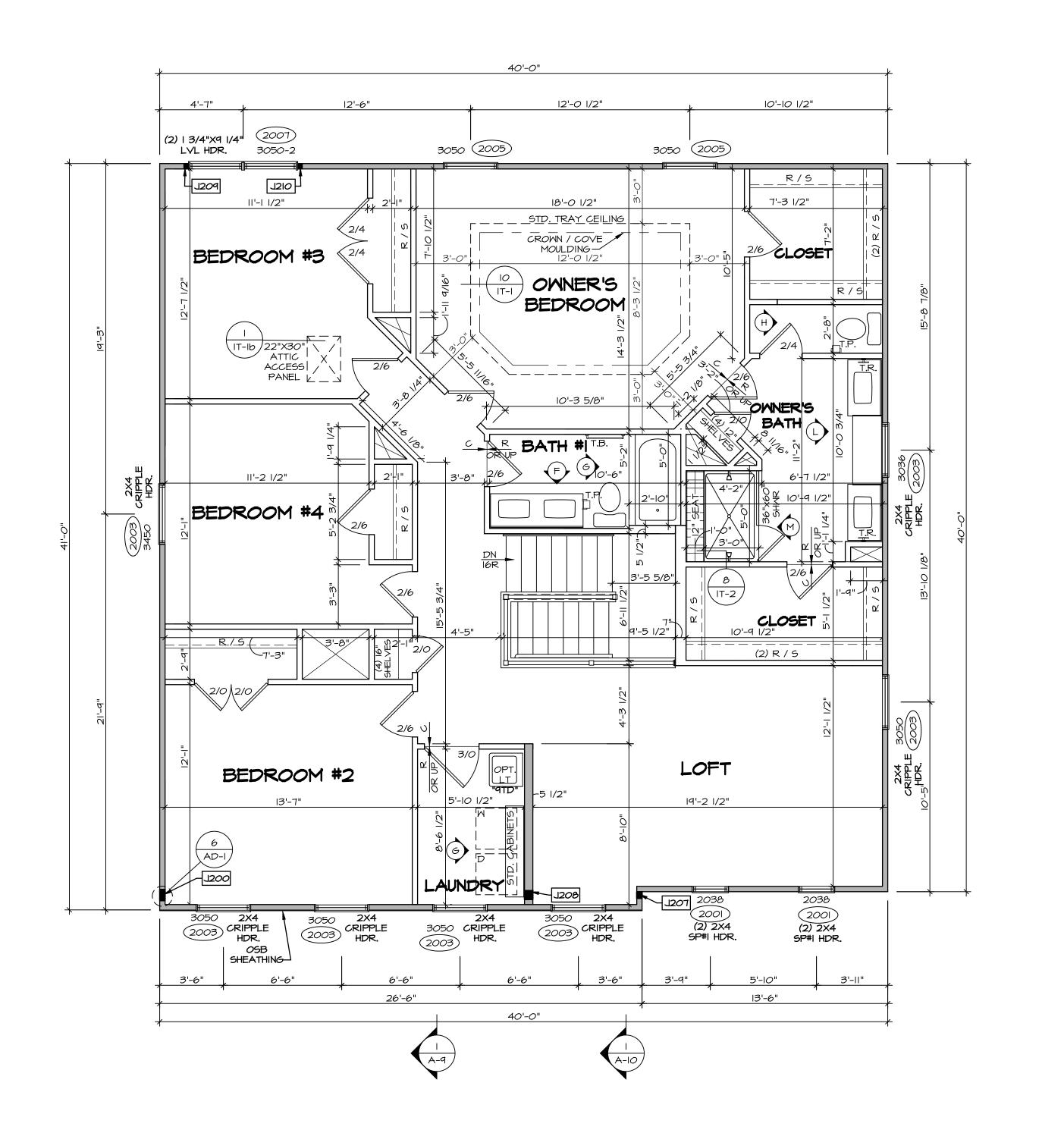
SEE SHOP DRAWING FOR ADDITIONAL INFORMATION.

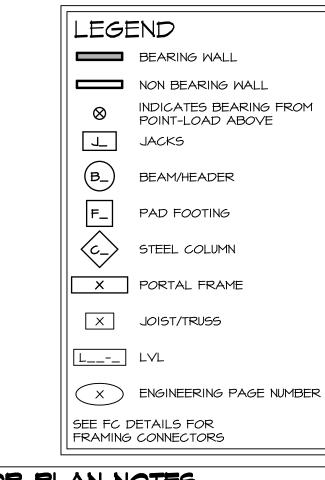
5.A - (3) PLY 14" TO AND 18" TALL (INCLUSIVE): FASTEN PLIES W (3) ROWS 16D NAILS AT 12" O.C. FROM EACH SIDE OR ALT I 1/2" WIDE LVL FASTEN PLIES W (4) ROWS 12D NAILS AT 12"O.C. FROM EACH SIDE 6.A - (3) PLY 20" TALL AND OVER: FASTEN PLIES W (4) ROWS 16D NAILS AT 12" O.C. FROM EACH SIDE OR ALT I 1/2" WIDE LVL FASTEN PLIES W (5) ROWS 12D NAILS AT 12"O.C. FROM EACH SIDE.

F	FIELD INSTALLED FIRST FLOOR BEAM/HEADER SCHEDULE						
IDENTIFIER	DESCRIPTION	LENGTH	OPTIONS	ENG. NUM.	REMARKS		
BI <i>00</i>	BEAM STEEL - WI2X35	20'-1 1/2"	SXC	1044, 1049			
BI <i>0</i> 5	INT HEADER - 2X8 - 2 PLY	6'-7"		1073			
PFIOI-2	LVL 1.75 - 11-04	19'-9"	GCB, GCF	1055	2-PLY, I.A, PORTAL FRAME		

STEEL COLUMN SCHEDULE					
IDENTIFIER	STYLE	HEIGHT	OPTIONS	ENG. NUM.	REMARKS
CIOI	STANCHION PORCH - 3 IN DIA IIGA ADJ	8'-8 5/8"		1026	

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  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.

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### GYPSUM NOTES

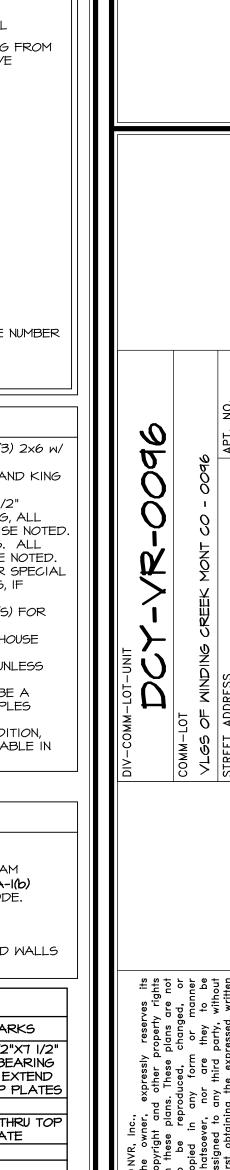
AT GARAGE:

GYPSUM BOARD AT COMMON WALLS, CEILINGS, BEAM WRAPS AND SUPPORTS PER STANDARD DETAIL FA-I(b) FIRE ASSEMBLIES OR AS REQUIRED BY LOCAL CODE.

AT STAIRS:

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

SECOND FLOOR JACK SCHEDULE						
IDENTIFIER	DESCRIPTION	OPTIONS	ENG. NUM.	REMARKS		
J200	JACK - (5) 2X4 SP#I		2000	I/8"X3 I/2"X7 I/2" STEEL BEARING PLATE, EXTEND THRU TOP PLATES		
J207	JACK - (3) 2X4 SPF STUD GRADE	ELL	2000			
J208	JACK - (4) 2X6 SPF STUD GRADE	ELL	2000	EXTEND THRU TOP PLATE		
J209	JACK - (2) 2X4 SPF STUD GRADE		2007			
7210	JACK - (2) 2X4 SPF STUD GRADE		2007			



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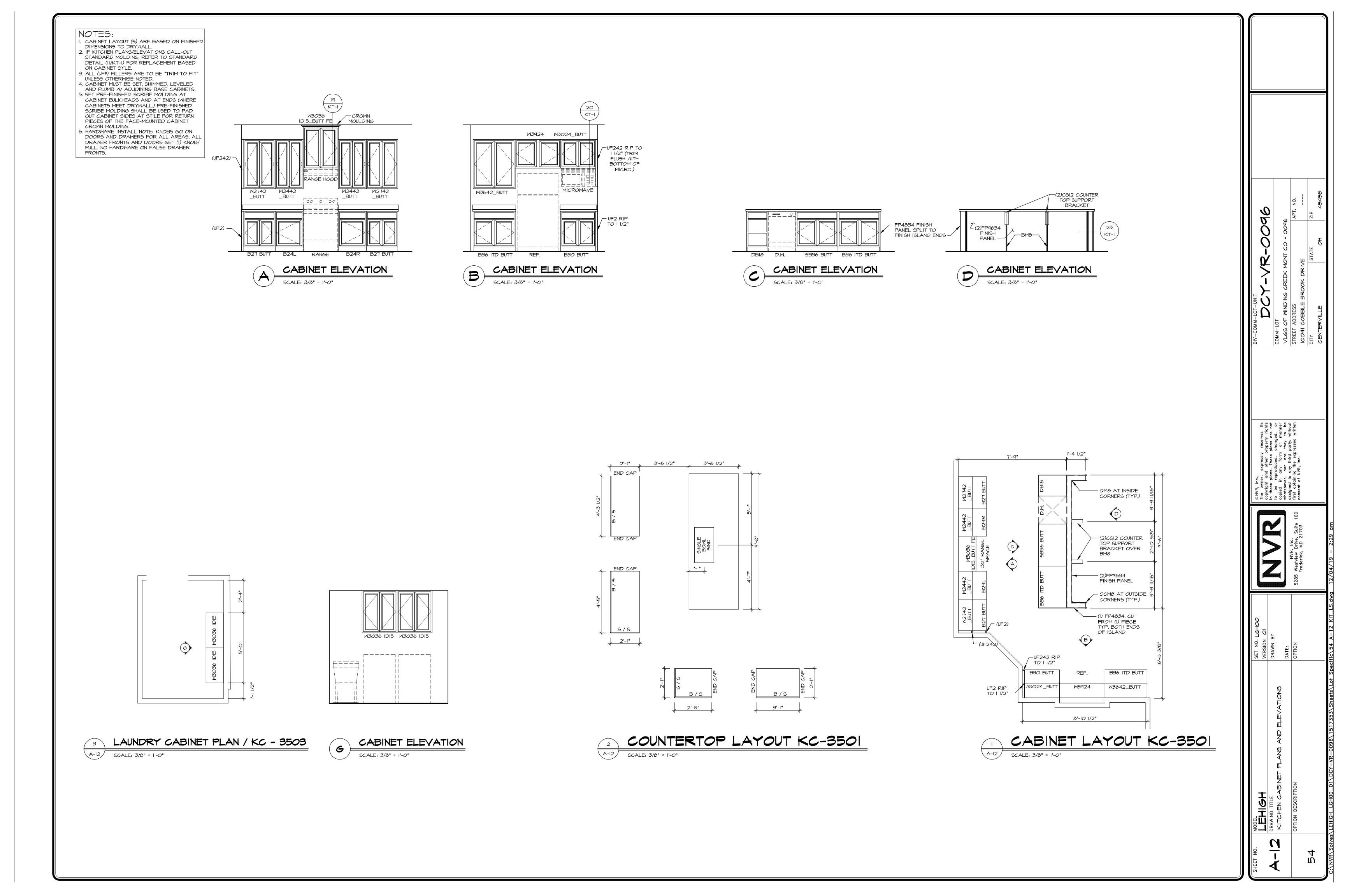
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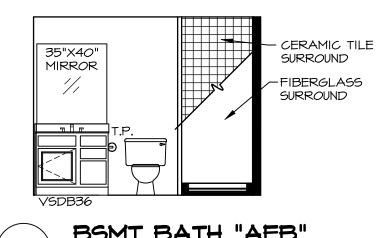
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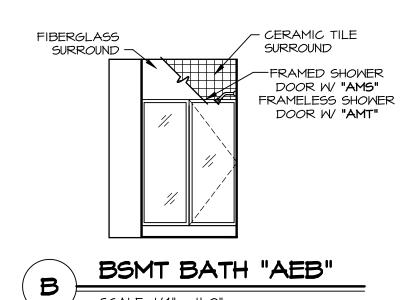
SECOND FLOOR PLAN

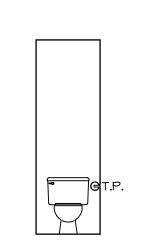
SCALE: 1/4" = 1'-0"





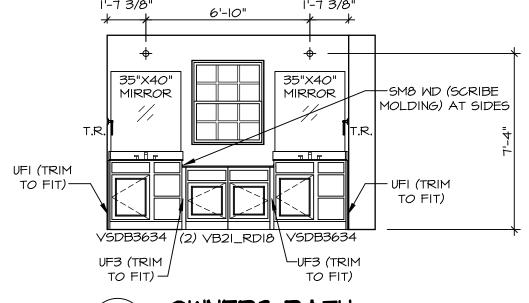




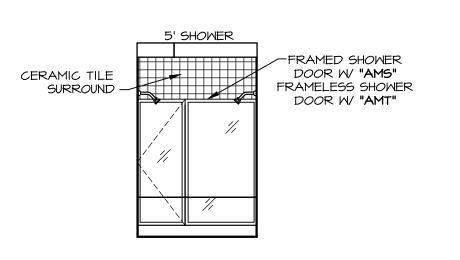




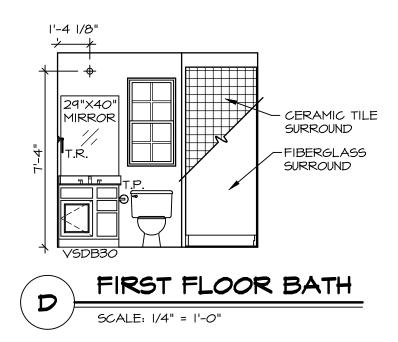
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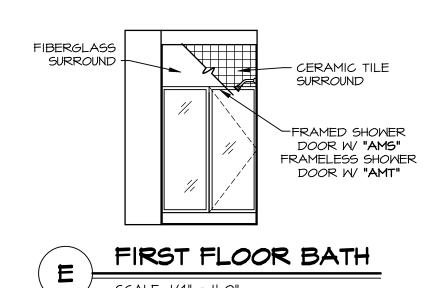




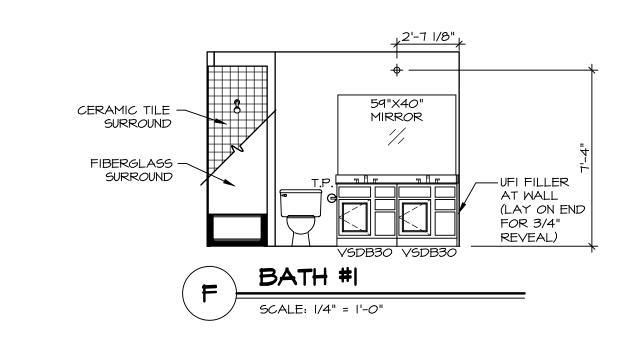


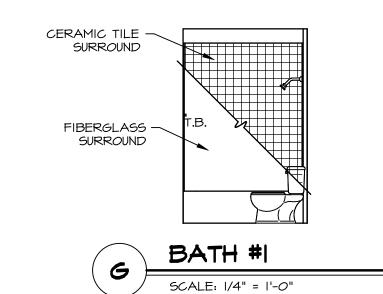


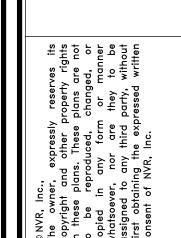




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NOTES:

TEMPERED GLASS SHOWER
 ENCLOSURE WITH SWING DOOR OR
 OPTIONAL SLIDING DOOR BY DIVISION
 TUB ACCESS PANELS PROVIDED AS
 NEEDED, ALL MATERIALS BY DIVISION
 REFER TO SHEET IT-2 FOR TUB AND
 SHOWER DETAILS

SHOWER DETAILS.

4. ALL VSDB24-42 DRAWERS TO BE SET ON RIGHT HAND. 5. ALL BATH ELEVATIONS ARE SHOWN PER PLAN.

