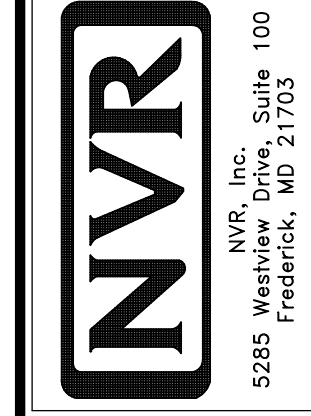


1  
A-5  
PLUMBING PLAN  
SCALE: 1/4" = 1'-0"

**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  
 - 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

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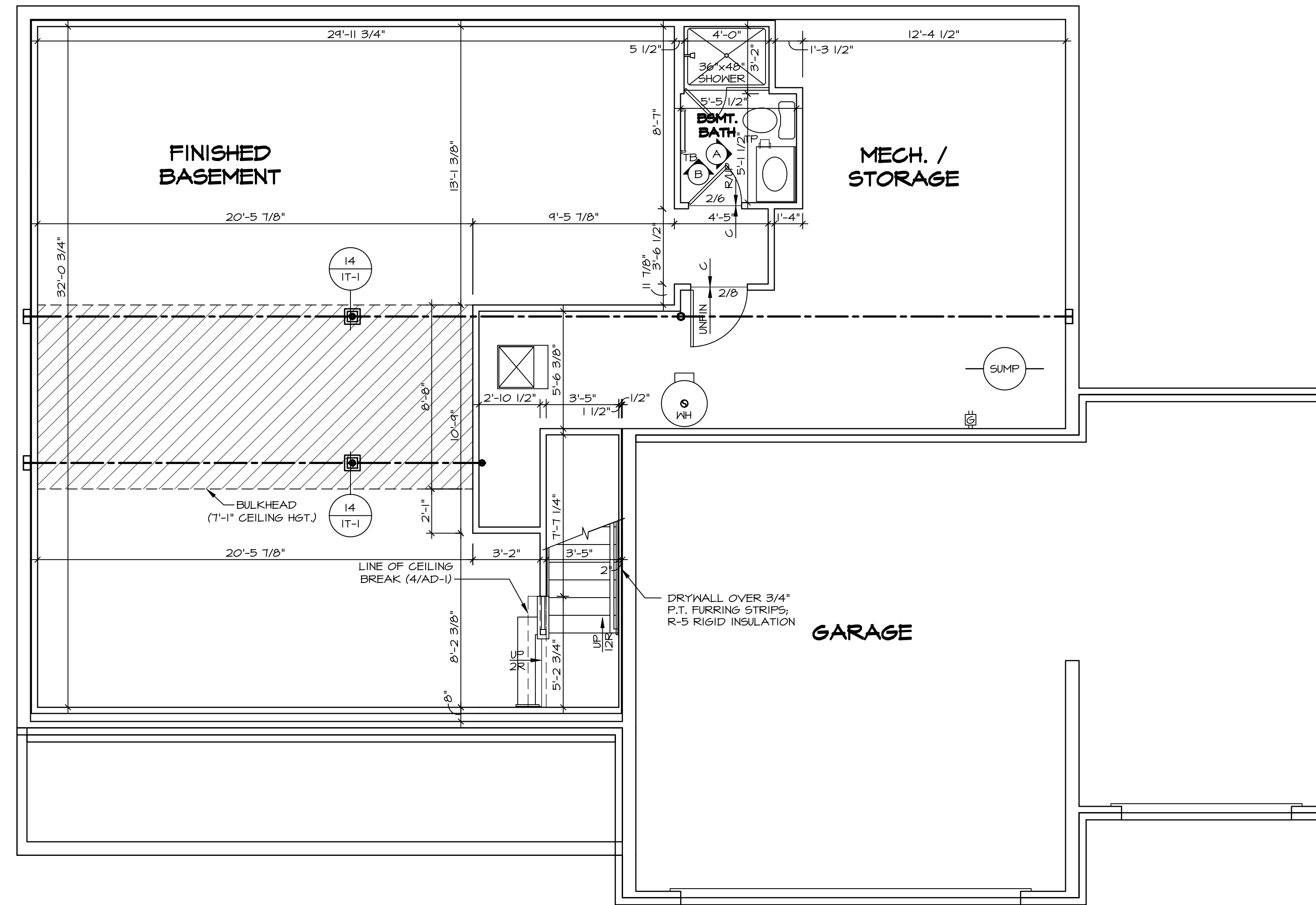


SET NO. SLR00  
 VERSION 01  
 DRAWN BY CDK  
 DATE: 5/15/10  
 OPTION

MODEL: SAINT LAWRENCE  
 DRAWING TITLE: PLUMBING PLAN  
 OPTION DESCRIPTION

SHEET NO. A-5  
 29

DIV-COMM-LOT-UNIT: DCY-YR-S106  
 COMM-LOT: VLG55 OF WINDING CREEK MONT CO - S106  
 STREET ADDRESS: 1036 FAIRMATER SPRINGS DR  
 CITY: CENTERVILLE  
 STATE: OH  
 ZIP: 45459  
 APT. NO.: ----



**1**  
A-6 **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
	TRUSS TIE DOWN
	PORTAL FRAME
	JOIST/TRUSS
	LVL
	ENGINEERING PAGE NUMBER

SEE FC DETAILS FOR FRAMING CONNECTORS

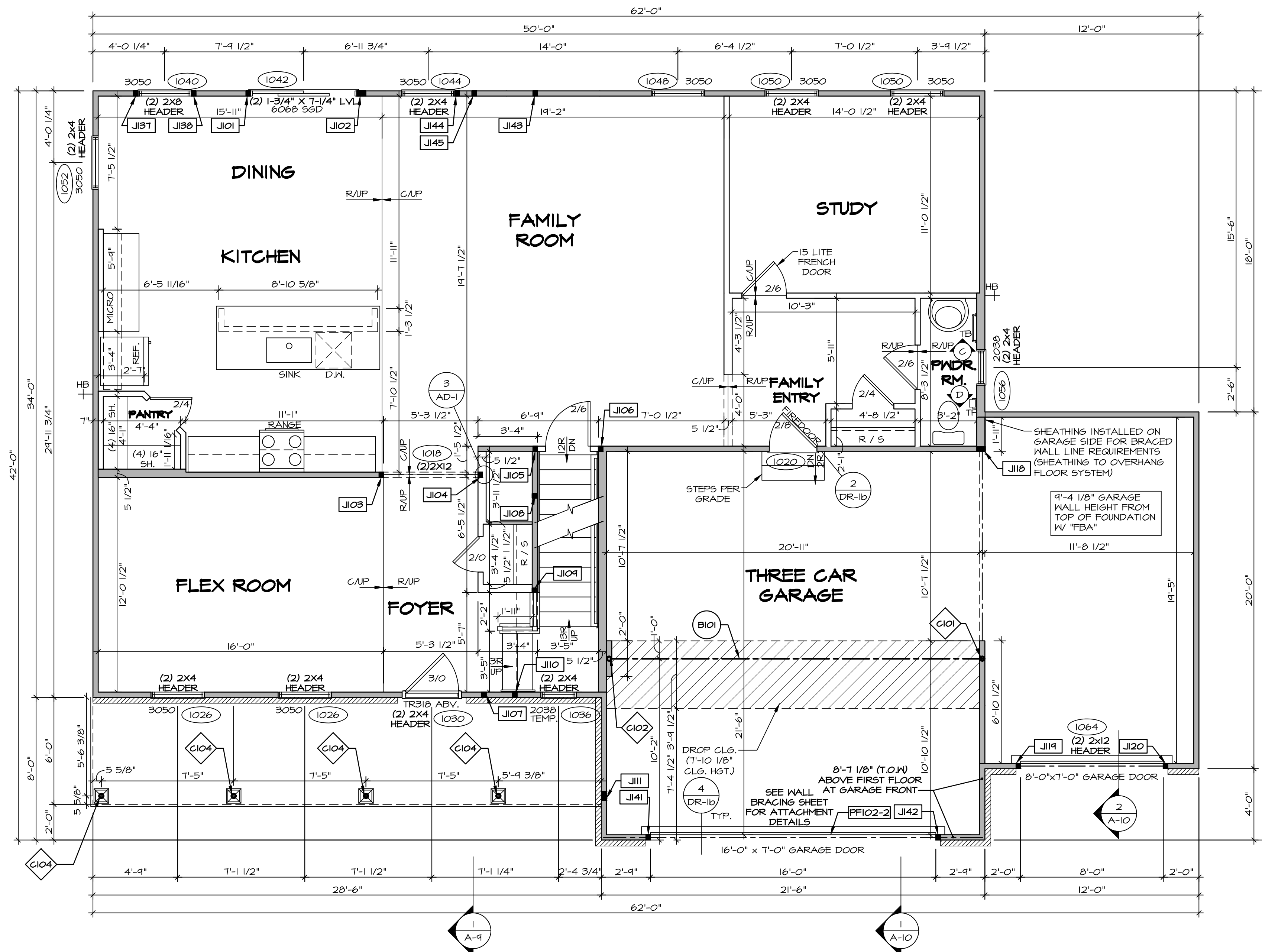
- FLOOR PLAN NOTES**
- ALL HEADERS ARE (2) 2x6 w/ 2x4 WALLS OR (3) 2x6 w/ 2x6 WALLS, UNLESS OTHERWISE NOTED.
  - ALL HEADERS TO HAVE (1) 2x4 OR 2x6 JACK AND KING STUD EACH END, UNLESS OTHERWISE NOTED. MULTI-OPENING HEADERS TO HAVE (2) JACKS AT INTERMEDIATE BEARING, UNLESS OTHERWISE NOTED.
  - ALL EXTERIOR 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, 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

SHEET NO. <b>A-6</b>	MODEL <b>SAINT LAWRENCE</b>	SET NO. SLR00	VERSION 01
	DRAWING TITLE <b>BASEMENT FLOOR PLAN</b>	DRAWN BY <b>CDP</b>	DATE: <b>5/15/12</b>
32	OPTION DESCRIPTION	OPTION	
	DIV-COMM-LOT-UNIT <b>DCY-YR-S106</b> COM-LOT VLES OF MINING CREEK MONT CO - S106 STREET ADDRESS 1036 FAIRWATER SPRINGS DR CITY STATE ZIP CENTERVILLE OH 45459 APT. NO. ---		
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NVR, Inc., Suite 100 Frederick, MD 21703 5085 Westwick, Suite 100 Frederick, MD 21703			
C:\NVR\Solves\SAINT LAWRENCE_SLR00_01\DCY-YR-S106\254483\Sheet\1\DCY-YR-S106-A-6-BSM_LS.dwg 05/22/12 - 3:15 am			



**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 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

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

- (2) PLY UP TO AND INCLUDING 11 7/8" TALL: FASTEN PLYS W/ (2) 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) 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.
- (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.
- (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.
- (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.
- (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.
- (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 - M12X40	21'-2"	SXC	1022	
PF102-2	LVL 1.75 - 11-04	21'-3"		1028	1A

**STEEL COLUMN SCHEDULE**

IDENTIFIER	STYLE	HEIGHT	OPTIONS	ENG. NUM.	REMARKS
C101	STANCHION - 3 IN SCHED 40	9'-0 1/16"	SXC, FBA	1022	
C102	STANCHION - 3 IN SCHED 40	9'-0 1/16"	SXC, FBA	1022	
C104	STANCHION PORCH - 3 IN DIA 11GA ADJ	9'-6 3/8"		1066	

**FIRST FLOOR JACK SCHEDULE**

IDENTIFIER	DESCRIPTION	OPTIONS	ENG. NUM.	REMARKS
J101	JACK - (2) 2x4 SFF STUD GRADE		1042	
J102	JACK - (4) 2x4 SFF STUD GRADE		1042	
J103	JACK - (2) 2x4 SFF STUD GRADE		1018	
J104	JACK - (2) 2x4 SFF STUD GRADE		1018	
J105	JACK - (2) 2x4 SFF STUD GRADE		1012, 1014	
J106	JACK - (2) 2x4 SFF STUD GRADE		1012	
J107	JACK - (2) 2x4 SFF STUD GRADE		1028	
J108	JACK - (2) 2x4 SFF STUD GRADE		1014	
J109	JACK - (2) 2x4 SFF STUD GRADE		1014	
J110	JACK - (2) 2x4 SFF STUD GRADE		1010	
J111	JACK - (4) 2x4 SFF STUD GRADE		1066	
J112	JACK - (2) 2x6 SFF STUD GRADE		1016	
J113	JACK - (2) 2x4 SFF STUD GRADE		1064	
J114	JACK - (2) 2x4 SFF STUD GRADE		1064	
J115	JACK - (2) 2x4 SFF STUD GRADE		1064	
J116	JACK - (2) 2x4 SFF STUD GRADE		1040	
J117	JACK - (2) 2x4 SFF STUD GRADE		1040	
J118	JACK - (2) 2x4 SFF STUD GRADE		1058	
J119	JACK - (2) 2x4 SFF STUD GRADE		1058	
J120	JACK - (2) 2x4 SFF STUD GRADE		1014	
J121	JACK - (2) 2x4 SFF STUD GRADE		1044	
J122	JACK - (2) 2x4 SFF STUD GRADE		2006	

**LEGEND**

- BEARING WALL
- NON BEARING WALL
- INDICATES BEARING FROM POINT-LOAD ABOVE
- JACKS
- BEAM/HEADER
- PAD FOOTING
- STEEL COLUMN
- TRUSS TIE DOWN
- PORTAL FRAME
- JOIST/TRUSS
- LVL
- ENGINEERING PAGE NUMBER

SEE FC DETAILS FOR FRAMING CONNECTORS

**DCY-YR-S106**

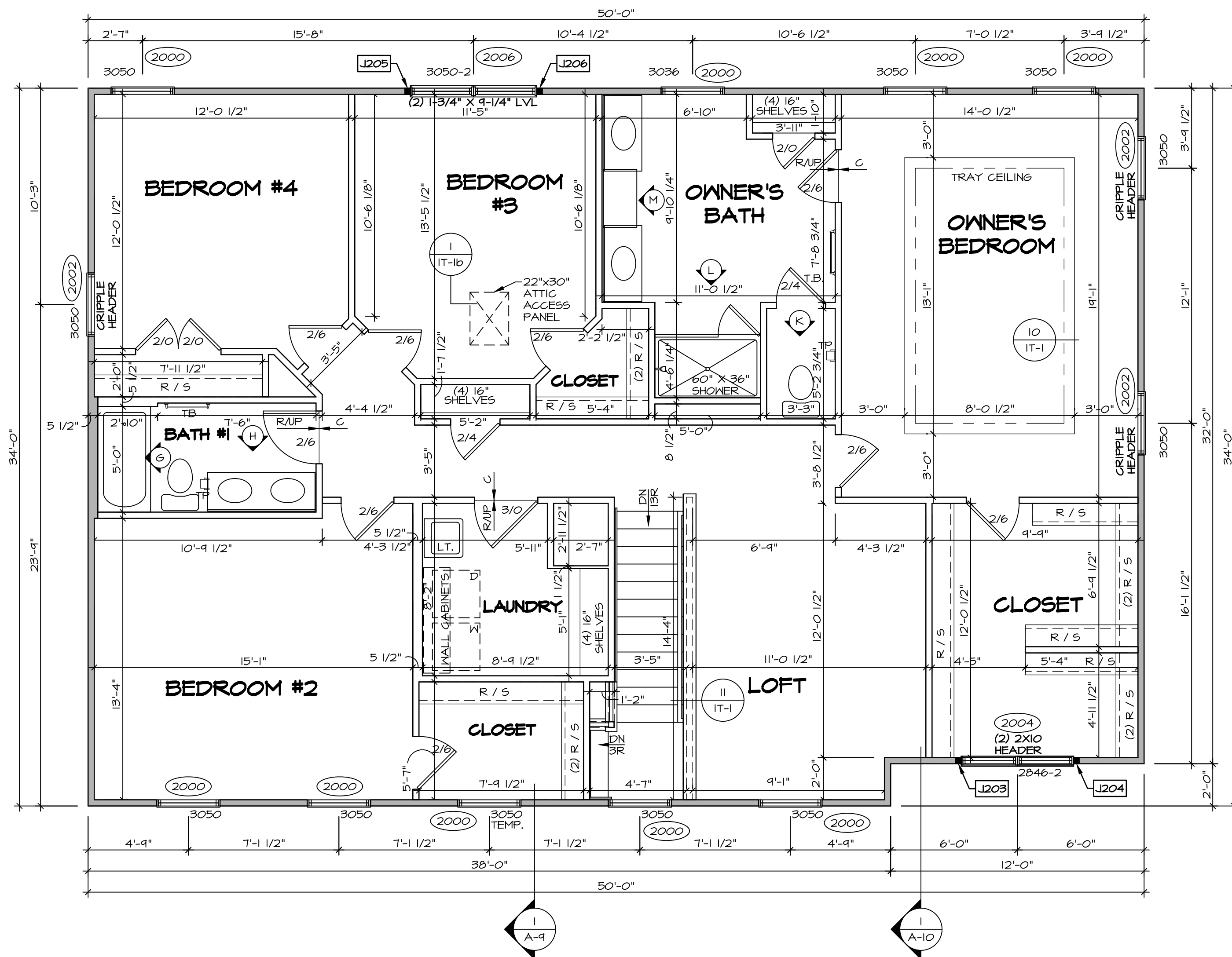
DIV-COMM-LOT-UNIT  
COM-LOT  
VLES OF NINDING CREEK MONT CO - S106  
STREET ADDRESS  
1026 FAIRMATER SPRINGS DR  
CITY  
CENTERVILLE  
STATE  
OH  
ZIP  
45458

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**NVR**

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Frederick, MD 21703

SHEET NO. 34  
MODEL  
SAINT LAWRENCE  
DRAWING TITLE  
FIRST FLOOR PLAN  
DRAWN BY  
GDP  
DATE:  
5/15/12  
OPTION



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

**LEGEND**

- BEARING WALL
- - - NON BEARING WALL
- ⊗ INDICATES BEARING FROM POINT-LOAD ABOVE
- J JACKS
- B BEAM/HEADER
- F PAD FOOTING
- C STEEL COLUMN
- X TRUSS TIE DOWN
- X PORTAL FRAME
- X JOIST/TRUSS
- L LVL
- (X) 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. MULTI-OPENING HEADERS TO HAVE (2) JACKS AT INTERMEDIATE BEARING, 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.

- 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

**SECOND FLOOR JACK SCHEDULE**

IDENTIFIER	DESCRIPTION	OPTIONS	ENG. NUM.	REMARKS
J203	JACK - (2) 2X4 SFF STUD GRADE	ELA, ELB, ELK, ELL	2004	
J204	JACK - (2) 2X4 SFF STUD GRADE	ELA, ELB, ELK, ELL	2004	
J205	JACK - (2) 2X4 SFF STUD GRADE		2006	
J206	JACK - (2) 2X4 SFF STUD GRADE		2006	

**DCY-YR-S106**

DIV-COMM-LOT-UNIT: DCY-YR-S106  
 COMM-LOT: VLES OF MINDING CREEK MONT CO - S106  
 VLES OF MINDING CREEK MONT CO - S106  
 APT. NO.: ----  
 STREET ADDRESS: 1036 FAIRWATER SPRINGS DR  
 CITY: CENTERVILLE STATE: OH ZIP: 45458

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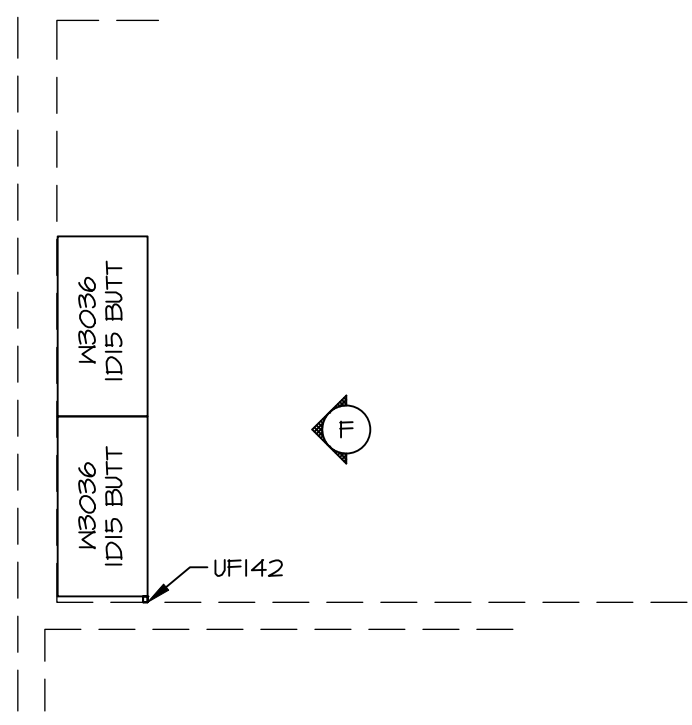
**NVR**  
 NVR Inc., Suite 100  
 5285 Westwick, MD 21703

SET NO. SLR00  
 VERSION: 01  
 DRAWN BY: GDP  
 DATE: 5/15/12  
 OPTION

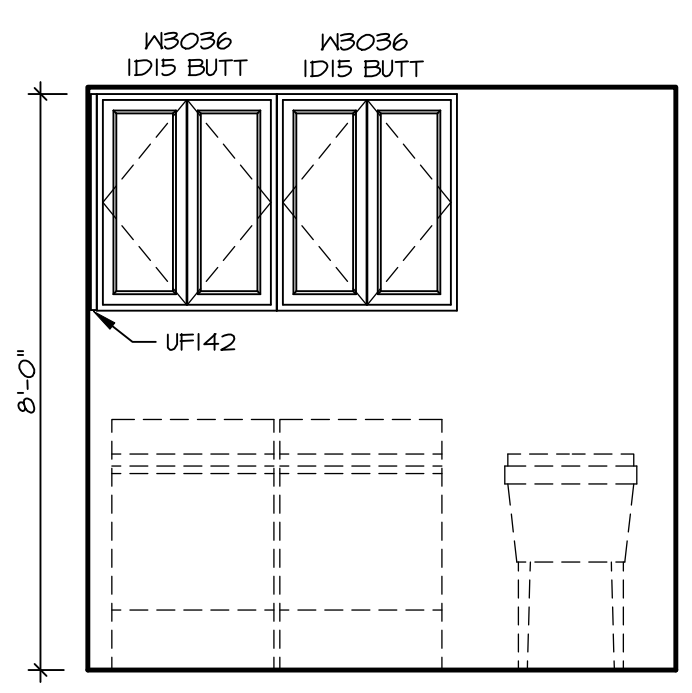
**SAINT LAWRENCE**  
 DRAWING TITLE: SECOND FLOOR PLAN  
 SHEET NO. **A-8**  
 OPTION DESCRIPTION

38

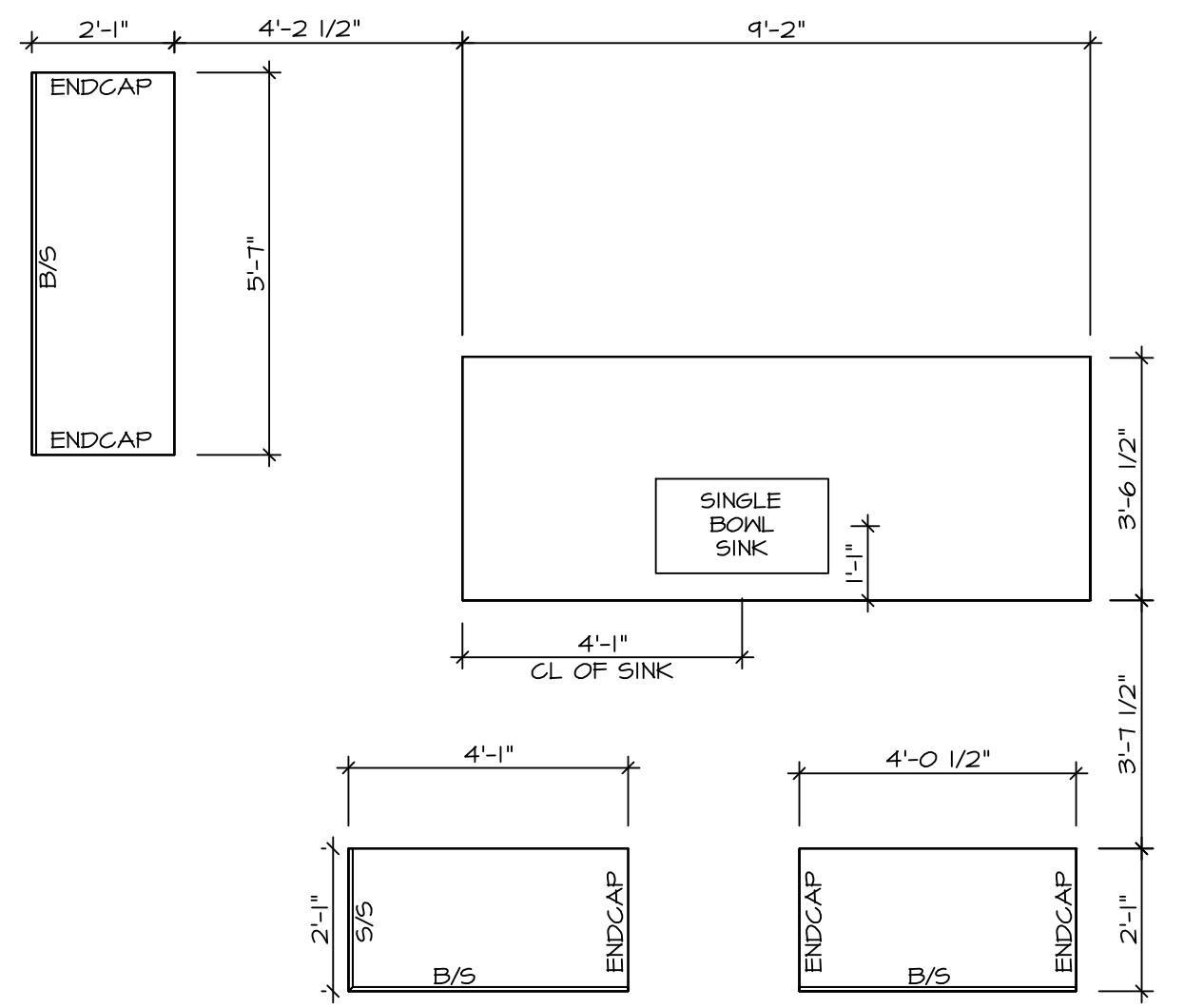
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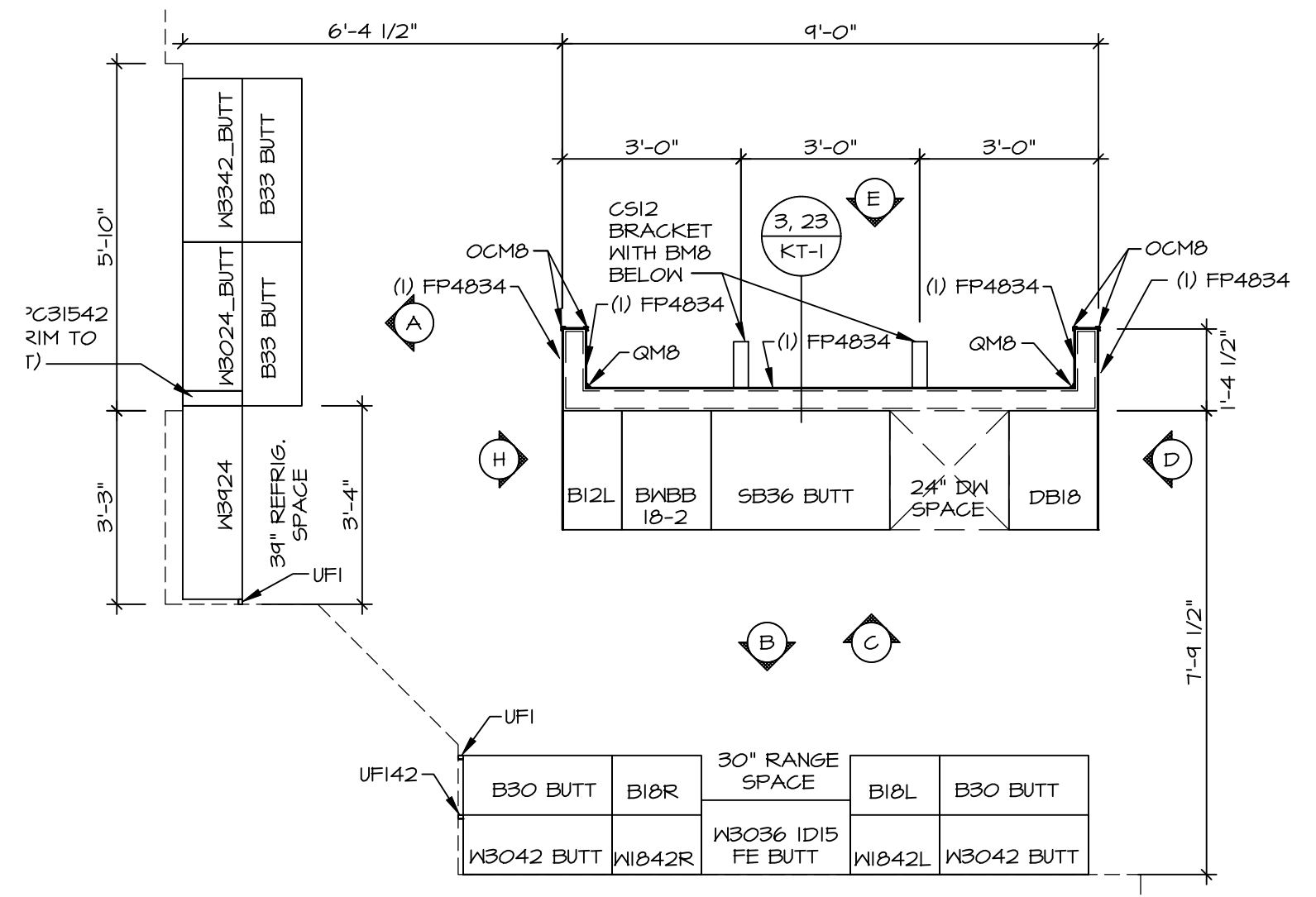
**3 LAUNDRY CABINET PLAN / KC-3541**  
SCALE: 3/8" = 1'-0"



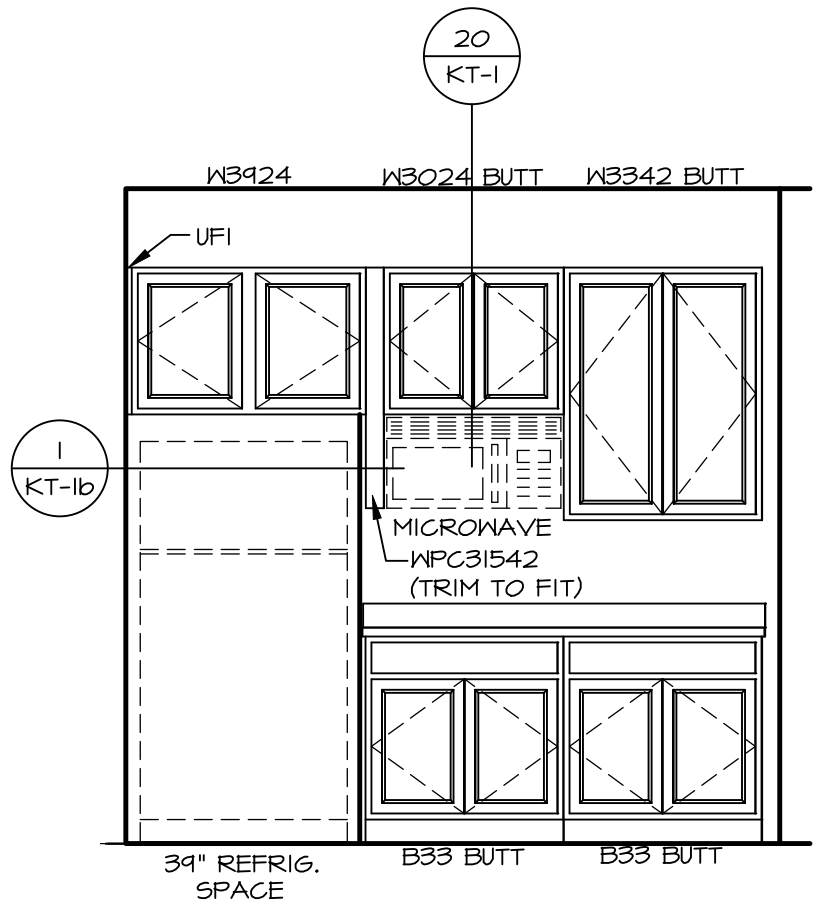
**F LAUNDRY ELEVATION**  
SCALE: 3/8" = 1'-0"



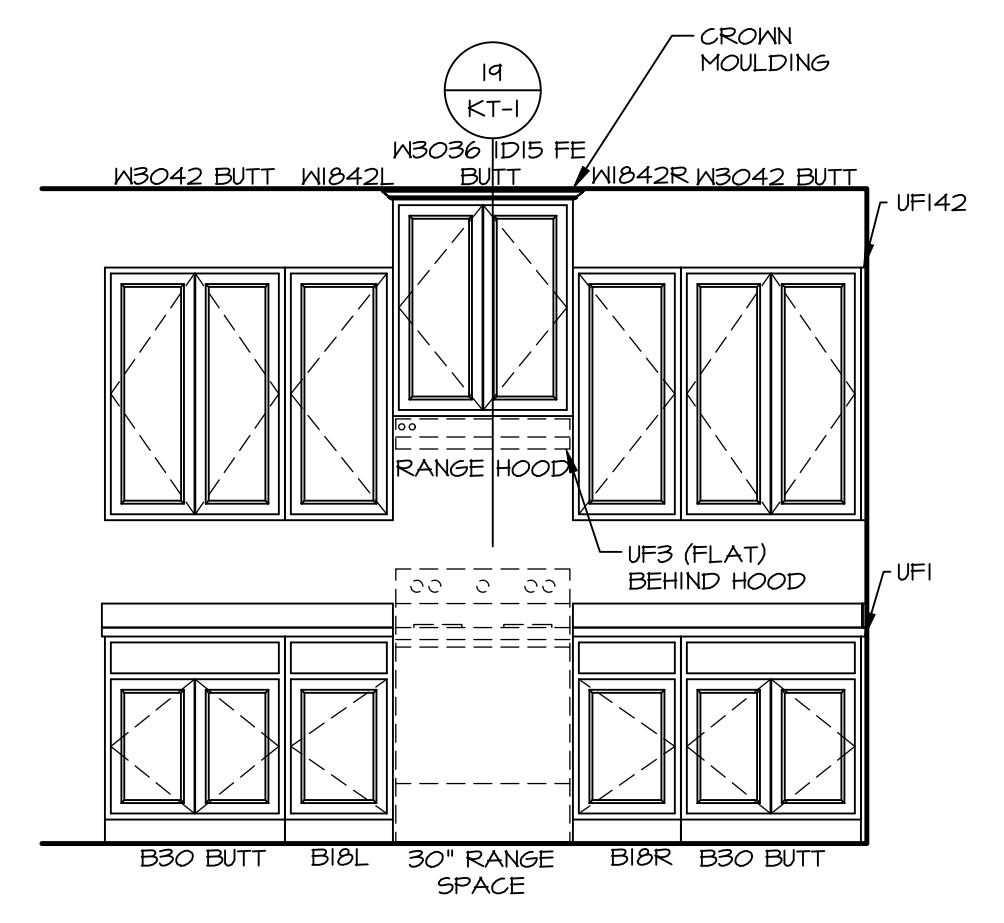
**2 KITCHEN COUNTERTOP PLAN / KC-3539TC**  
SCALE: 3/8" = 1'-0"



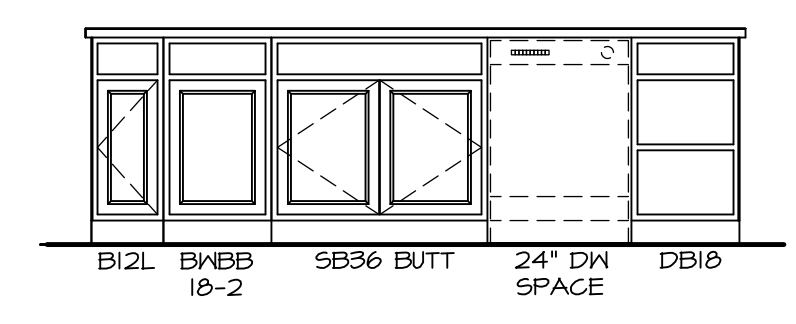
**1 KITCHEN CABINET PLAN / KC-3539TC**  
SCALE: 3/8" = 1'-0"



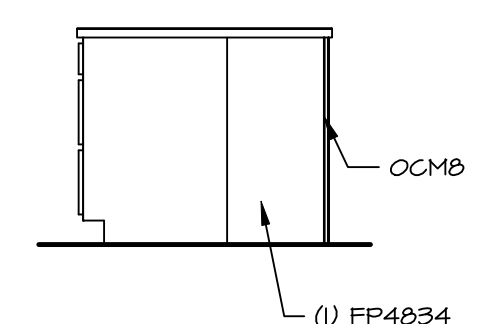
**A KITCHEN ELEVATION**  
SCALE: 3/8" = 1'-0"



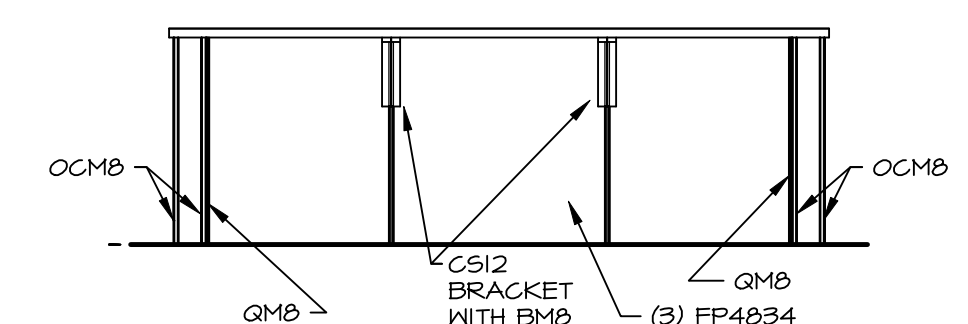
**B KITCHEN ELEVATION**  
SCALE: 3/8" = 1'-0"



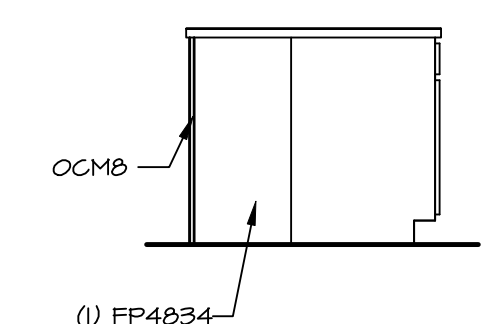
**C KITCHEN ELEVATION**  
SCALE: 3/8" = 1'-0" APPLIANCE LAYOUT  
W/ RANGE (TC) \*KAI\*



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



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

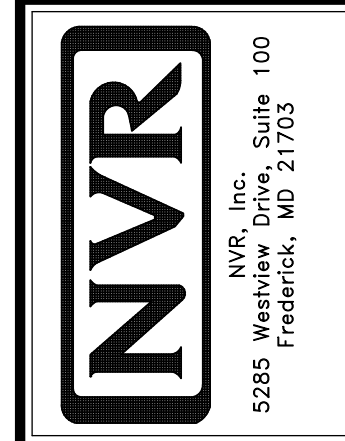


**H KITCHEN ELEVATION**  
SCALE: 3/8" = 1'-0"

- 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 (UFI) FILLERS ARE TO BE "TRIM TO FIT" UNLESS OTHERWISE NOTED.
  - CABINET MUST BE SET, SHIMMED, LEVELED AND PLUMB 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 HOLDING.
  - 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.

DIV-COMM-LOT-UNIT  
**DCY-YR-S106**  
COM-LOT  
VLES OF MINDING CREEK MONT CO - S106  
STREET ADDRESS  
1036 FAIRMATER SPRINGS DR  
CITY STATE ZIP  
CENTERVILLE OH 45458

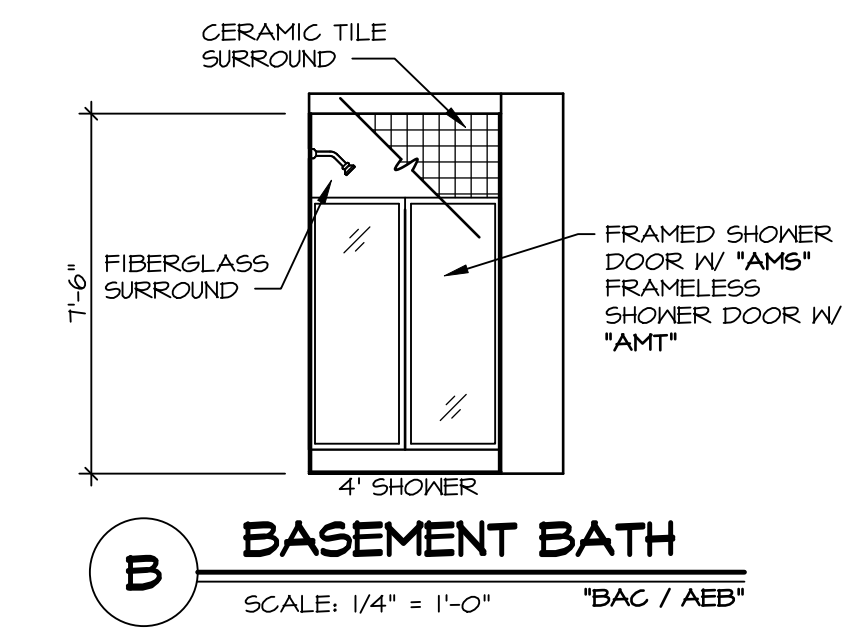
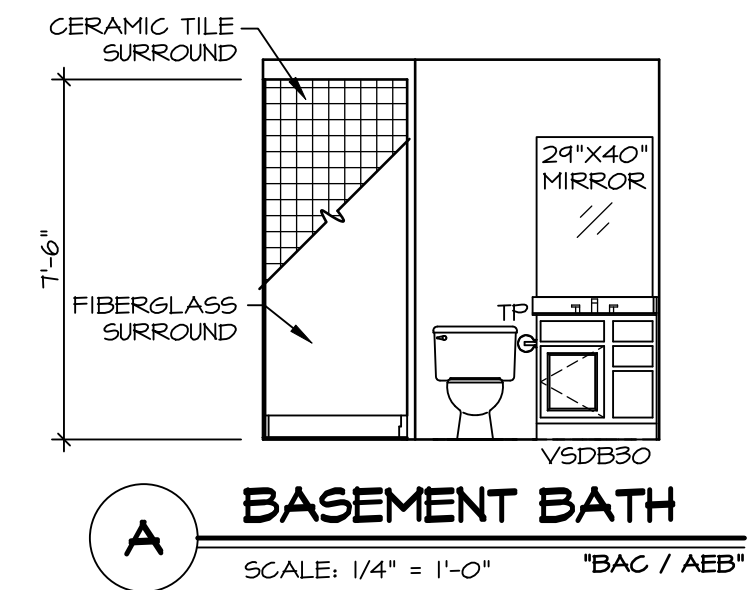
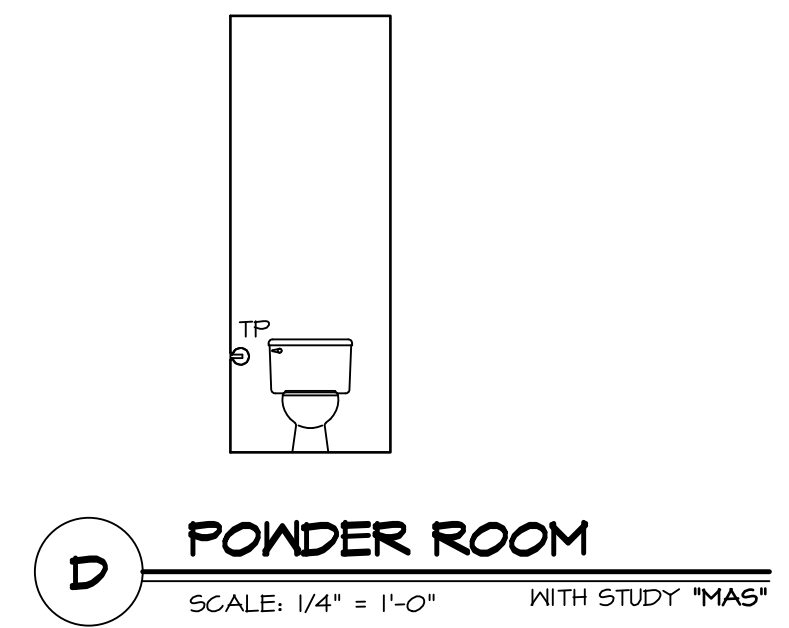
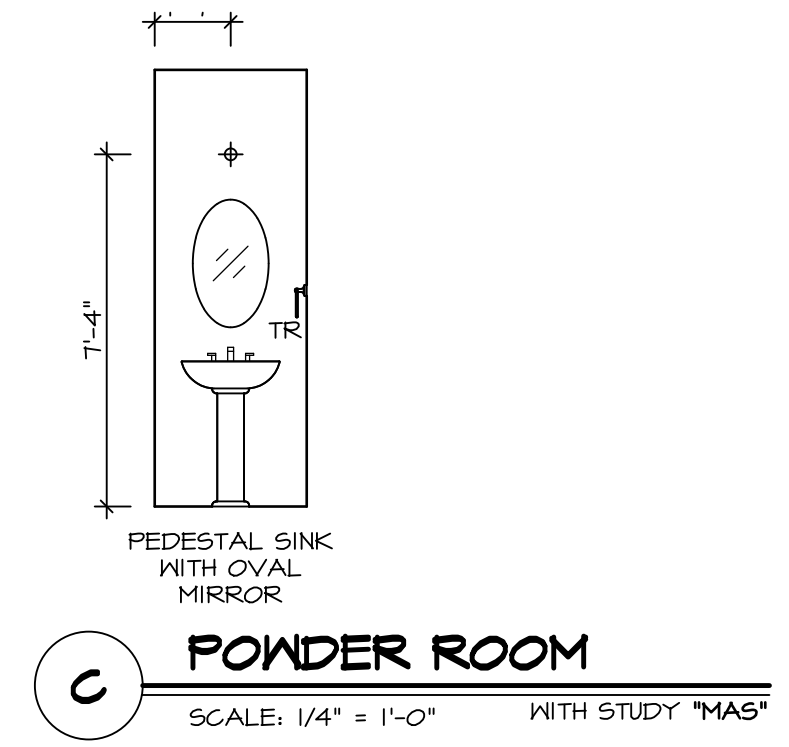
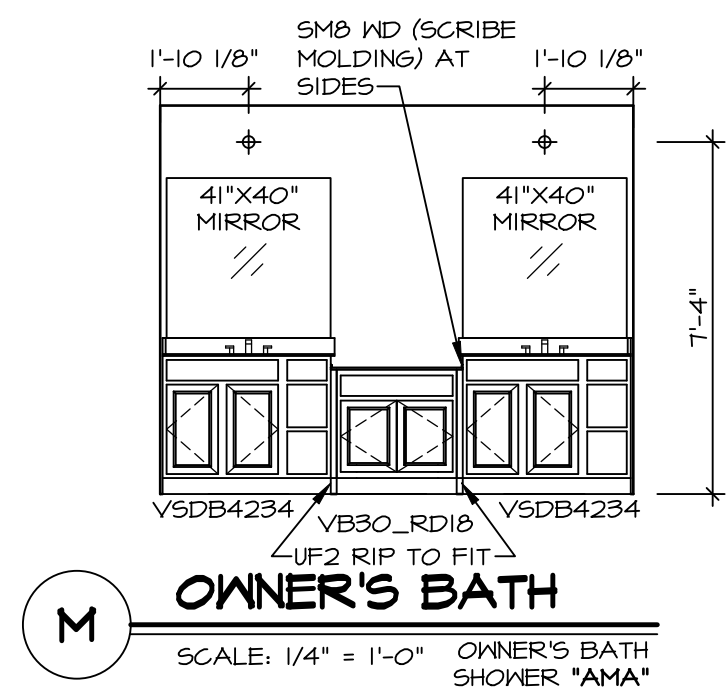
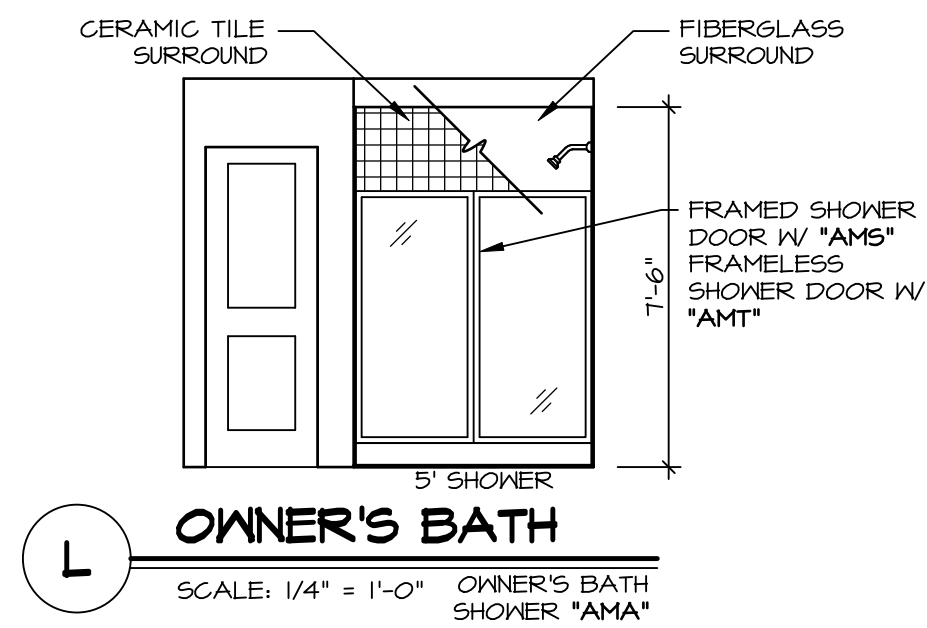
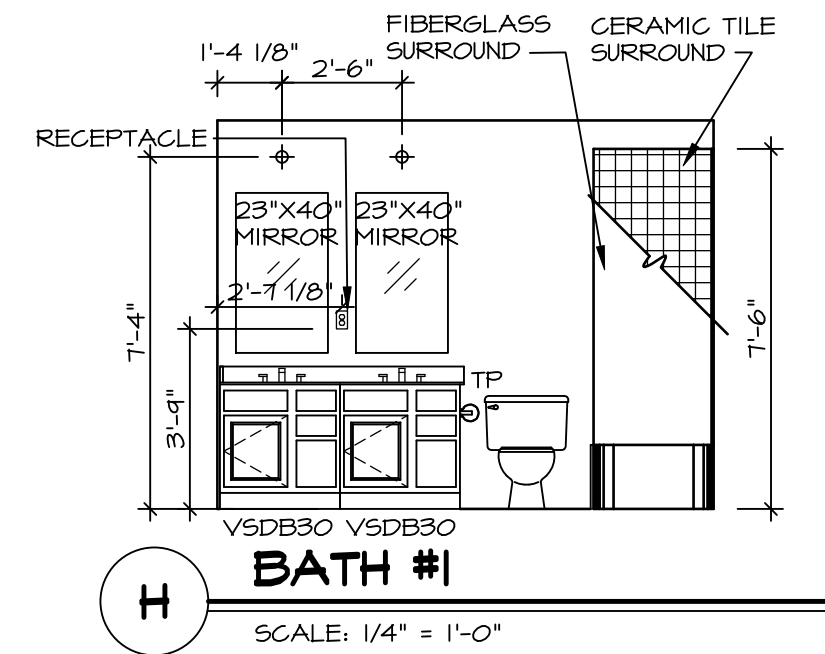
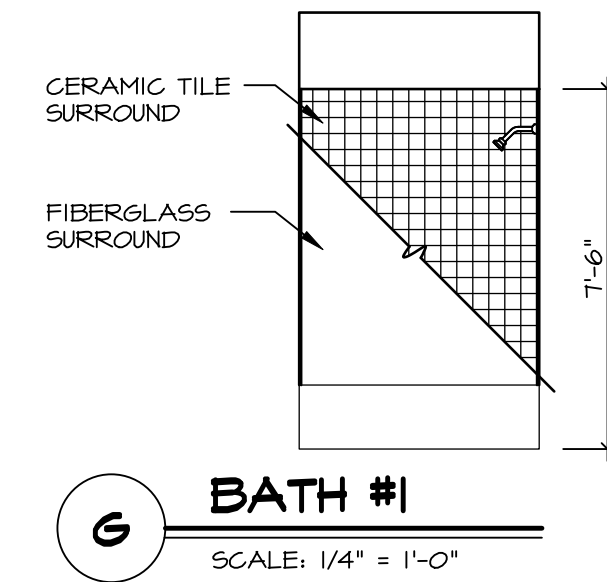
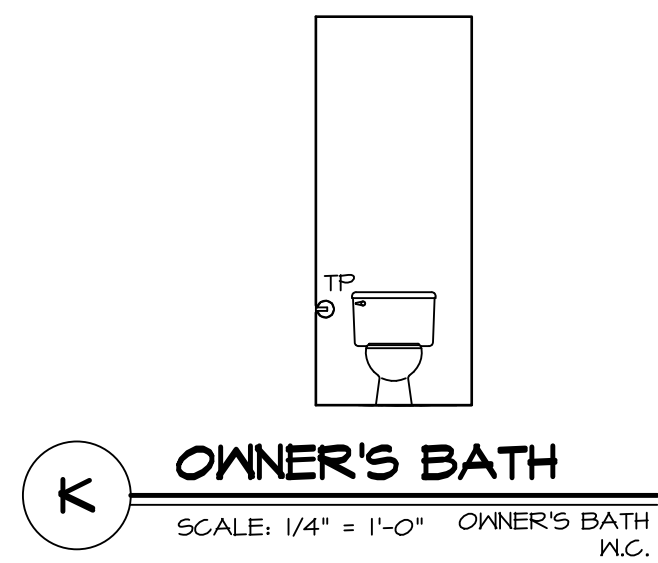
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SET NO. SLR00  
VERSION 01  
DRAWN BY DRH  
DATE: 5/15/12  
OPTION

SHEET NO. MODEL  
**A-12**  
SAINT LAWRENCE  
DRAWING TITLE  
KITCHENS

OPTION DESCRIPTION  
66



**NOTES:**

1. TEMPERED GLASS SHOWER ENCLOSURE WITH SLIDING 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.