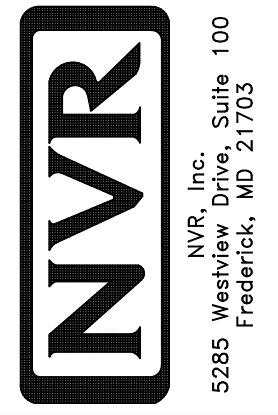


1
A-5 PLUMBING PLAN
SCALE: 1/4" = 1'-0"

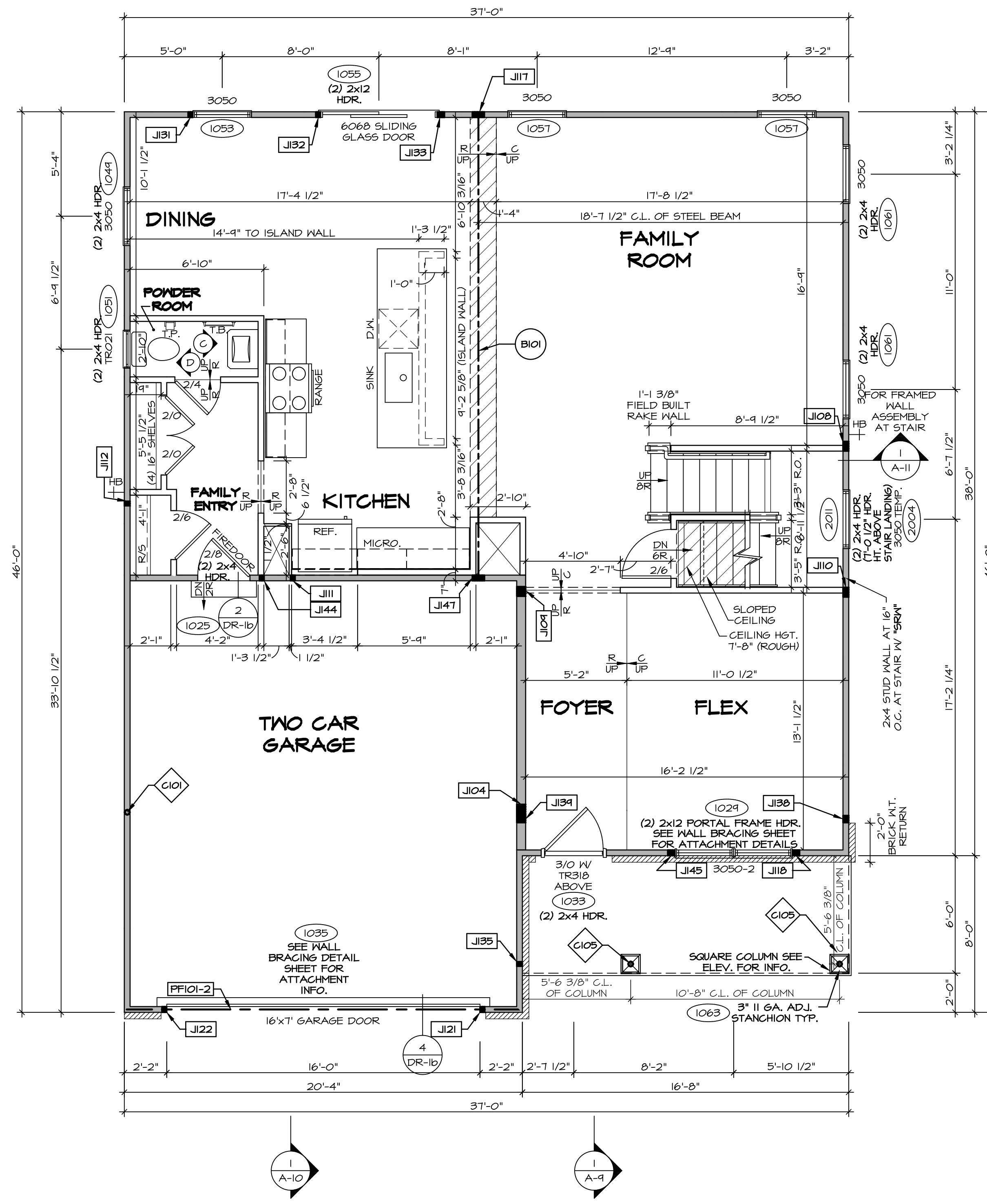
NOTE
RADON REMEDIATION
RADON LOOP:
- (4") PERFORATED HDPE "LOOP"
- MUST BE PLACED IN STONE BED SLIGHTLY HIGHER THAN ANY INTERIOR DRAINTILE
- LOOP TO BE SEPARATE FROM ANY DRAINTILE ELEMENTS
- TO BE CORRUGATED HDPE PIPE
- SCREWS TO BE INSTALLED THROUGH LOOP AT TEE UP INTO STACK
STACK REQUIREMENTS:
- 3" 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

DIV-COMM-LOT-UNIT
DCY-V6-T656
COMM-LOT
VILGES OF MINDING CREEK WARR CO - T656
STREET ADDRESS
4854 MINDING CREEK BLVD
CITY
CENTERVILLE
STATE
OH
ZIP
45459

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| | | | |
|---|---------------------------------------|-----------------------------|-----------------|
| SHEET NO. A-5 | MODEL COLUMBIA | SET NO. CLMOO VERSION 01 | DRAWN BY JAB |
| OPTION DESCRIPTION 23 | DRAWING TITLE PLUMBING PLAN | DATE: | OPTION |
| C:\NVR\Solves\COLUMBIA_CLMOO_01\DCY-V6-T656\25086659\Sheets\Lot_Specific\23_A-5_PLUMB_L5.dwg 03/04/22 - 3:20 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 GRIPPLIES 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 |
|------------|---------------------|-------------|----------|-----------|---------|
| B101 | BEAM STEEL - W12X30 | 23'-10 3/4" | | 1023 | |
| PF101-2 | LVL 1.75 - 11-04 | 20'-1" | GCB/ GCF | 1035 | |

STEEL COLUMN SCHEDULE

| IDENTIFIER | STYLE | HEIGHT | OPTIONS | ENG. NUM. | REMARKS |
|------------|-------------------------------------|-----------|---|-----------|---------|
| C101 | STANCHION - 3 IN SCHED 40 | 9'-6" | GCB/ GCF, ELA/ ELB/ ELL/ ELL, SXG, FBV/ FGA | 1006 | |
| C105 | STANCHION PORCH - 3 IN DIA 116A ADJ | 9'-4 7/8" | FBA | 1063 | |

FIRST FLOOR JACK SCHEDULE

| IDENTIFIER | DESCRIPTION | OPTIONS | ENG. NUM. | REMARKS |
|------------|-------------------------------|---------------|-----------|---------|
| JI04 | JACK - (5) 2x6 SFF STUD GRADE | SXC, ELB/ ELL | 1006 | |
| JI08 | JACK - (4) 2x4 SFF STUD GRADE | | 1014 | |
| JI09 | JACK - (4) 2x6 SFF STUD GRADE | | 1016 | |
| JI10 | JACK - (4) 2x4 SFF STUD GRADE | | 1016 | |
| JI11 | JACK - (2) 2x4 SFF STUD GRADE | | 1018 | |
| JI12 | JACK - (2) 2x4 SFF STUD GRADE | | 1020 | |
| JI17 | JACK - (5) 2x4 SFF | | 1023 | |
| JI18 | JACK - (3) 2x4 SFF STUD GRADE | | 1021 | |
| JI21 | JACK - (2) 2x4 SFF STUD GRADE | GCB/ GCF | 1035 | |
| JI22 | JACK - (2) 2x4 SFF STUD GRADE | GCB/ GCF | 1035 | |
| JI31 | JACK - (2) 2x4 SFF STUD GRADE | | 1053 | |
| JI32 | JACK - (2) 2x4 SFF STUD GRADE | | 1055 | |
| JI33 | JACK - (3) 2x4 SFF STUD GRADE | | 1055 | |
| JI35 | JACK - (2) 2x4 SFF STUD GRADE | | 1063 | |
| JI38 | JACK - (3) 2x4 SFF#1 | ELB/ ELL | 2010 | |
| JI39 | JACK - (3) 2x6 SFF STUD GRADE | ELB/ ELL | 2010 | |
| JI44 | JACK - (2) 2x4 SFF STUD GRADE | | 1018 | |
| JI45 | JACK - (3) 2x4 SFF STUD GRADE | | 1021 | |
| JI47 | JACK - (5) 2x4 SFF#1 | | 1023 | |

DCY-VG-T656

COM-M-LOT

VILGE OF WINDING CREEK WARR CO - T656

STREET ADDRESS

4854 WINDING CREEK BLVD

CITY

CENTREVILLE

STATE

OH

ZIP

45456

APRT. NO.

SET NO. CLM00

VERSION 01

DRAWN BY: ARY

DATE:

OPTION

COLUMBIA

DRAWING TITLE

FIRST FLOOR PLAN

OPTION DESCRIPTION

A-7

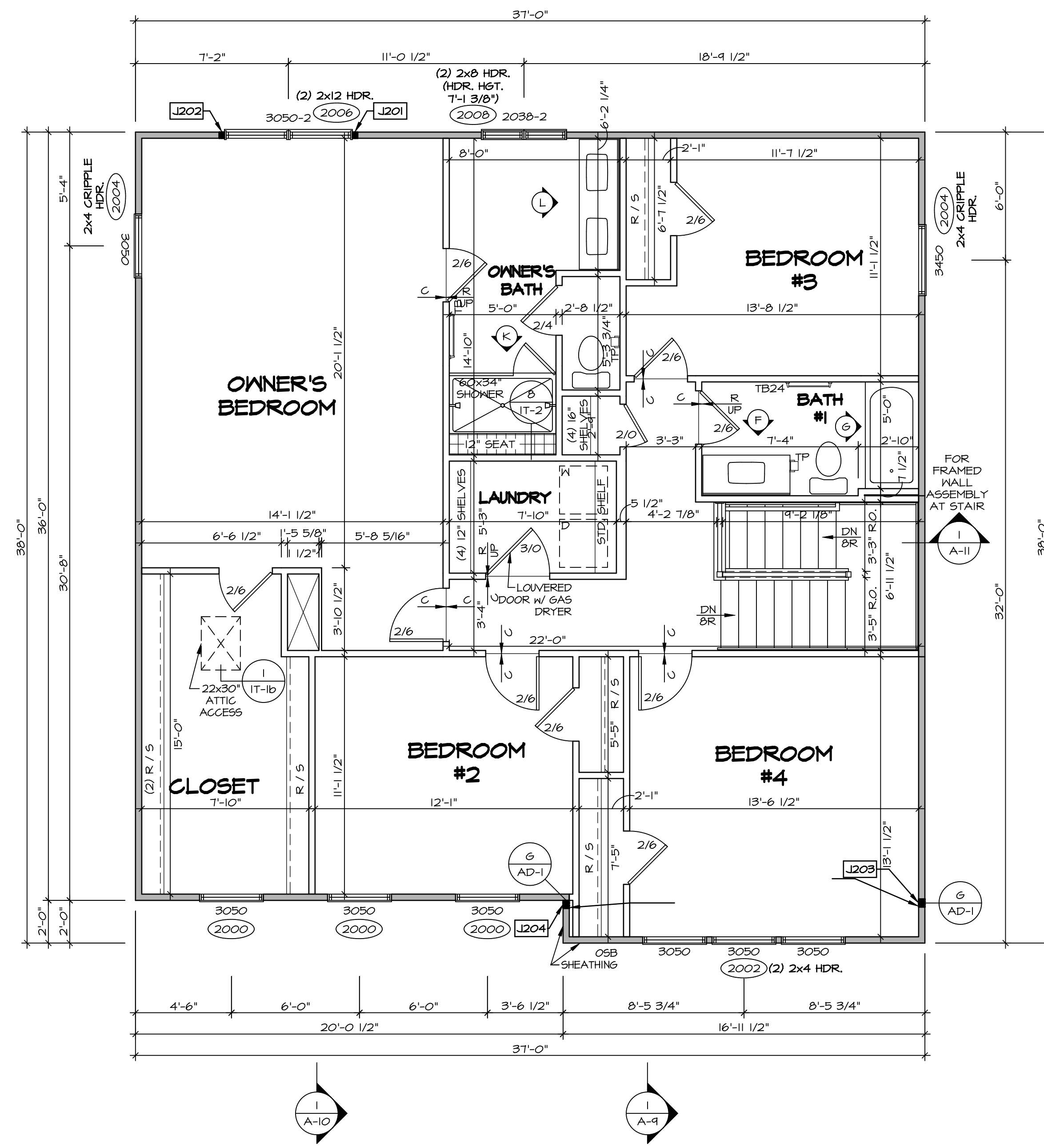
27

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

03/07/22 - 3:20 am

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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**
1. ALL HEADERS ARE (2) 2x6 w/ 2x4 WALLS OR (3) 2x6 w/ 2x6 WALLS, UNLESS OTHERWISE NOTED.
 2. ALL HEADERS TO HAVE (1) 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/ T-PLY, ALL INTERIOR WALLS TO BE 3 1/2", UNLESS OTHERWISE NOTED.
 4. HATCHED AREAS INDICATE DROPPED CEILING. ALL DROPPED CEILING ARE 12" 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.
 7. SEE ARCHITECTURAL DETAIL SHEET "AD" FOR HOUSE SPECIFIC INTERIOR TRIM OPTION TABLE.
 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.
 10. TANKED WATER HEATER SHOWN AS BASE CONDITION. OPTIONAL TANKLESS WATER HEATER IS AVAILABLE IN LIEU OF TANKED WATER HEATER.

GYPSON NOTES

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

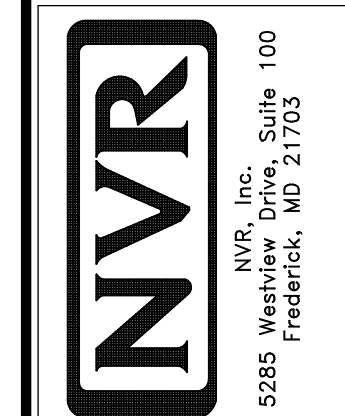
AT STAIRS:
1/2" GYPSUM BOARD AT UNDERSIDE OF STAIRS AND WALLS IN CLOSET

SECOND FLOOR JACK SCHEDULE

| IDENTIFIER | DESCRIPTION | OPTIONS | ENG. NUM. | REMARKS |
|------------|-------------------------------|----------|-----------|---------|
| J201 | JACK - (2) 2X4 SPF STUD GRADE | | 2006 | |
| J202 | JACK - (2) 2X4 SPF STUD GRADE | | 2006 | |
| J203 | JACK - (3) 2X4 SP#II | ELB/ ELL | 2010 | |
| J204 | JACK - (3) 2X4 SP#II | ELB/ ELL | 2010 | |

DIV-COMM-LOT-UNIT
DCY-V6-T656
COMM-LOT
VILGE OF WINDING CREEK MARR CO - T656
STREET ADDRESS
4854 WINDING CREEK BLVD
CITY
CENTERVILLE
STATE
OH
ZIP
45459

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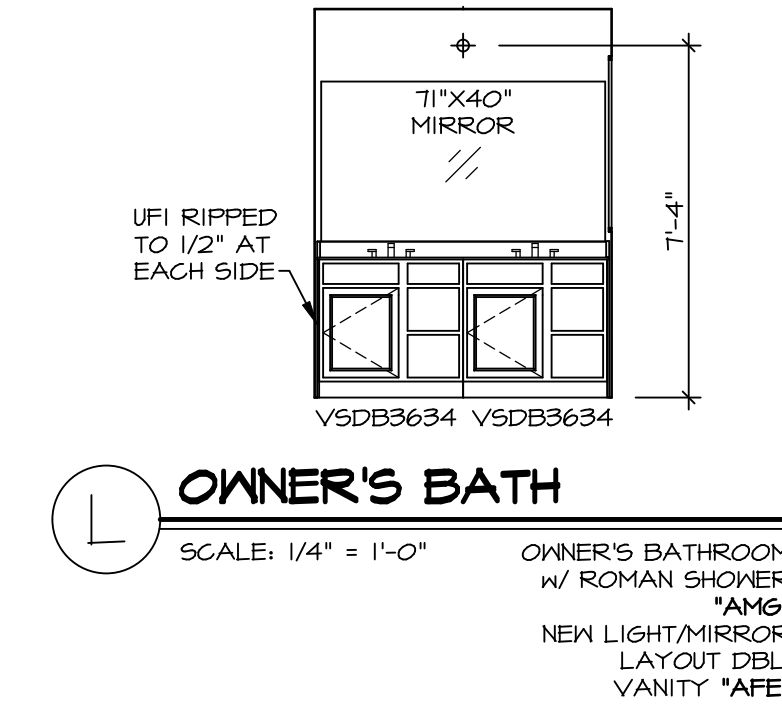
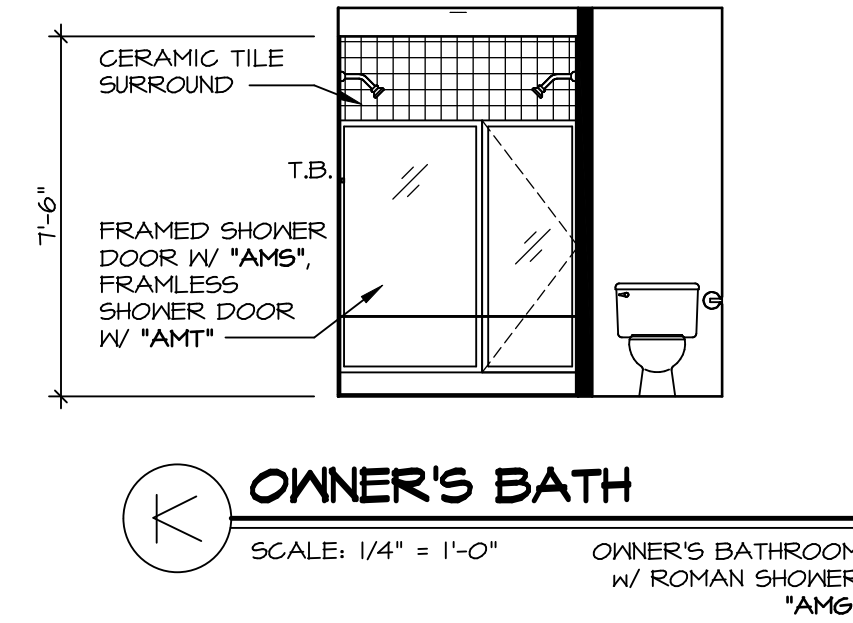
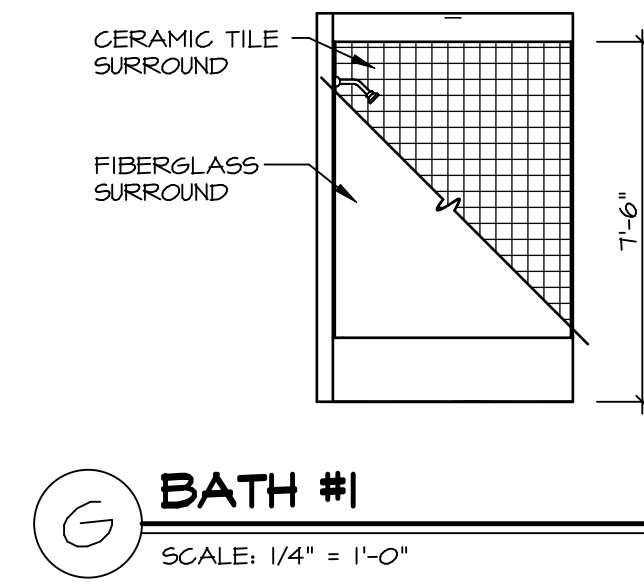
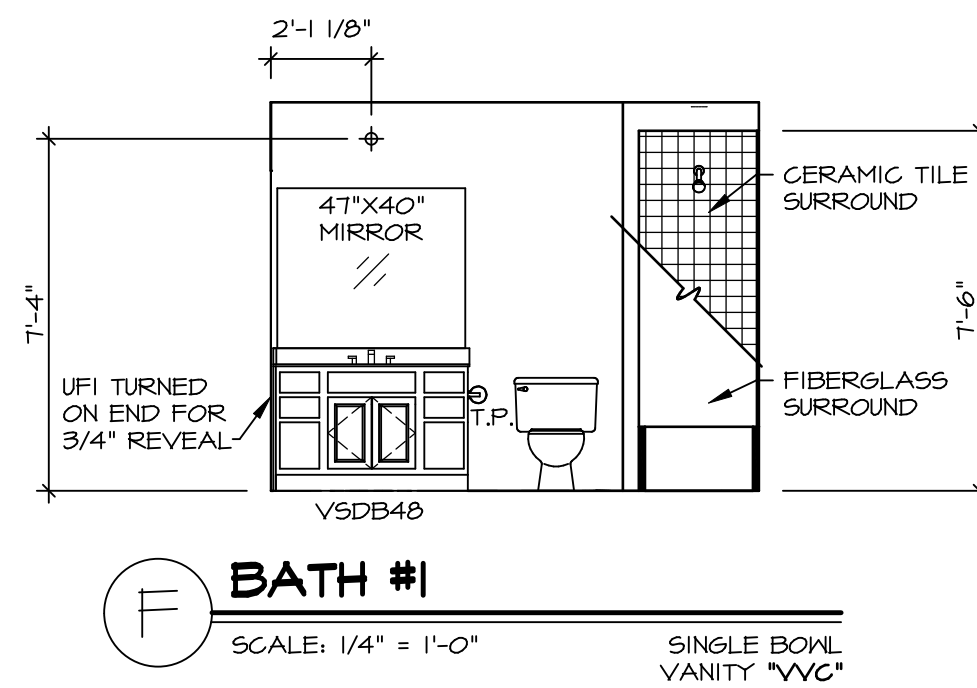
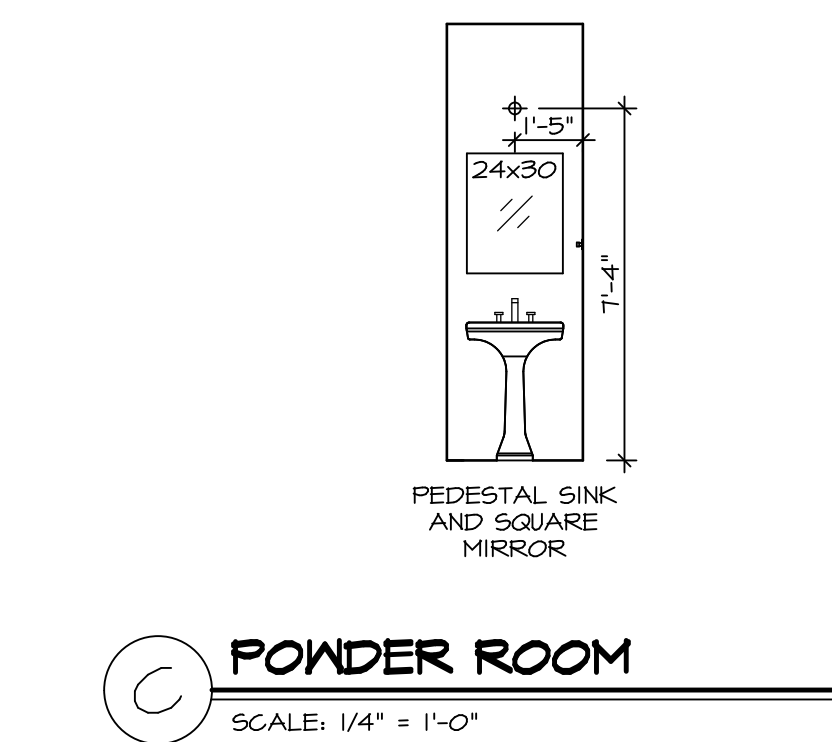
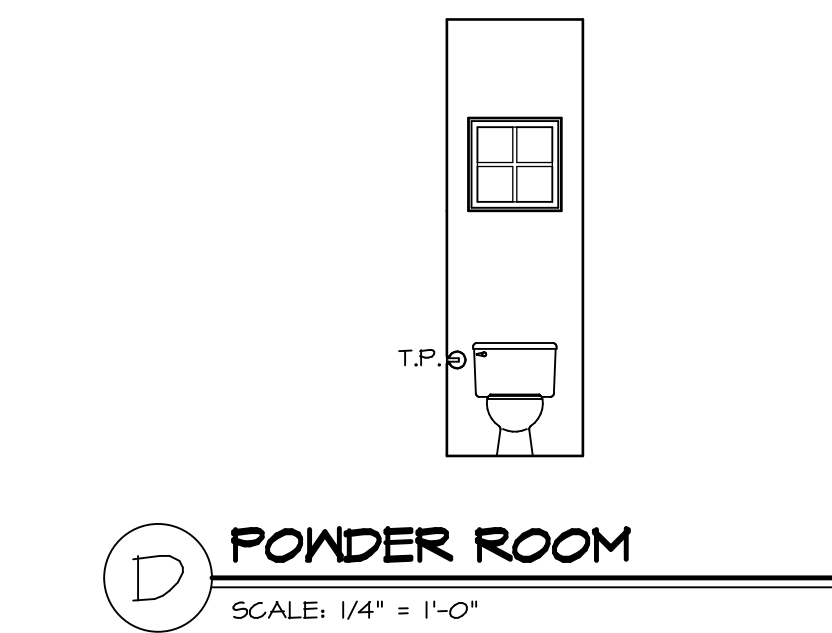
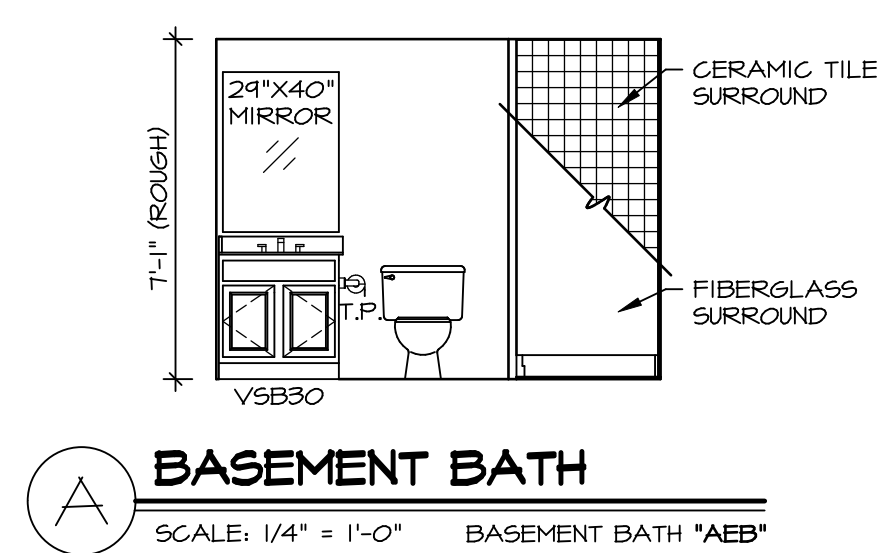
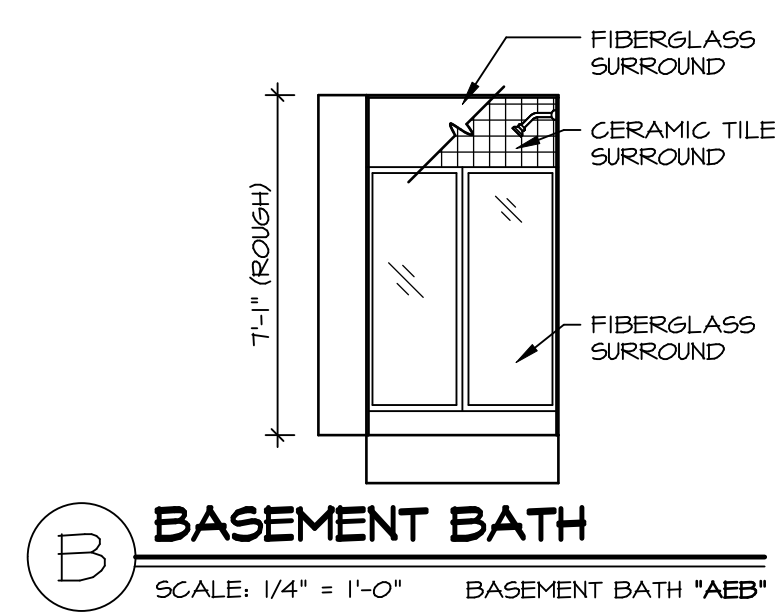


SHEET NO.
A-8
MODEL
COLUMBIA
DRAWING TITLE
SECOND FLOOR PLAN
OPTION DESCRIPTION
31

SET NO. CLMOO
VERSION 01
DRAWN BY: ARY
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 VSDB24-42 DRAWERS TO BE SET ON RIGHT HAND.
5. ALL BATH ELEVATIONS ARE SHOWN PER PLAN.



| | |
|---|------------------------|
| SHEET NO. | A-13 |
| MODEL | COLUMBIA |
| DRAWING TITLE | BATH ELEVATIONS |
| OPTION DESCRIPTION | |
| SET NO. | CLMOO |
| VERSION | 01 |
| DRAWN BY | ARM |
| DATE: | |
| OPTION | |
| | |
| 5285 Washington Blvd, Suite 100 Frederick, MD 21703 | |
| DIV-COMM-LOT-UNIT DCY-V6-T656 COMM-LOT VLGES OF MINDING CREEK WARR CO - T656 STREET ADDRESS 4854 MINDING CREEK BLVD CITY STATE ZIP CENTERVILLE OH 45459 | |