

FIRST FLOOR FRAMING PLAN

FLOOR FRAMING NOTES

ALL LOAD-BEARING DIMENSIONAL LUMBER, WOOD STRUCTURAL PANEL SHEATHING, PRESERVATIVE TREATED LUMBER, END-JOINTED LUMBER, PRE-FABRICATED WOOD I-JOISTS, PARTICLE BOARD AND STRUCTURAL GLUED-LAMINATED TIMBERS SHALL BE IDENTIFIED BY A GRADE MARK OF LUMBER GRADING OR INSPECTION AGENCY THAT HAS BEEN APPROVED BY AN ACCREDITATION BODY THAT COMPLIES SECS R502.1, R319.2, R802.1 AND/OR R803.

THE ENDS OF WOOD GIRDERS ENTERING CONCRETE OR MASONRY WALLS SHALL HAVE A MINIMUM 1/2 INCH AIR SPACE THE TOP, SIDES AND ENDS. (IRC SEC. R319.1(4))

FOUNDATION CRIPPLE WALLS SHALL BE FRAMED OF STUDS NOT LESS IN SIZE THAN THE STUDDING ABOVE. WHEN EXCEEDING 4 FEET IN HEIGHT SUCH WALLS SHALL BE FRAMED OF STUDS HAVING THE SIZE REQUIRED FOR AN ADDITIONAL STORY. CRIPPLE WALLS WITH A STUD HEIGHT LESS THAN 14 INCHES SHALL BE SHEATHED ON AT LEAST ONE SIDE WITH A WOOD STRUCTURAL PANEL THAT IS FASTENED TO BOTH THE TOP AND OR THE CRIPPLE WALLS SHALL BE CONSTRUCTED OF SOLID BLOCKING. CRIPPLE WALLS SHALL BE SUPPORTED ON CONTINUOUS FOUNDATIONS. FOUNDATIONS, (IRC SEC. R602.9) THE ENDS OF EACH JOIST, BEAM OR GIRDER SHALL HAVE NOT LESS THAN 3 INCHES ON MASONRY OR CONCRETE.

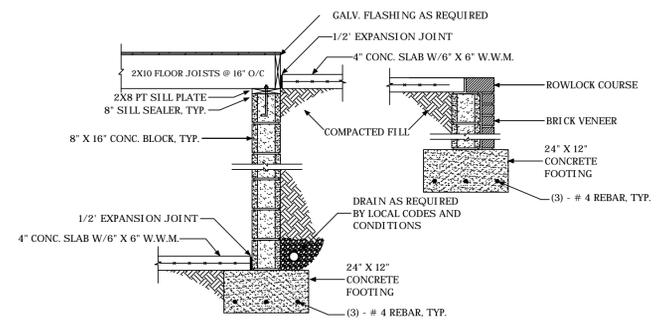
JOISTS FRAMING FROM OPPOSITE SIDES OVER A BEARING SUPPORT SHALL LAP A MINIMUM 12 INCHES AND SHALL BE NAILED TOGETHER SPLICE WITH STRENGTH EQUAL TO OR GREATER THAN THAT PROVIDED BY THE NAILED LAP IS PERMITTED. (IRC SEC 502.6.1)

JOISTS FRAMING INTO THE SIDE OF A WOOD GIRDER SHALL BE SUPPORTED BY APPROVED FRAMING ANCHORS OR ON LEDGER STRIPS NOT LESS THAN NOMINAL 2 INCHES BY 2 INCHES. (IRC SEC. 502.6.2)

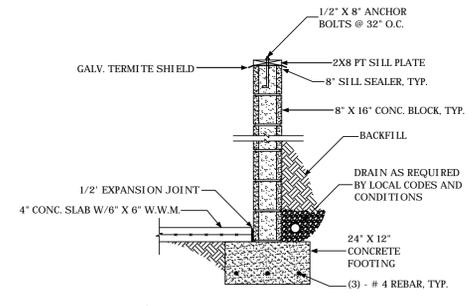
JOISTS UNDER PARALLEL BEARING PARTITION WALLS SHALL BE OF ADEQUATE SIZE TO SUPPORT THE LOAD. DOUBLE JOISTS, SIZED TO ADEQUATELY SUPPORT THE LOAD, THAT ARE SEPARATED TO PERMIT THE APPLICATION OF PIPING OR VENTS SHALL BE FULL DEPTH SOLID BLOCKED WITH LUMBER NOT LESS THAN 2 INCHES IN (IRC SEC. R502.4)

BEARING PARTITIONS PERPENDICULAR TO JOISTS SHALL NOT BE OFFSET FROM THE SUPPORTING GIRDERS, WALL OR PARTITIONS SUFFICIENT SIZE TO CARRY THE ADDITION LOAD. (IRC SEC. R502.1)

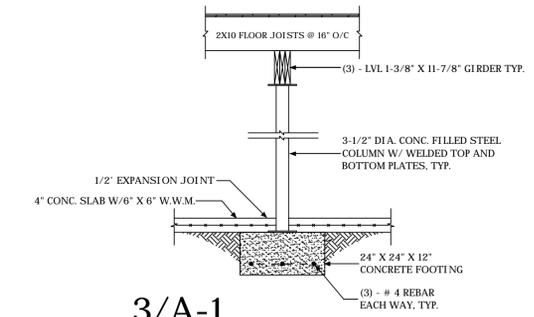
JOISTS EXCEEDING A NOMINAL 2 INCHES IN WIDTH SHALL BE SUPPORTED Laterally AT MID-SPAN BY METAL BRIDGING WHERE THE SPAN EXCEEDS 8'-0" AND WITH SOLID BLOCKING OVER DROPPED GIRDERS (IRC SEC. R502.7.1)



6/A-1
SCALE: 1/2" = 1'-0"



1/A-1
SCALE: 1/2" = 1'-0"



3/A-1
SCALE: 1/2" = 1'-0"

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NEW RESIDENCE
ON LANDS OF FLIPPIN CRAZY
TOWN OF SAUGERTIES, COUNTY OF ULSTER



SCALE : AS NOTED

MODIFIED: 11/4/20

SHEET 7 OF 10