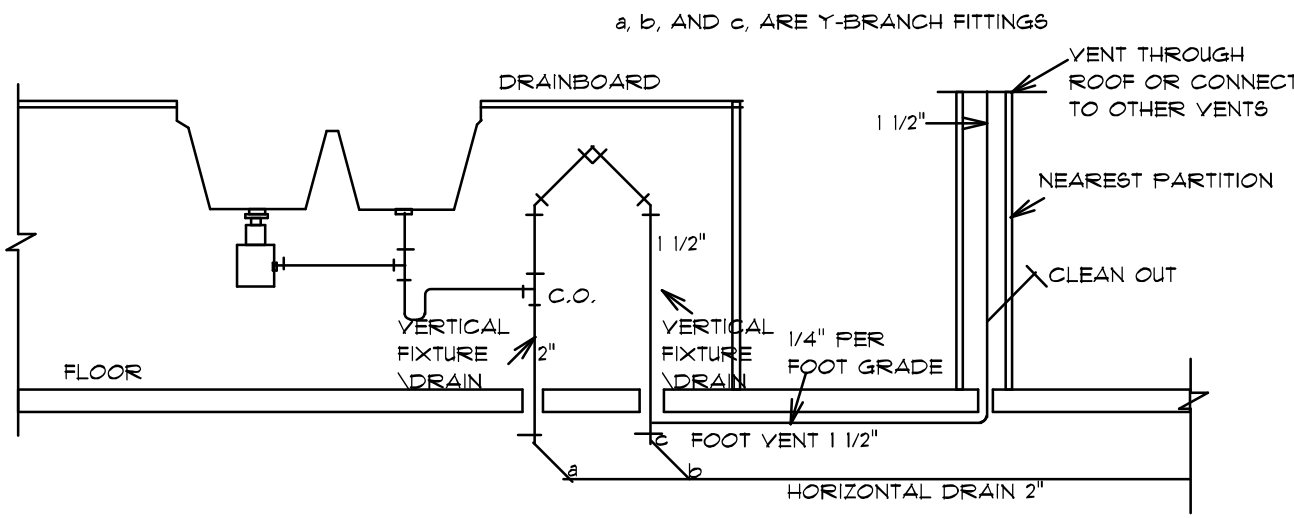


SPECIAL VENTING FOR ISLAND FIXTURES

TRAPS FOR ISLAND SINKS AND SIMILAR EQUIPMENT SHALL BE ROUGHED IN ABOVE FLOOR AND MAY BE VENTED BY EXTENDING THE VENT AS HIGH AS POSSIBLE BUT NOT LESS THAN DRAIN BOARD HEIGHT. THE VENT IS THEN RETURNED DOWNWARD AND CONNECTED TO THE HORIZONTAL SINK DRAIN IMMEDIATELY DOWNSTREAM FROM THE VERTICAL DRAIN.

THE RETURNED VENT SHALL BE CONNECTED TO THE HORIZONTAL DRAIN THROUGH A WYE BRANCH FITTING (SEE 'b') AND SHALL IN ADDITION BE PROVIDED WITH A FOOT VENT TAKEN OFF THE VERTICAL FIXTURE BY MEANS OF A WYE BRANCH FITTING IMMEDIATELY BELOW THE FLOOR. THIS FOOT VENT EXTENDS TO THE NEAREST PARTITION AND THENCE THROUGH THE ROOF TO THE OPEN AIR, OR MAY BE CONNECTED TO OTHER VENTS AT A POINT NOT LESS THAN 1/2 INCHES (12.7mm) ABOVE THE FLOOR LEVEL OF THE FIXTURE SERVED.



BBB VENTING FOR ISLAND FIXTURES  
SCALE: NOT TO SCALE

SEE ATTACHED CROWTHER ENGINEERING  
LATERAL ANALYSIS

REVISION	BY

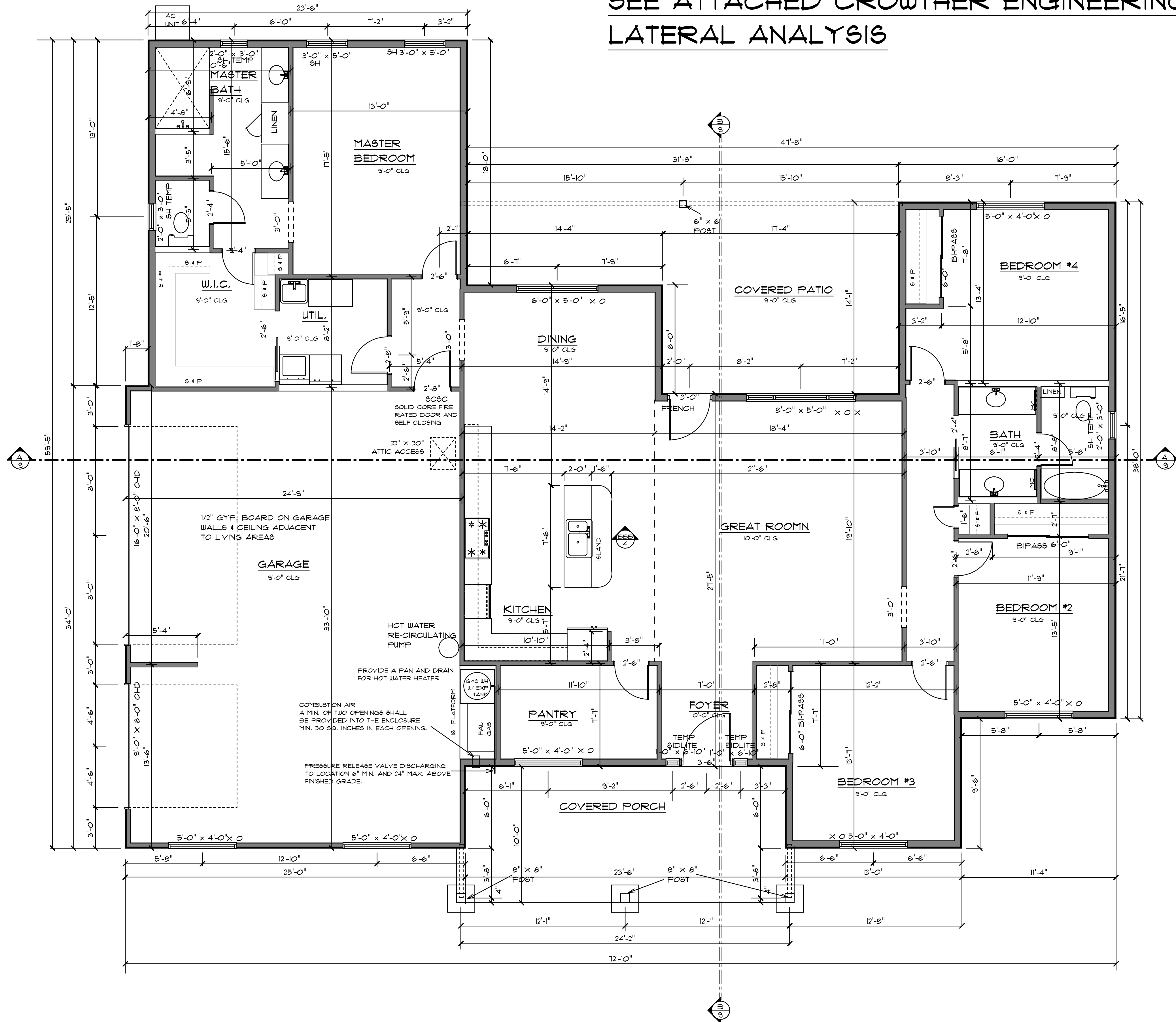
FLIPPEN RESIDENCE 2305 SQFT LIVABLE  
EDGEWOOD CONSTRUCTION

DRAWN BY BYB	
CHECKED BY	
DATE February 05, 2019	
SCALE	SHEET
JOB	4 OF 14

CONTINUOUS SHEATHING

STRUCTURAL PANELS SHALL BE A MIN. OF 3/8" FOR STUD SPACING OF 16" O.C. STRUCTURAL PANELS SHALL BE NAILED 4" O.C. ON EDGE AND 8" O.C. IN THE FIELD.

- 1. ALL WINDOW AND DOOR HEADERS ON LOAD BEARING WALLS TO BE (2) 2" X 12" NAILED TOGETHER OR EQUIVALENT UNLESS NOTED OTHERWISE.
- 2. BATHROOM WINDOWS TEMPERED IF LOWER THAN 60 INCHES FROM FINISH SHOWER FLOOR (PER R 308.4.5 2012 IRC.)
- 3. PROVIDE MIN. 100 SQUARE INCHES OF MAKEUP AIR FOR DRYER (PER G2439.4 (614.5) 2012 IRC.)
- 4. FIRE BLOCKING SHALL COMPLY WITH IRC SECTION R602.8
- 5. ALL SILL AND SOLE PLATES SHALL BE PRESSURE TREATED OR FOUNDATION GRADE REDWOOD. IRC SECTION R403.1.6
- 6. CEMENT, FIBER-CEMENT AN GLASS MAT GYPSUM BACKERS SHALL BE USED AS BACKERS FOR WALL TILE IN TUB AND SHOWER AREAS AND WALL PANELS IN SHOWER AREAS. SUCH WALL SURFACES SHALL EXTEND TO A HEIGHT OF NOT LESS THAN 6 FEET ABOVE FLOOR. R102.4.2 R301.2



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