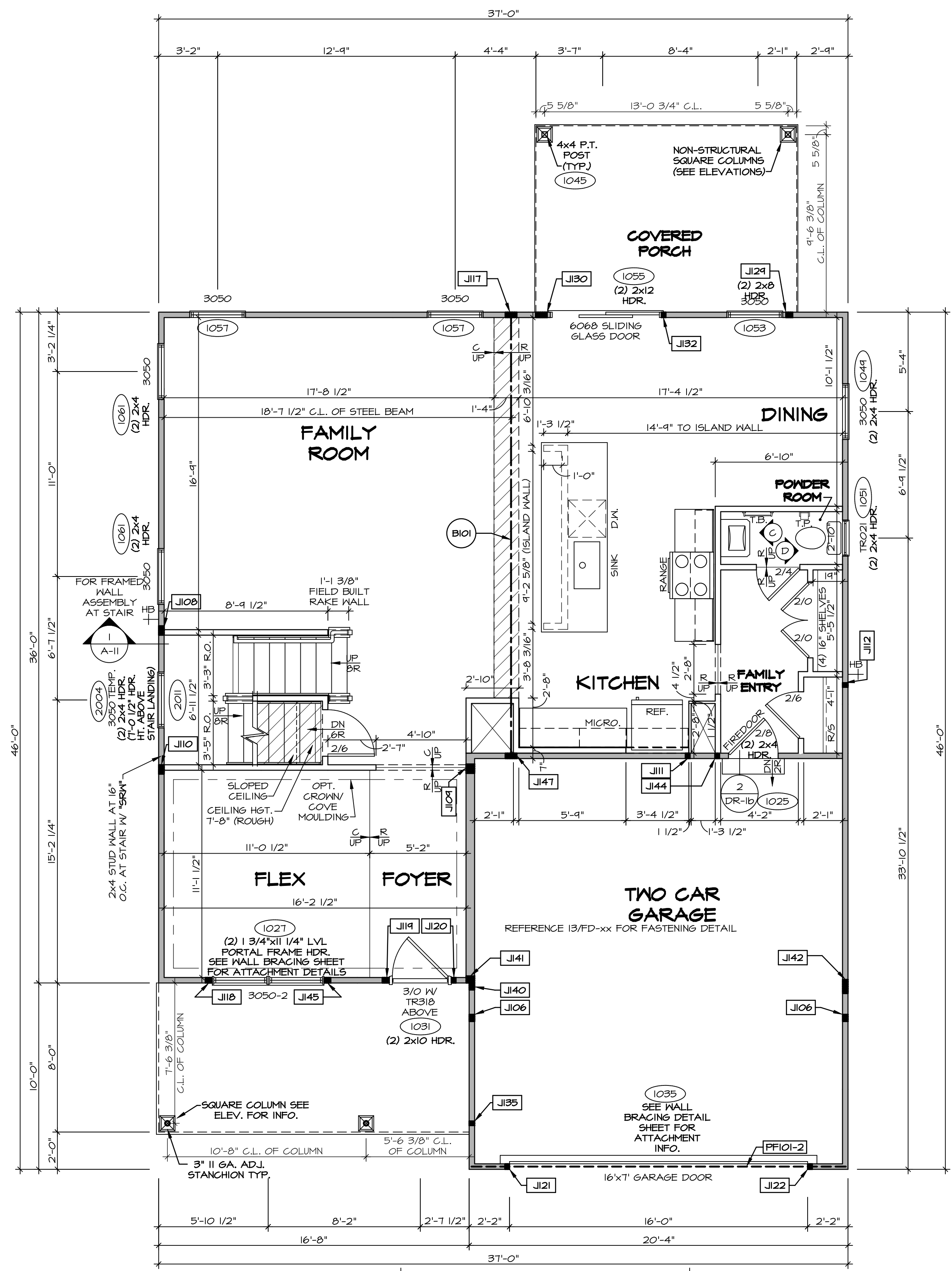


**NOTE**  
 RADON REMEDIATION  
 RADON LOOP:  
 - (4") PERFORATED HDPE "LOOP"  
 - MUST BE PLACED IN STONE BED SLIGHTLY HIGHER THAN ANY INTERIOR DRAINTILE  
 - LOOP TO BE SEPARATE FROM ANY DRAINTILE ELEMENTS  
 - TO BE CORRUGATED HDPE PIPE  
 - SCREWS TO BE INSTALLED THROUGH LOOP AT TEE UP INTO STACK  
 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

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

SHEET NO. <b>A-5</b>	MODEL <b>COLUMBIA</b>	SET NO. CLMOO	VERSION 01
		DRAWING TITLE PLUMBING PLAN	DRAWN BY JAB
23	OPTION DESCRIPTION GROUNDWORKS	DATE:	OPTION
		OPTION	
DIV-COMM-LOT-UNIT <b>DCY-YG-L575</b> COMM-LOT VILG6 OF WINDING CREEK WARR CO - L575 STREET ADDRESS 4444 WHISPERING STREAM CT CITY CENTERVILLE STATE OH ZIP 45459		© 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.	
NVR, Inc. 5285 Washington Blvd., Suite 100 Frederick, MD 21703		SET NO. CLMOO VERSION 01 DRAWN BY JAB DATE: OPTION	
C:\NVR\Solves\COLUMBIA_CLMOO_01\DCY-YG-L575\1779552\Sheets\Lot_Specific\23_A-5_PLUMB_L5.dwg 04/09/20 - 5:08 am			





**FIRST 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**
- 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

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

- 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
BIO1	BEAM STEEL - W12X30	23'-10 3/4"		1023	
PFIO1-2	LVL 1.75 - 11-04	20'-1"	6CB/6CF	1035	

**STEEL COLUMN SCHEDULE**

IDENTIFIER	STYLE	HEIGHT	OPTIONS	ENG. NUM.	REMARKS
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**FIRST FLOOR JACK SCHEDULE**

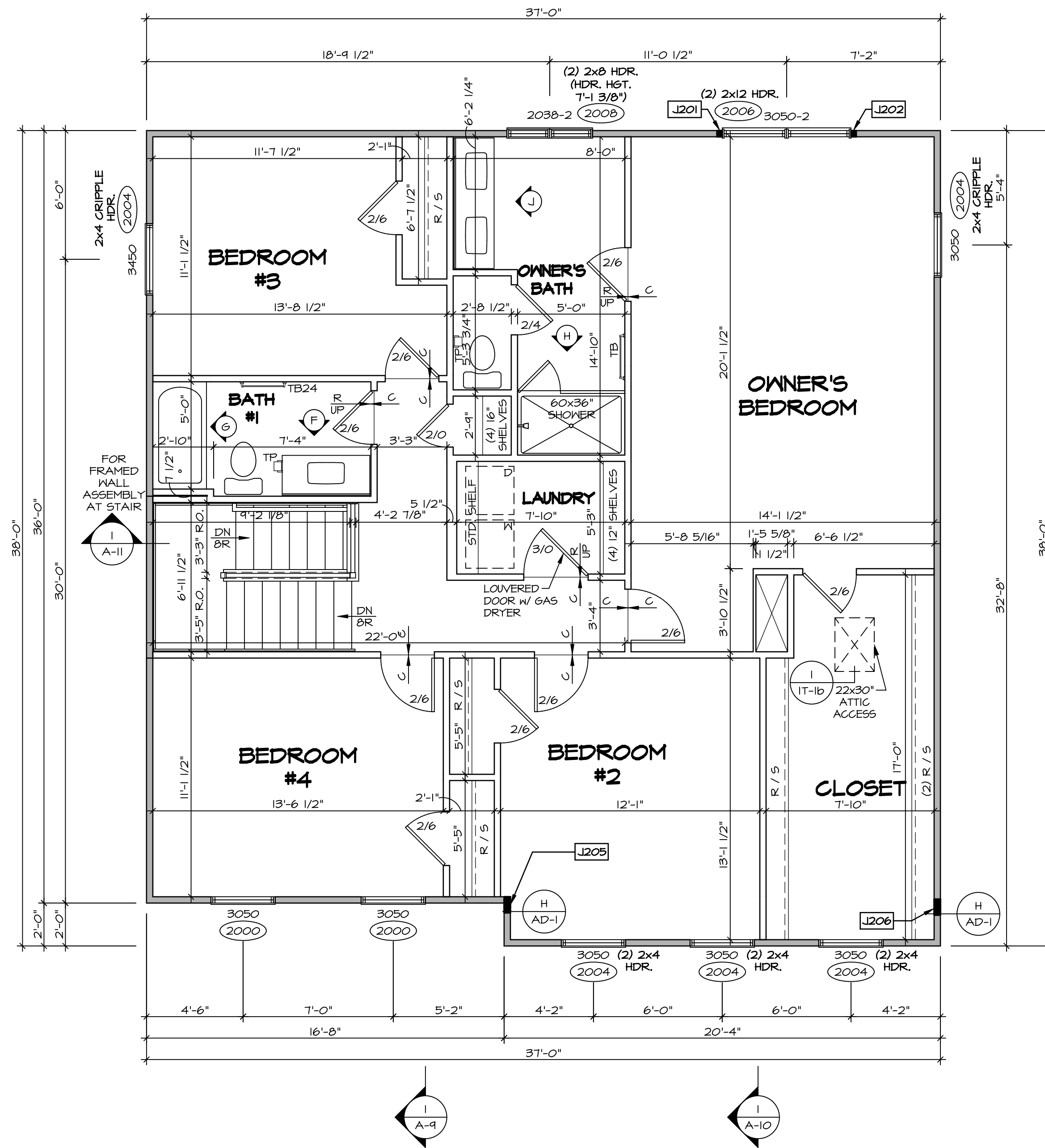
IDENTIFIER	DESCRIPTION	OPTIONS	ENG. NUM.	REMARKS
J106	JACK - (3) 2X4 SP#1	SXS/ SXC, ELC	100B	
J108	JACK - (4) 2X4 SPF STUD GRADE		1014	
J109	JACK - (4) 2X6 SPF STUD GRADE		1016	
J110	JACK - (4) 2X4 SPF STUD GRADE		1018	
J111	JACK - (2) 2X4 SPF STUD GRADE		1020	
J112	JACK - (2) 2X4 SPF STUD GRADE		1022	
J117	JACK - (5) 2X4 SP#1		1023	
J118	JACK - (3) 2X4 SPF STUD GRADE		1027	
J119	JACK - (3) 2X4 SPF STUD GRADE	ELV/ ELC/ ELK	1031	
J120	JACK - (2) 2X4 SPF STUD GRADE	ELV/ ELC/ ELK	1031	
J121	JACK - (2) 2X4 SPF STUD GRADE	6CB/ 6CF	1035	
J122	JACK - (2) 2X4 SPF STUD GRADE	6CB/ 6CF	1035	
J124	JACK - (3) 2X4 SPF STUD GRADE	EPE	1045, 1053	
J130	JACK - (5) 2X4 SPF STUD GRADE	EPE	1045, 1055	
J132	JACK - (2) 2X4 SPF STUD GRADE		1055	
J135	JACK - (2) 2X4 SPF STUD GRADE		1063	
J140	JACK - (3) 2X4 SPF STUD GRADE	ELC	2010	
J141	JACK - (3) 2X6 SPF STUD GRADE	ELC	2010	
J142	JACK - (6) 2X4 SPF STUD GRADE	6CB, ELC	2010	
J144	JACK - (2) 2X4 SPF STUD GRADE		1018	
J145	JACK - (3) 2X4 SPF STUD GRADE		1027	
J147	JACK - (5) 2X4 SP#1		1023	

DCY-YG-L575  
COMMIT  
VLOGS OF WINDING CREEK WARR CO - L575  
STREET ADDRESS  
4444 WINDSPERRING STREAM CT  
CITY STATE OH  
APT. NO. 1034  
ZIP 45459

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**NVR**  
NVR, Inc. Suite 100  
Friedrich, MD 21703  
5285 Washington Blvd.  
Friedrich, MD 21703

MODEL COLUMBIA  
DRAWING TITLE FIRST FLOOR PLAN  
SHEET NO. A-7  
OPTION DESCRIPTION  
SET NO. CLM00  
VERSION 01  
DRAWN BY ARY  
DATE:  
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

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

- 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 CEILING. ALL DROPPED CEILING 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, CEILING, BEAM WRAPS AND SUPPORTS PER STANDARD DETAIL FA-1(b) FIRE ASSEMBLY OR AS REQUIRED BY LOCAL CODE.

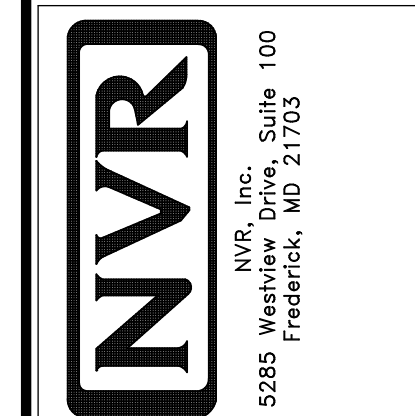
AT STAIRS:  
1/2" GYPSUM BOARD AT UNDERSIDE OF STAIRS AND WALLS IN CLOSET

**SECOND FLOOR JACK SCHEDULE**

IDENTIFIER	DESCRIPTION	OPTIONS	ENG. NUM.	REMARKS
J201	JACK - (2) 2x4 SPF STUD GRADE		2006	
J202	JACK - (2) 2x4 SPF STUD GRADE		2006	
J205	JACK - (6) 2x4 SPF STUD GRADE	ELC	2010	1/8"x3 1/2"x4" STEEL BEARING PLATE, EXTEND THRU TOP PLATE
J206	JACK - (6) 2x4 SPF STUD GRADE	ELC	2010	1/8"x3 1/2"x4" STEEL BEARING PLATE, EXTEND THRU TOP PLATE

DIV-COMM-LOT-UNIT  
**DCY-YG-L575**  
COMM-LOT  
VILGE OF WINDING CREEK MARR CO - L575  
STREET ADDRESS  
4444 WHISPERING STREAM CT  
CITY  
CENTERVILLE  
STATE  
OH  
ZIP  
45459

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SHEET NO. **A-8** OF 31

MODEL **COLUMBIA**

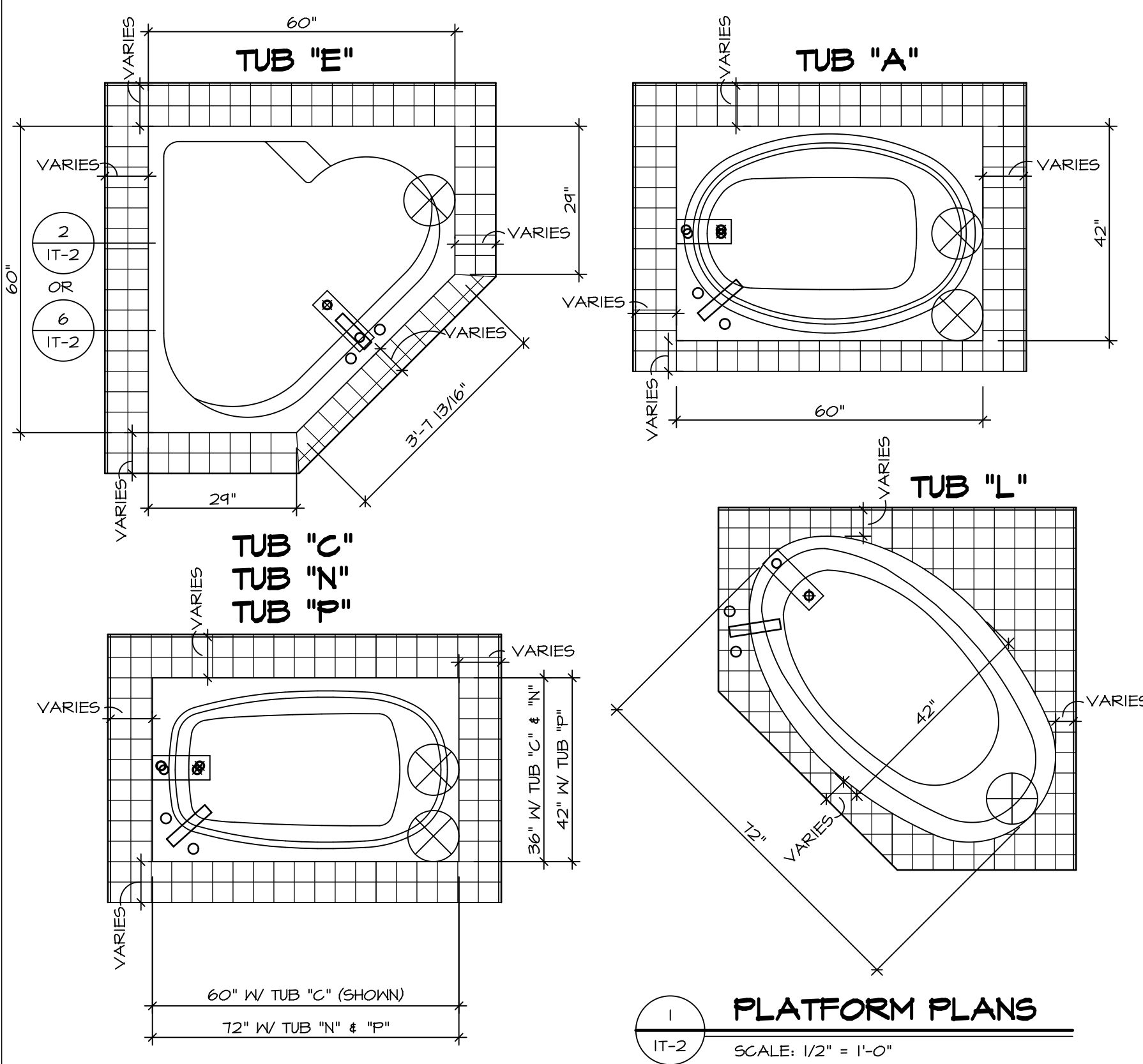
DRAWING TITLE **SECOND FLOOR PLAN**

OPTION DESCRIPTION

SET NO. CLM00  
VERSION 01  
DRAWN BY ARY  
DATE:  
OPTION

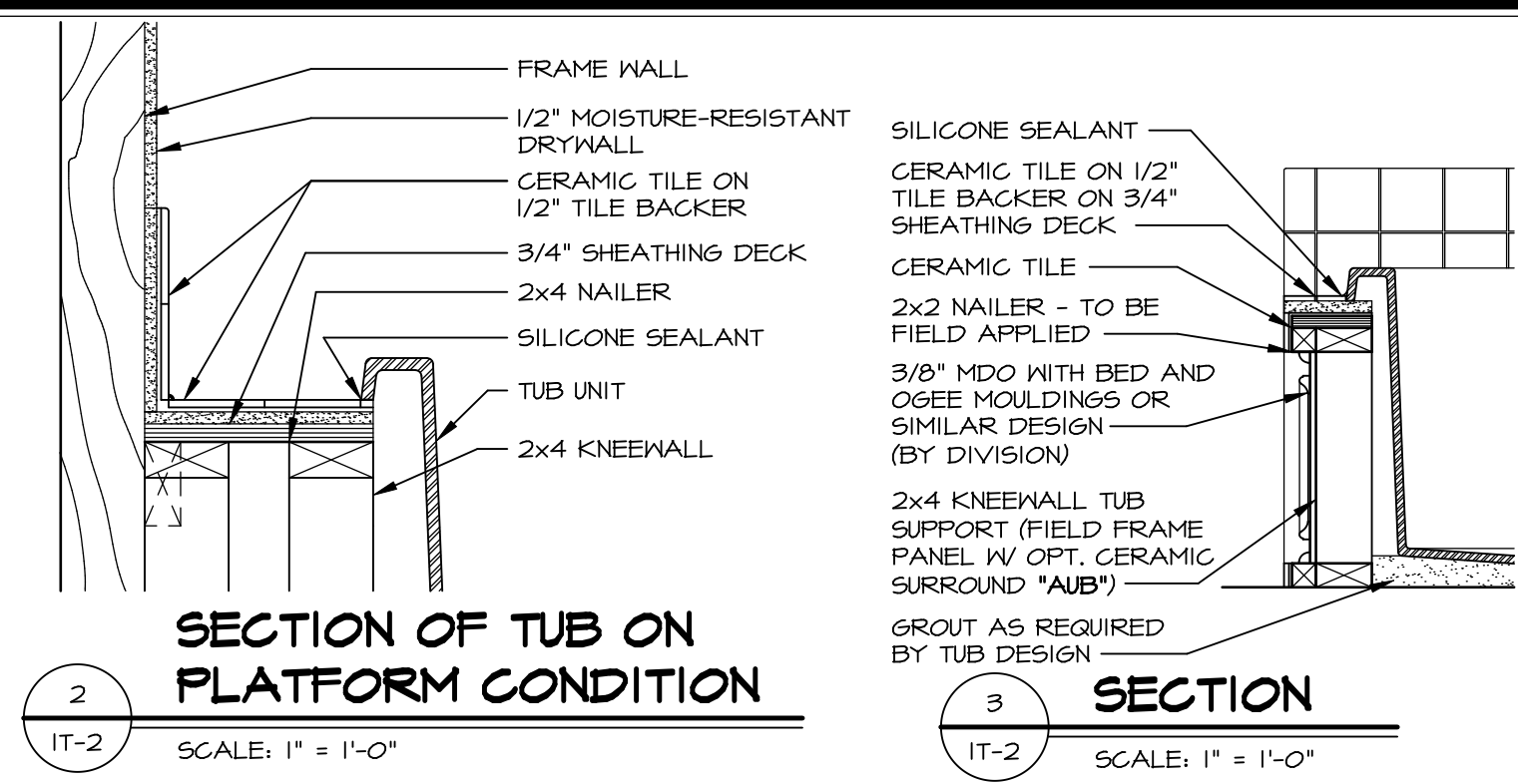




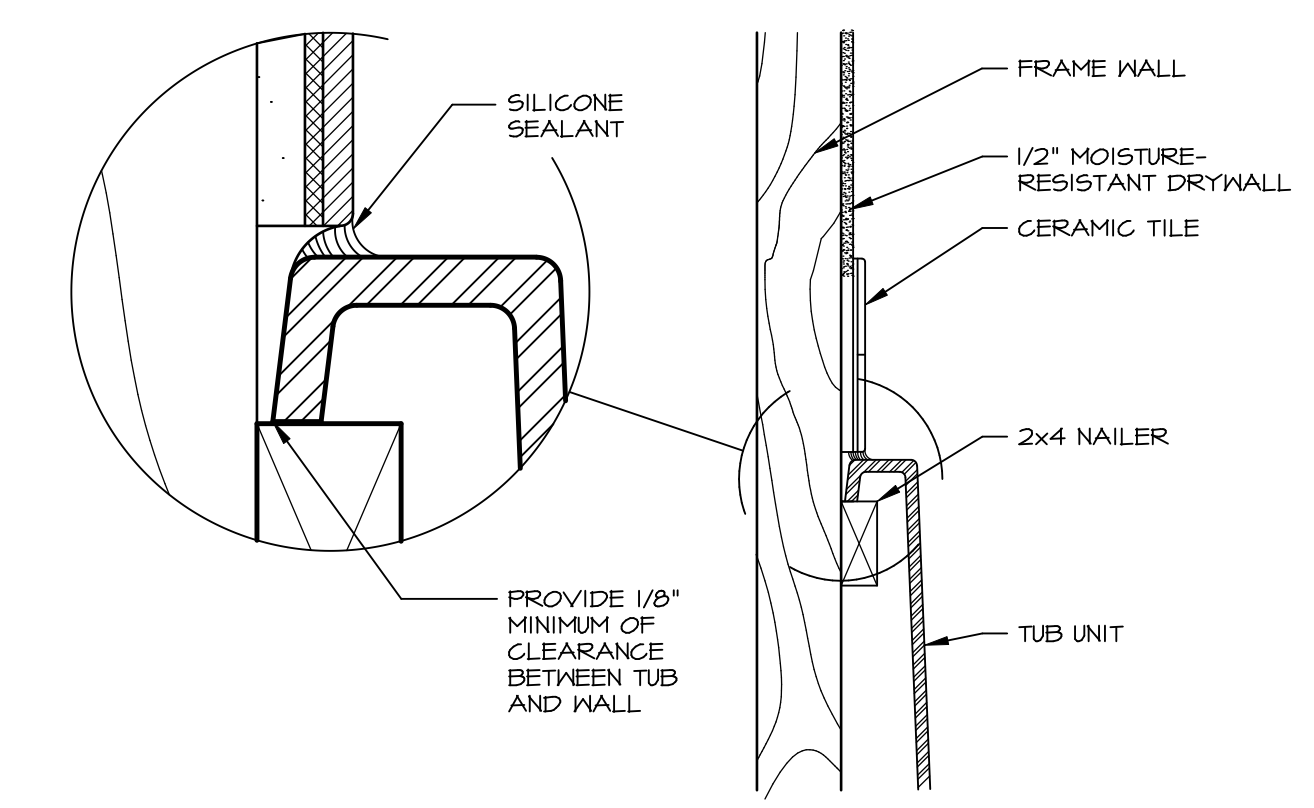


**1 PLATFORM PLANS**  
SCALE: 1/2" = 1'-0"

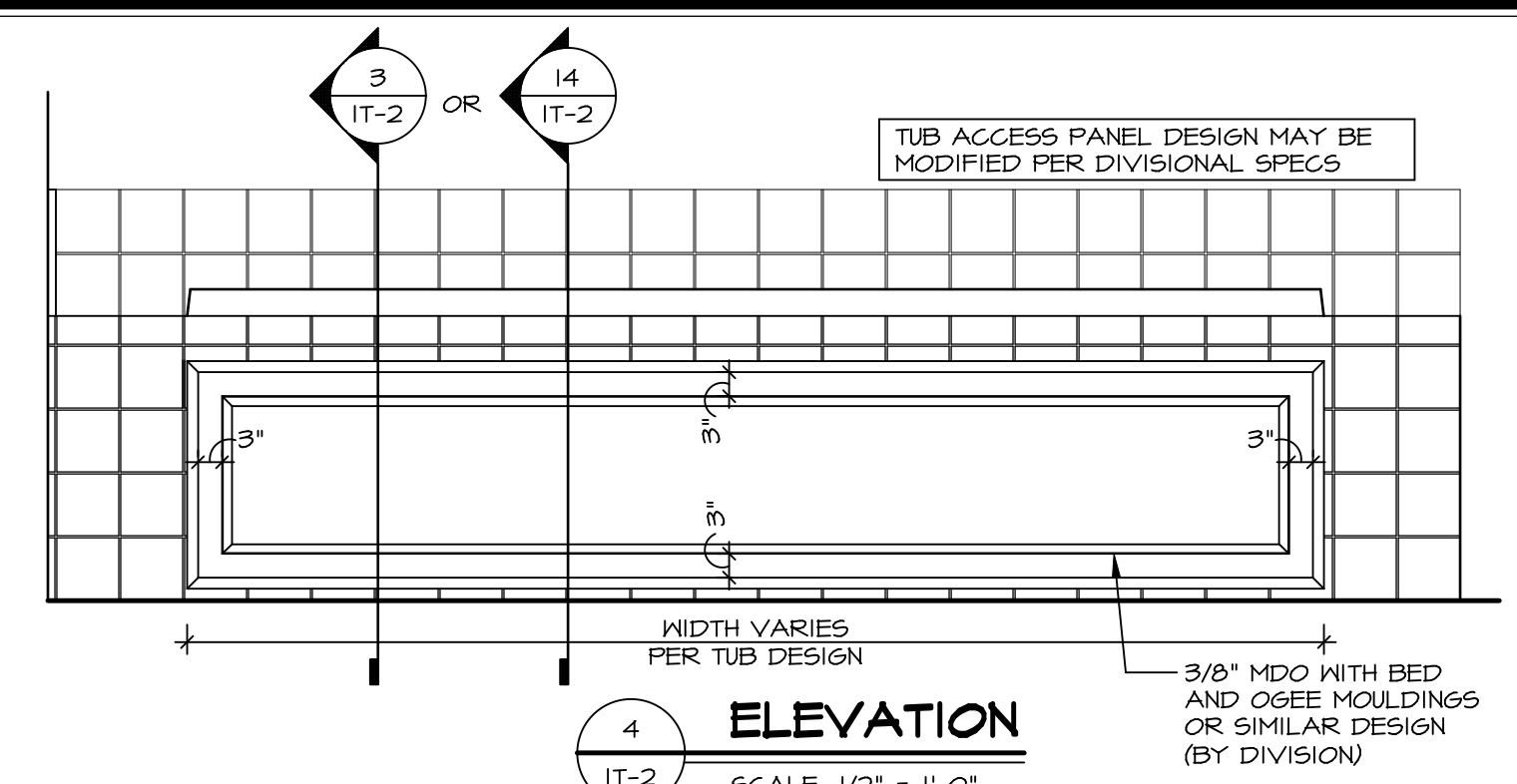
TUB	MANUF.	HEIGHT	WIDTH	LENGTH	TUB DECK PANEL HEIGHT
"A"	KOHLER/STERLING	18 3/4"	42"	60"	17 1/8"
"C"	KOHLER/STERLING	18 3/4"	36"	60"	17 1/8"
"E"	KOHLER/STERLING	19 1/2"	60"	60"	17 7/8"
"L"	KOHLER/STERLING	18 1/2"	42"	72"	16 7/8"
"N"	KOHLER/STERLING	18 3/4"	36"	72"	17 1/8"
"P"	KOHLER/STERLING	18 3/4"	42"	72"	17 1/8"



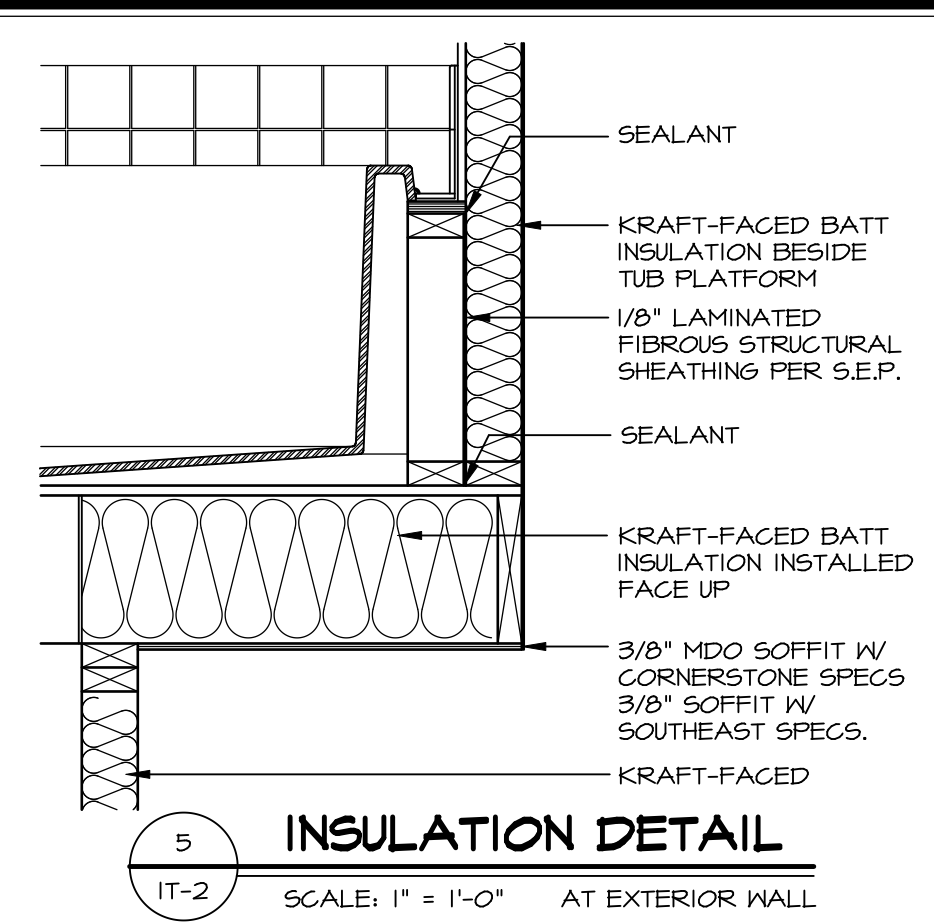
**2 SECTION OF TUB ON PLATFORM CONDITION**  
SCALE: 1" = 1'-0"



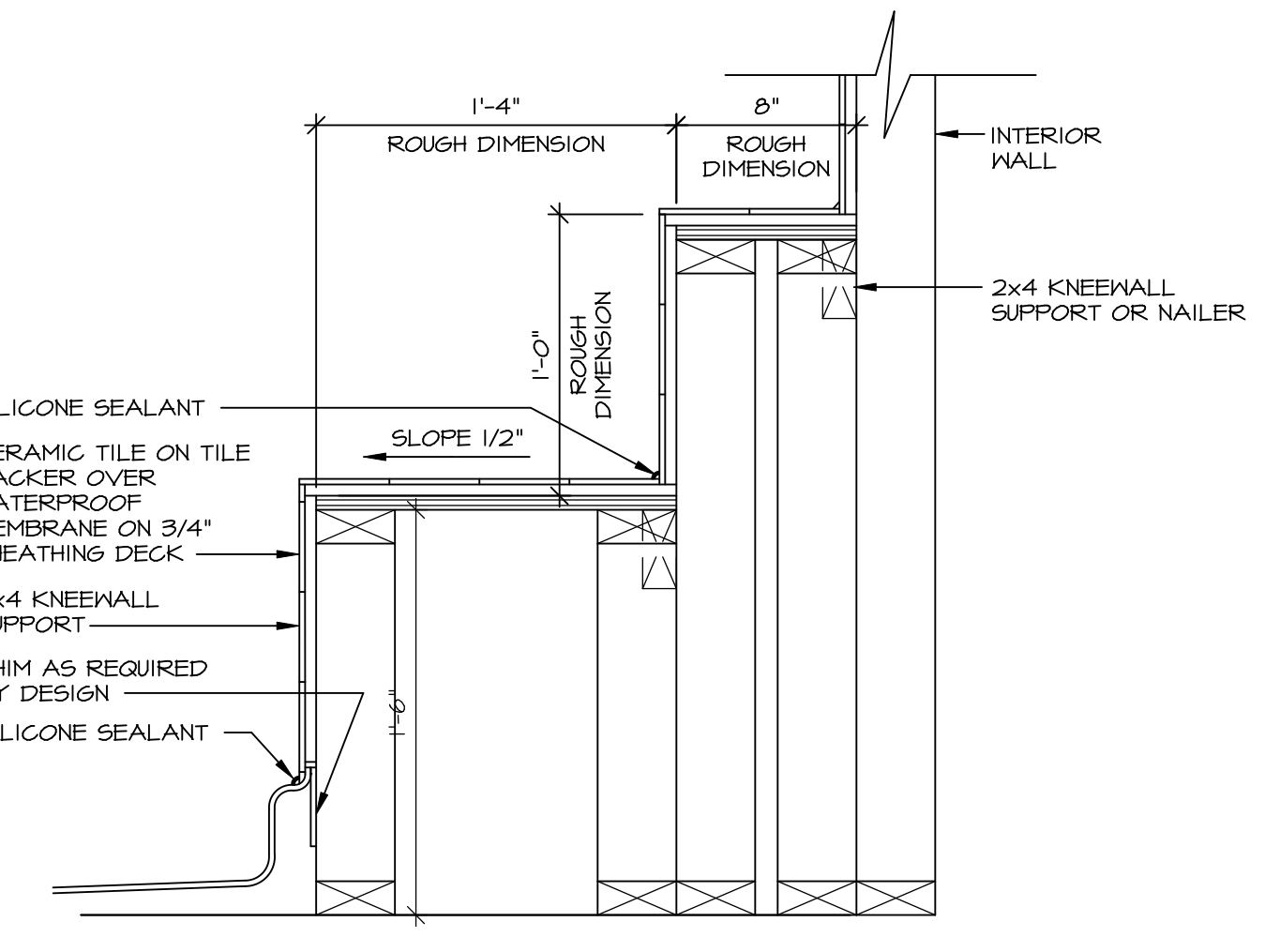
**3 SECTION OF TUB TO WALL CONDITION**  
SCALE: 1 1/2" = 1'-0"



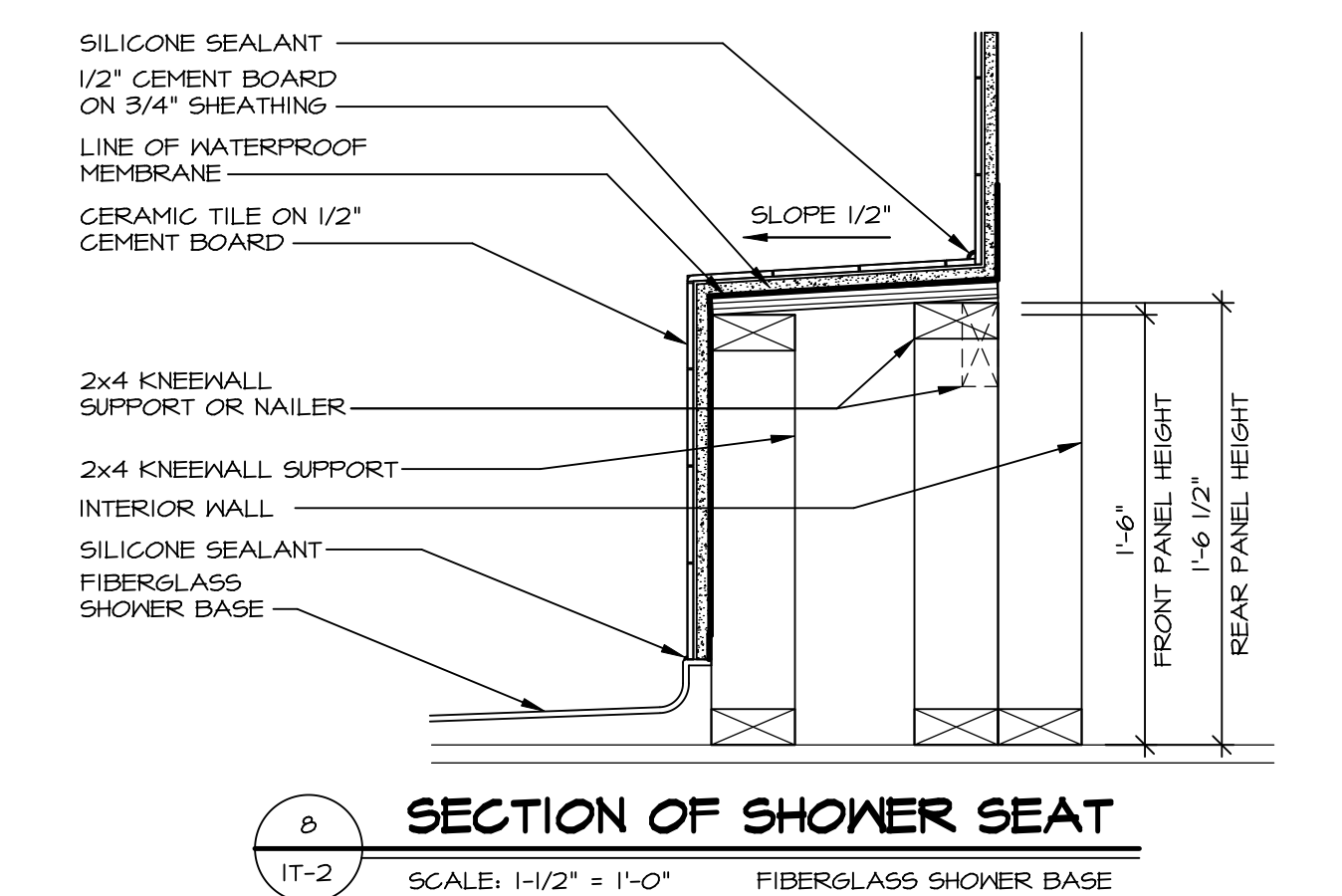
**4 ELEVATION**  
SCALE: 1/2" = 1'-0"



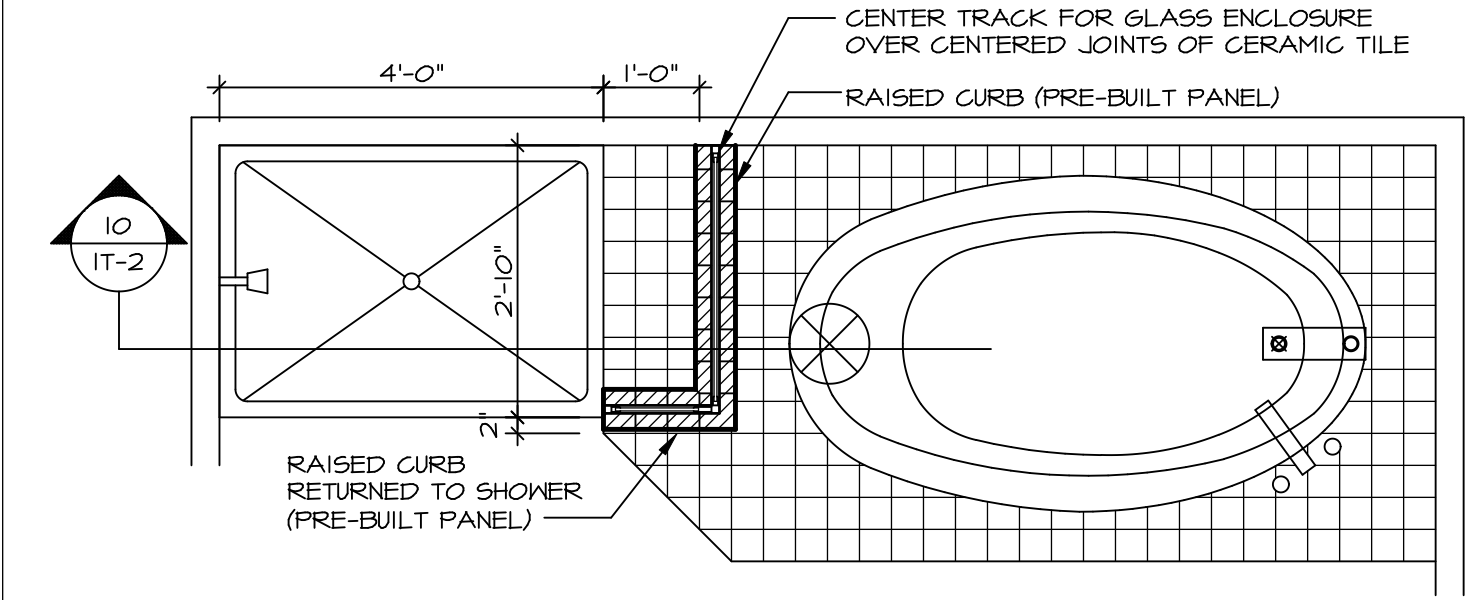
**5 INSULATION DETAIL**  
SCALE: 1" = 1'-0" AT EXTERIOR WALL



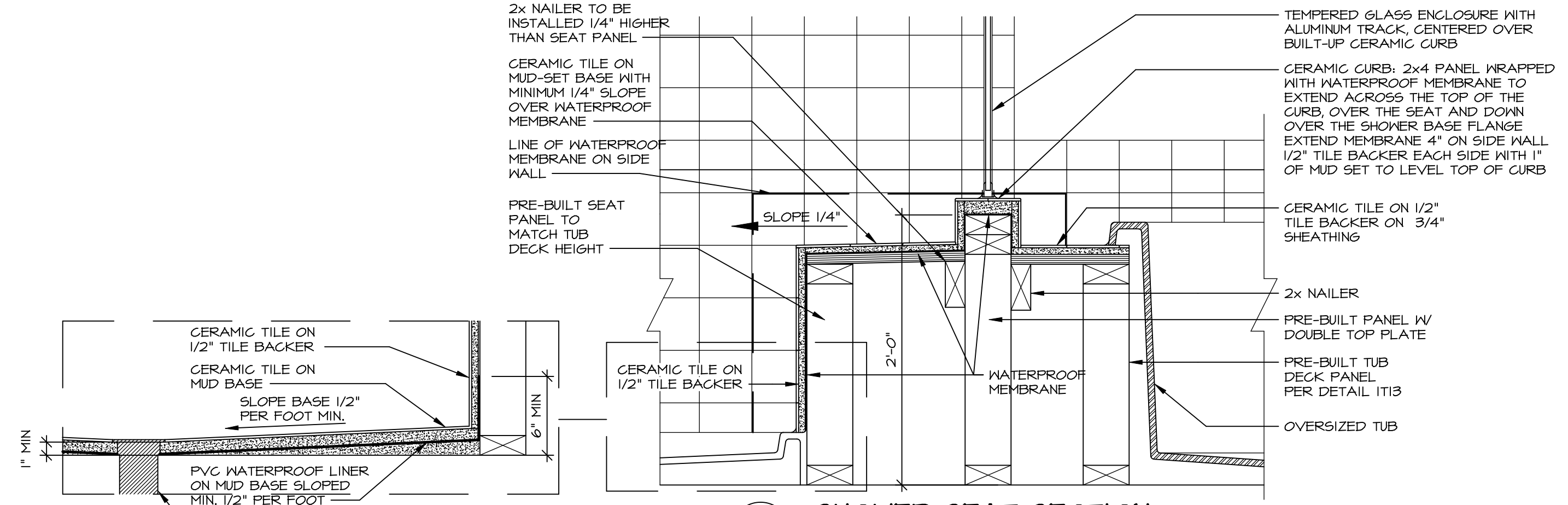
**7 SECTION OF SHOWER SEAT AND SHELF**  
SCALE: 1 1/2" = 1'-0"



**8 SECTION OF SHOWER SEAT**  
SCALE: 1-1/2" = 1'-0" FIBERGLASS SHOWER BASE



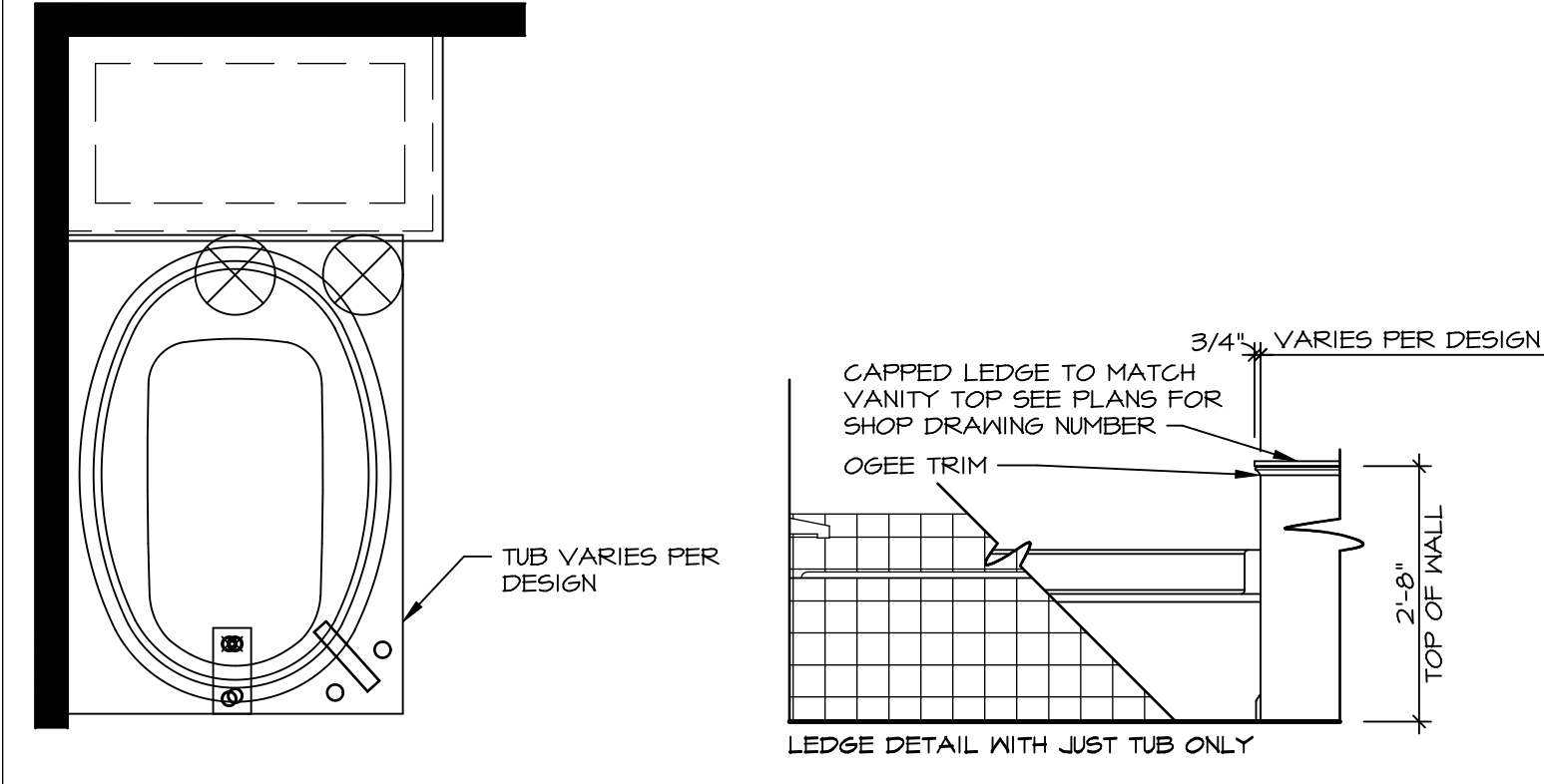
**9 SHOWER SEAT PLAN / DETAIL**  
SCALE: 1/2" = 1'-0"



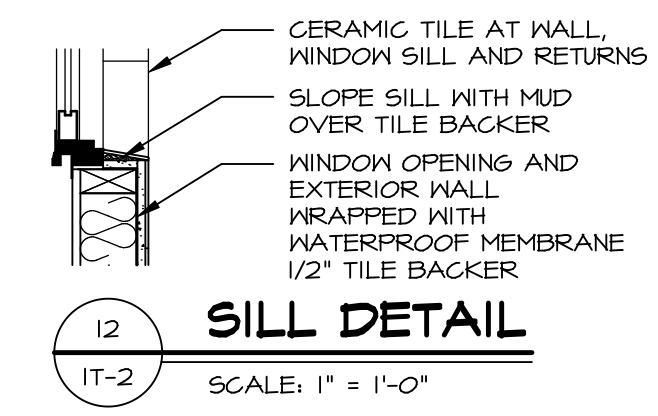
**10 SHOWER SEAT SECTION**  
SCALE: 1-1/2" = 1'-0"



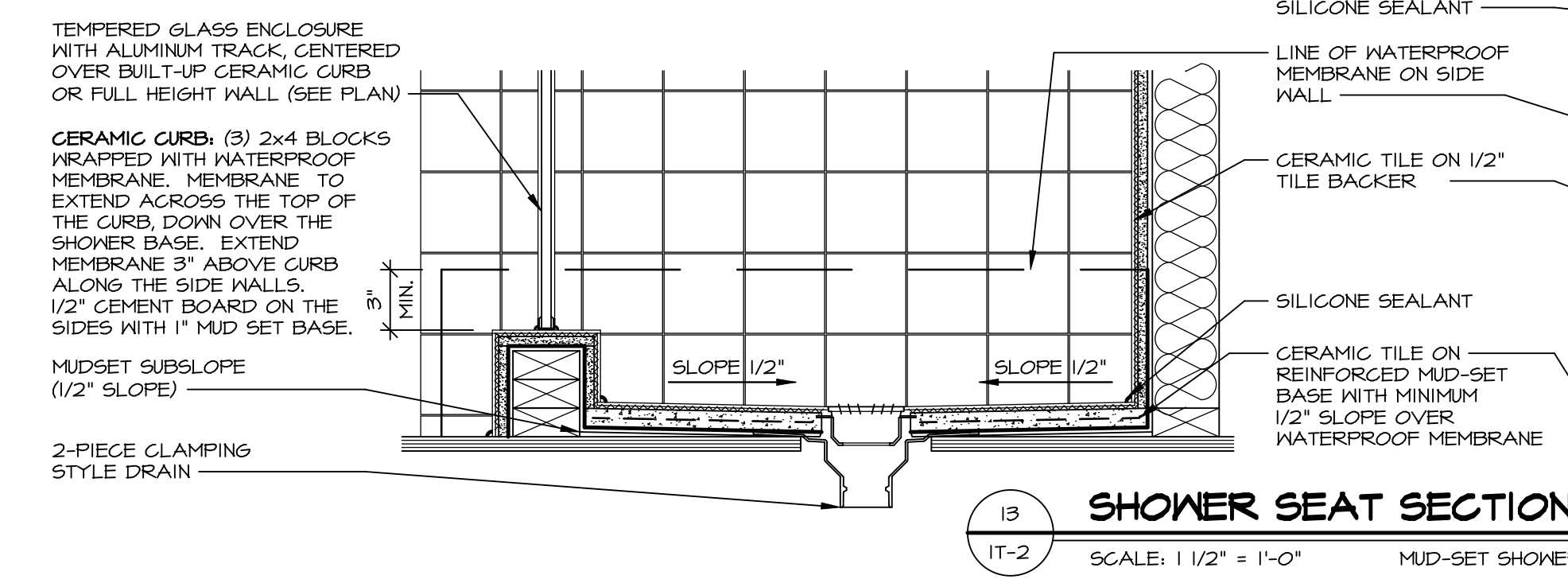
ALTERNATE SHOWER PAN DETAIL



**11 BATHROOM LEDGE DETAIL**  
SCALE: 1/2" = 1'-0"



**12 SILL DETAIL**  
SCALE: 1" = 1'-0"

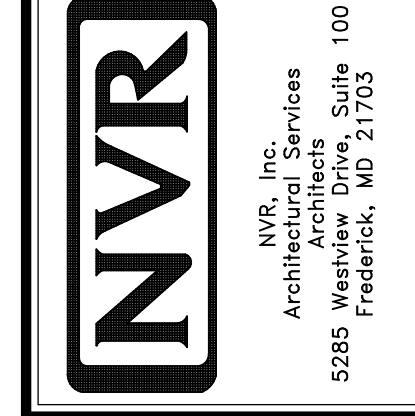


**13 SHOWER SEAT SECTION**  
SCALE: 1 1/2" = 1'-0" MUD-SET SHOWER

REVISIONS

REV. NO.	DATE	DESCRIPTION
1	5/11/17	EBP - REVISED DETAIL 1 AND 11 TO REMOVE TUB ACCESS PANEL REF. (095 #15 3/4" x 1/2")
2	9/21/17	EBP - REVISED T-FLY NOTE TO CALL OUT LFS
3	9/21/17	EBP - REVISED NOTE ON DETAIL #1 - REVISED ORDER OF MATERIAL PARA#49304
4	8/28/18	EBP - DTL 8 / 19 ME REMOVED THE 2X6 BULKING AT BASE OF SHWR REQUEST #4663

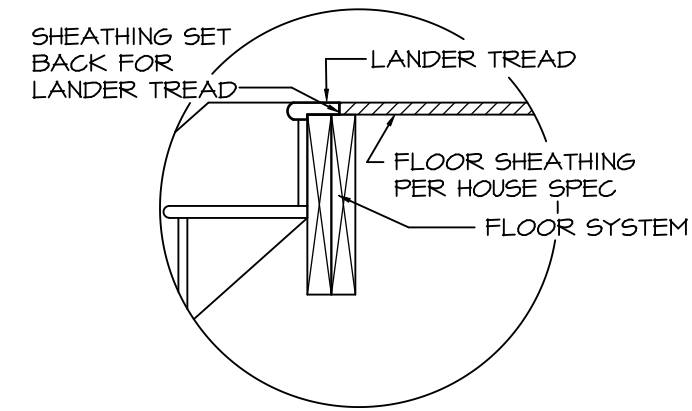
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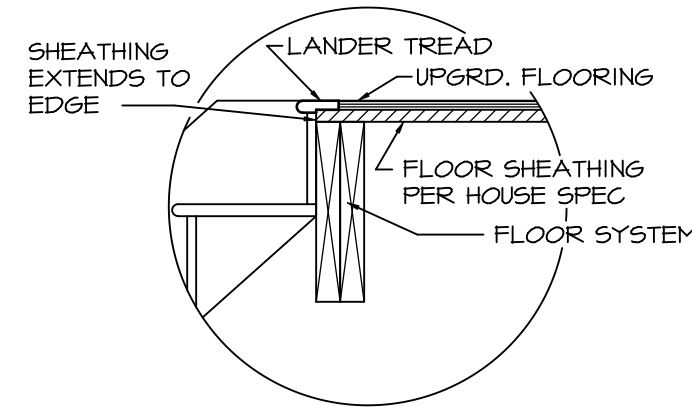
SET NO. NVR

MODEL	DRAWING TITLE	OPTION
IT-2	STANDARD DETAILS INTERIOR TRIM DETAILS BATH DETAILS	

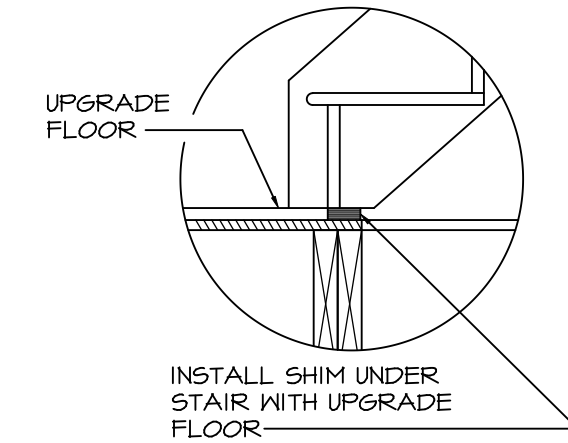
SHEET NO. IT-2



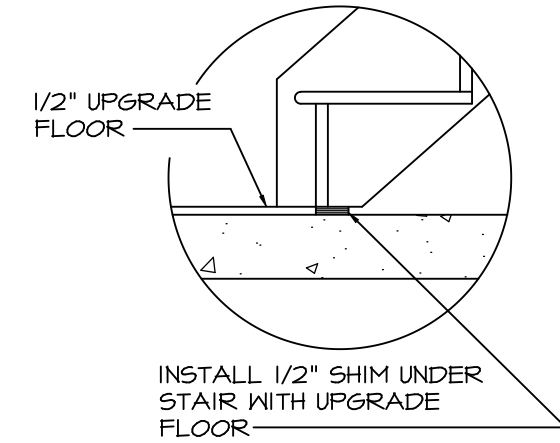
1 LANDER TREAD  
ST-1 SCALE: 1" = 1'-0" STD. FLOOR



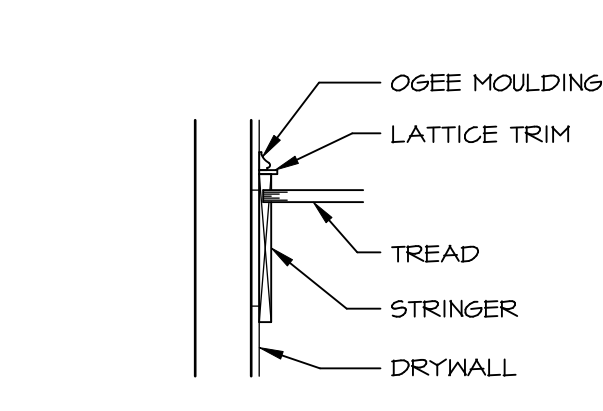
2 LANDER TREAD  
ST-1 SCALE: 1" = 1'-0" UPGRD. FLOOR



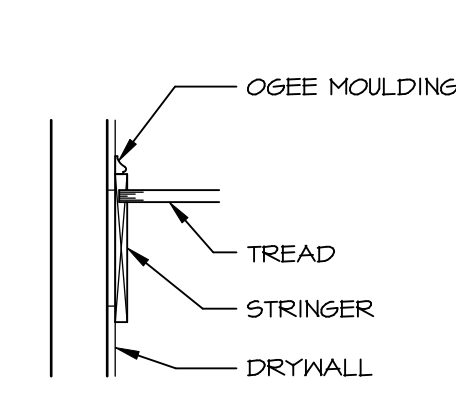
3 SHIM DETAIL  
ST-1 SCALE: 1" = 1'-0"



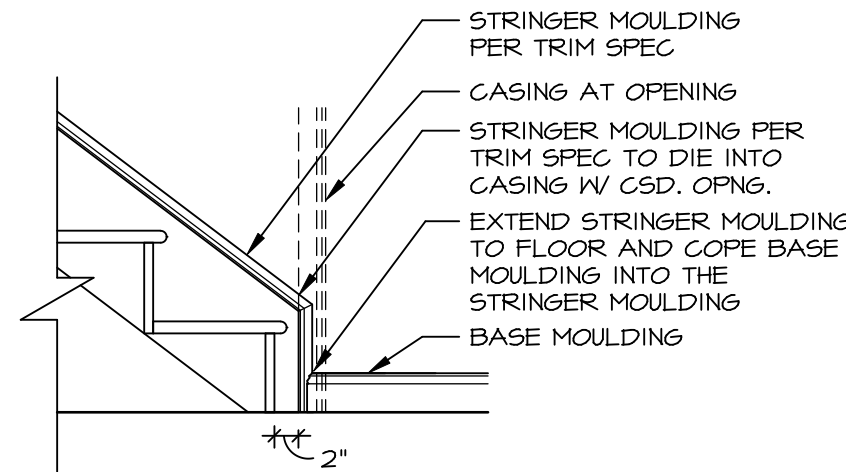
4 SHIM DETAIL  
ST-1 SCALE: 1" = 1'-0"



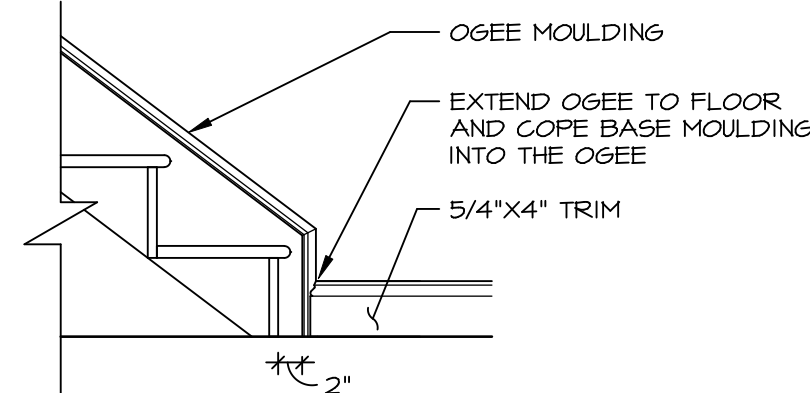
5 STRINGER DETAIL  
ST-1 SCALE: 1" = 1'-0" CORNERSTONE



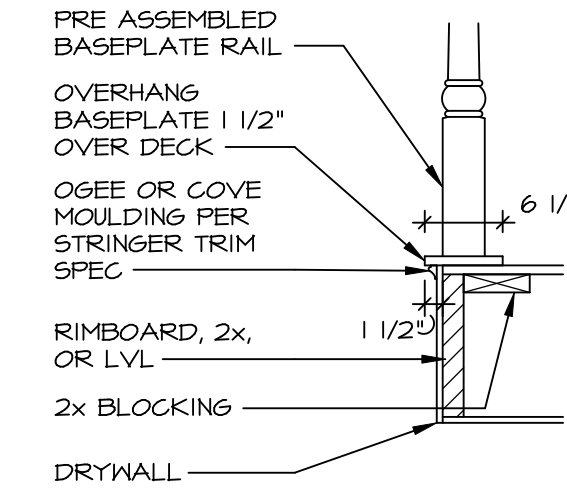
6 STRINGER DETAIL  
ST-1 SCALE: 1" = 1'-0" NV SIMPLY RYAN LIFESTYLE



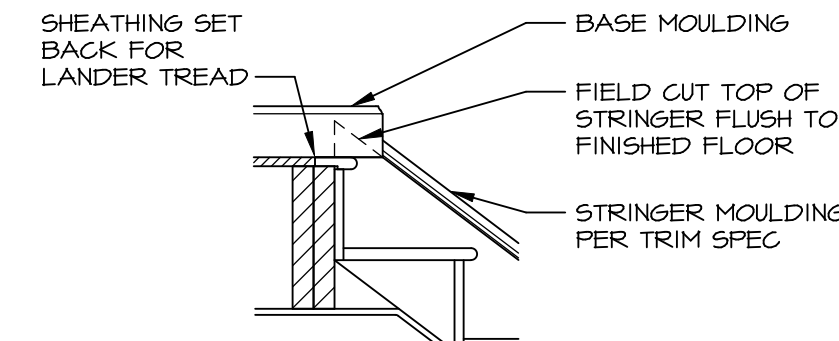
7 BOTTOM OF STAIR AT FLOOR  
ST-1 SCALE: 3/4" = 1'-0"



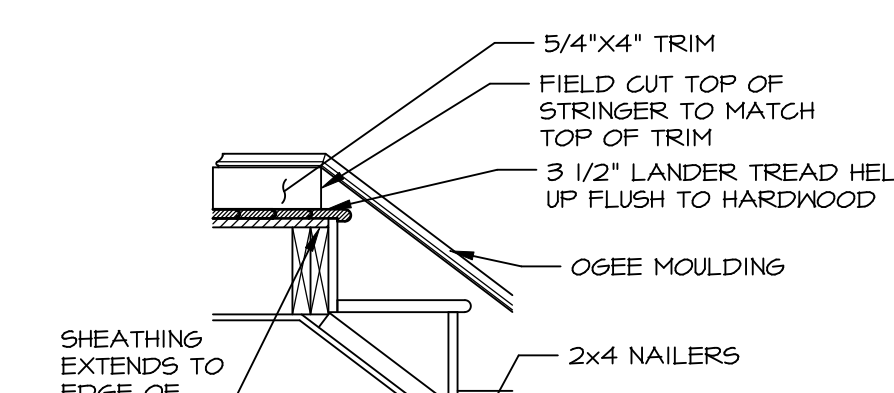
8 BOTTOM OF STAIR AT PLATFORM  
ST-1 SCALE: 3/4" = 1'-0" NV



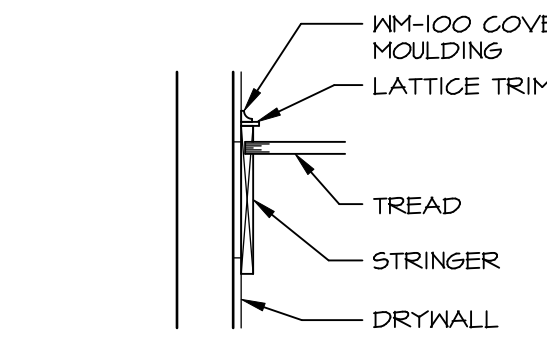
9 LEVEL RAIL AT FLOOR  
ST-1 SCALE: 3/4" = 1'-0"



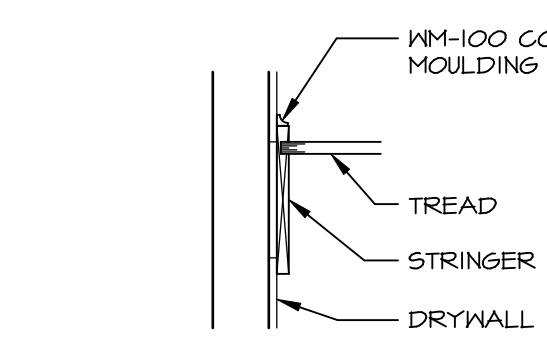
10 TOP STAIR AT FLOOR  
ST-1 SCALE: 3/4" = 1'-0"



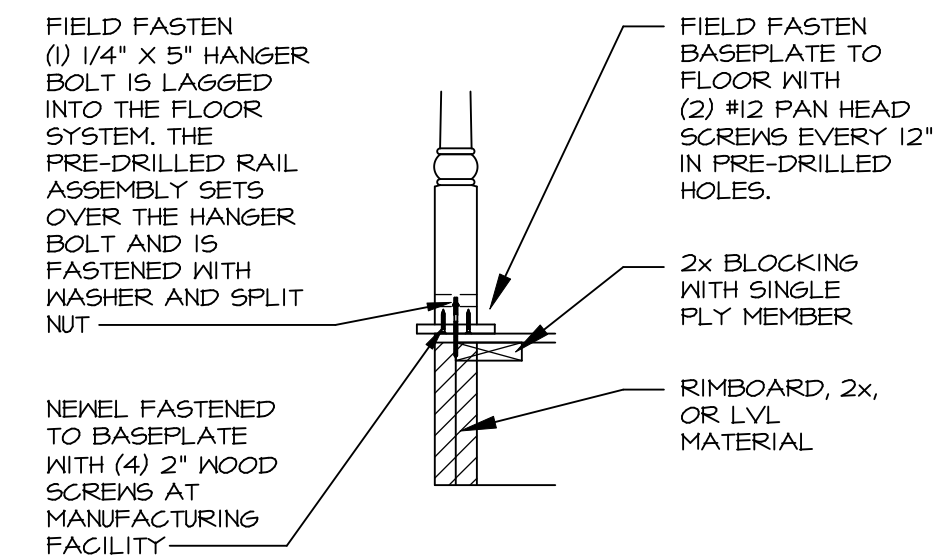
11 TOP STAIR AT PLATFORM  
ST-1 SCALE: 3/4" = 1'-0" NV



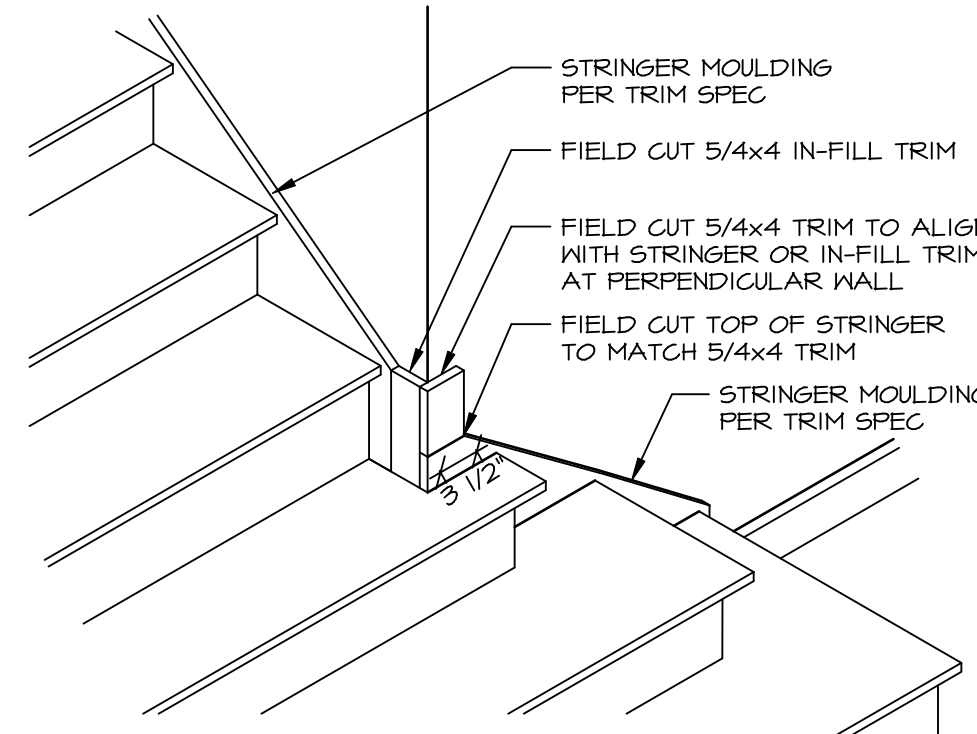
13 STRINGER DETAIL  
ST-1 SCALE: 1" = 1'-0" CRAFTSMAN TRIM CORNERSTONE



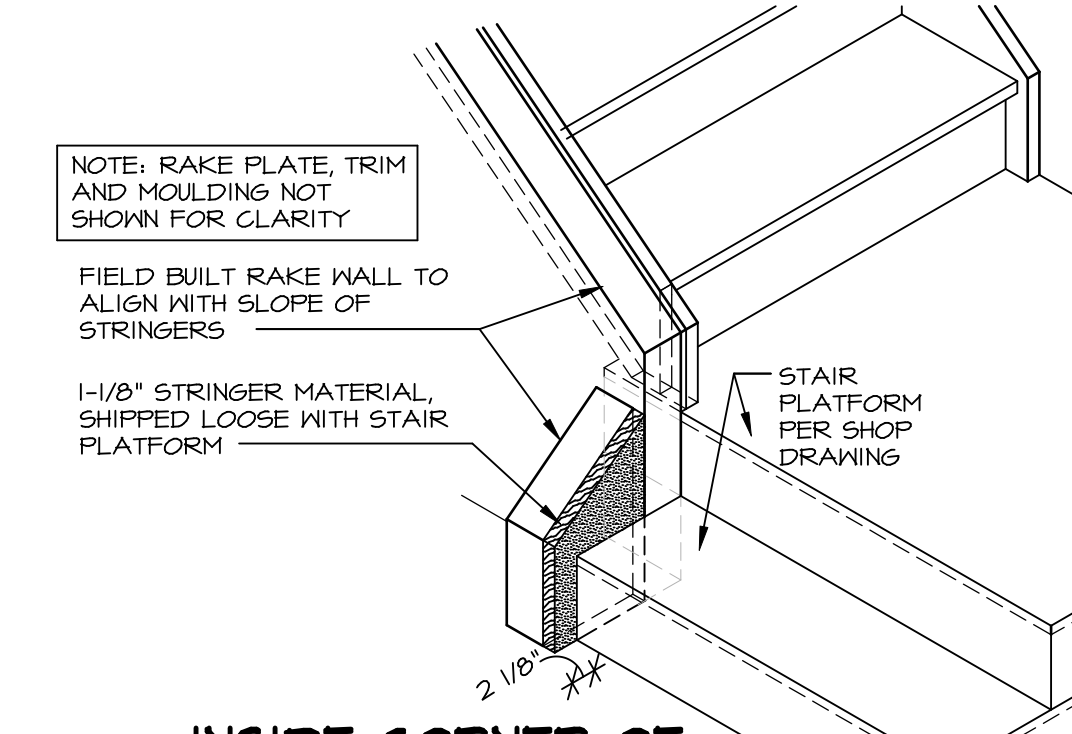
14 STRINGER DETAIL  
ST-1 SCALE: 1" = 1'-0" CRAFTSMAN TRIM LIFESTYLE



15 LEVEL RAIL NEWEL FASTENING  
ST-1 SCALE: 3/4" = 1'-0"



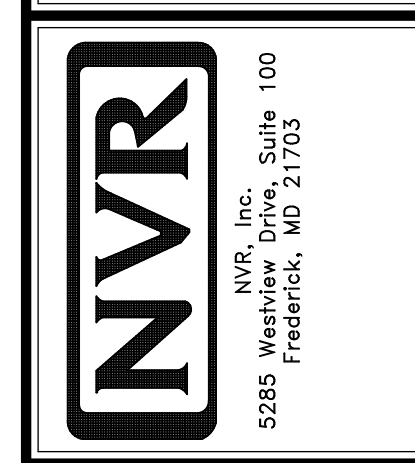
16 OUTSIDE CORNER OF STAIR PLATFORM  
ST-1 SCALE: 3/4" = 1'-0"



17 INSIDE CORNER OF STAIR PLATFORM  
ST-1 SCALE: 3/4" = 1'-0"

REV. NO.	DATE	REMARKS
1	11/29/16	ELH - ADDED DETAIL 12 FOR SIMPLY RYAN ACTIVE ADULT
2	6/28/17	GAE - REVISED DETAIL #6 OEGEE MOLDING NOTE PER DMR #834
3	7/19/17	EBP - UPDATED STAIR DETAIL NOTES FOR DIFFERENT FLOOR UPGRADES
4	9/5/17	GAE - ADDED DETAIL #13 7/8 FOR COVE W/ CRAFTSMAN TRIM
5	9/6/17	ABS - ADDED DETAIL #5 LEVEL NEWEL AND BASEPLATE FASTENING
6	9/14/17	ABS - ADDED 2x BLK TO DETAIL 9 and 15
7	3/29/18	KAD - ADDED DETAIL #16 FOR OUTSIDE CORNER TRIM
8	8/1/18	KAD - ADDED DETAIL #17 FOR INSIDE CORNER STAIR PLATFORM
9	11/14/18	KAD - ADDED NOTES ABOUT SHEATHING DETAIL 1 AND 2

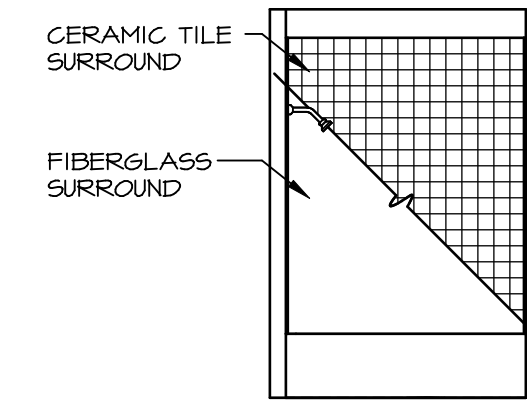
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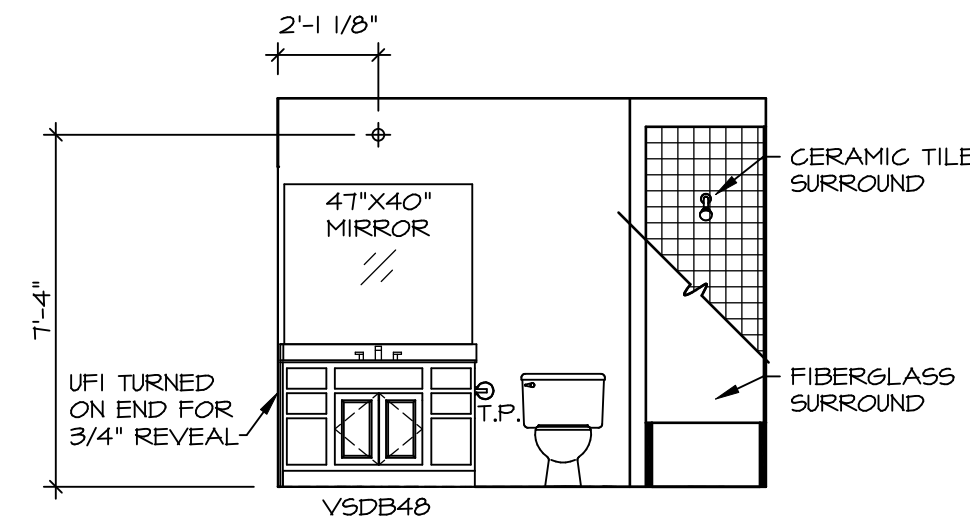
MODEL	STANDARD DETAILS
DRAWING TITLE	STAIR DETAILS
GENERAL DESCRIPTION	GENERAL DETAILS
OPTION DESCRIPTION	
SET NO. NVR	
VERSION	
DRAWN BY	
DATE:	
OPTION	

**NOTES:**

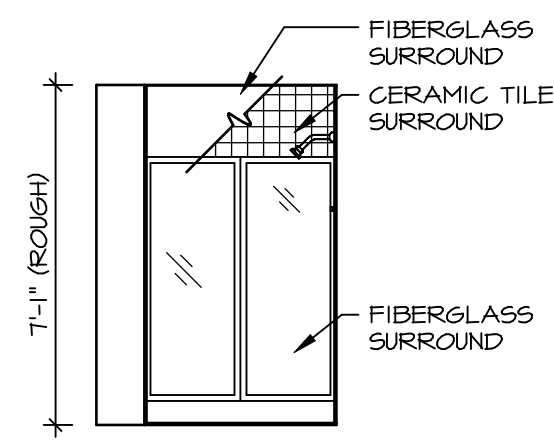
1. TEMPERED GLASS SHOWER ENCLOSURE WITH SLIDING DOOR OR OPTIONAL SLIDING DOOR BY DIVISION
2. TUB ACCESS PANELS PROVIDED AS NEEDED, ALL MATERIALS BY DIVISION
3. REFER TO SHEET D-XX FOR TUB AND SHOWER DETAILS.
4. ALL V5DB24-42 DRAWERS TO BE SET ON RIGHT HAND.
5. ALL BATH ELEVATIONS ARE SHOWN PER PLAN.



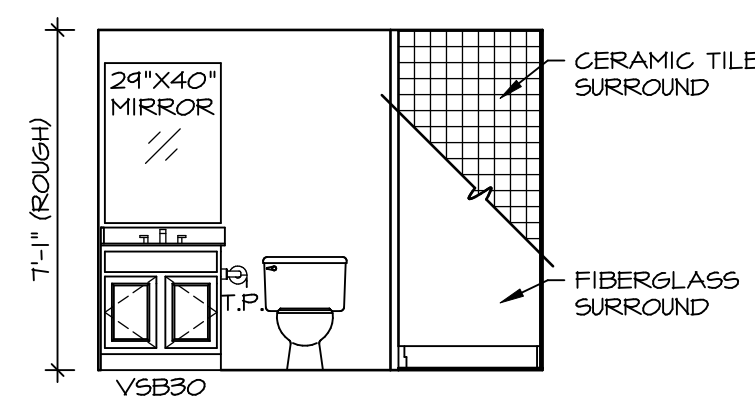
**G BATH #1**  
SCALE: 1/4" = 1'-0"



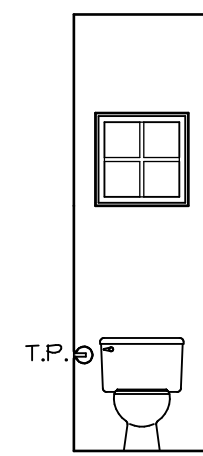
**F BATH #1**  
SCALE: 1/4" = 1'-0"  
SINGLE BOWL VANITY "VVC"



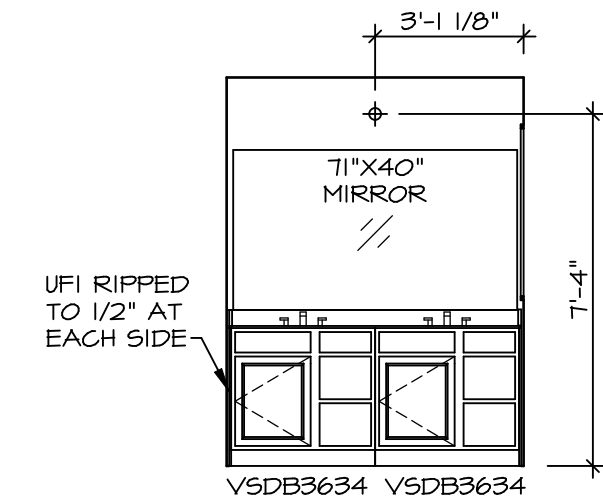
**B BASEMENT BATH**  
SCALE: 1/4" = 1'-0"  
BASEMENT BATH "AEB"



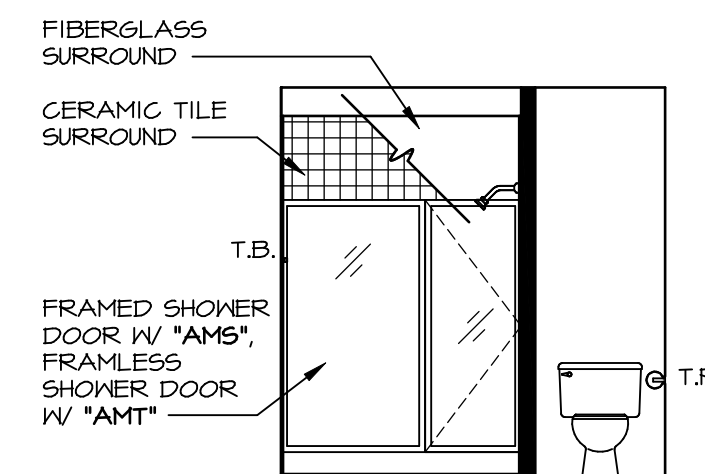
**A BASEMENT BATH**  
SCALE: 1/4" = 1'-0"  
BASEMENT BATH "AEB"



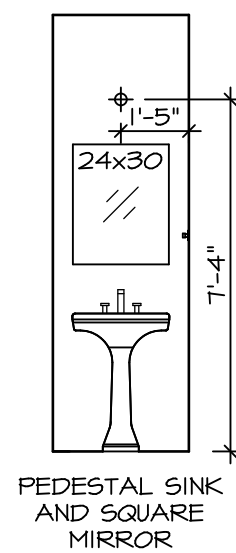
**D POWDER ROOM**  
SCALE: 1/4" = 1'-0"



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



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



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

DIV-COMM-LOT-UNIT  
**DCY-YG-L575**  
COMM-LOT  
VILGS OF WINDING CREEK WARR CO - L575  
STREET ADDRESS  
4444 WHISPERING STREAM CT  
CITY CENTERVILLE STATE OH ZIP 45459

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SET NO. CLM00  
VERSION 01  
DRAWN BY ARY  
DATE:  
OPTION

MODEL COLUMBIA  
DRAWING TITLE BATH ELEVATIONS  
OPTION DESCRIPTION  
SHEET NO. A-13  
46