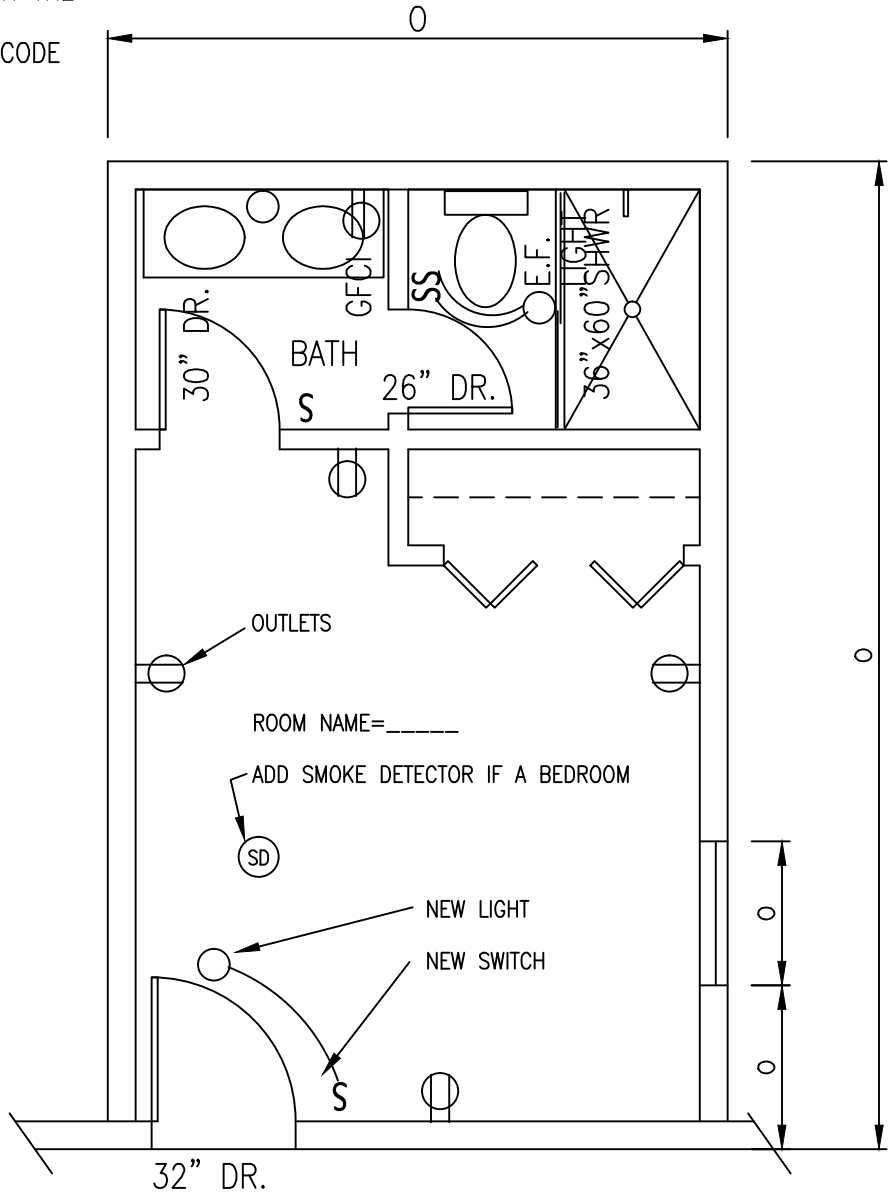


NEW ADDITION TO THE _____ RESIDENCE

APPLICABLE CODES

ALL CONSTRUCTION SHALL COMPLY WITH THE FOLLOWING CODES AND AMENDMENTS:
 2018 IRC INTERNATIONAL RESIDENTIAL CODE
 CITY OF MESA AMENDMENTS



HOW IS ROOM HEATED AND COOLED?

ADD ROOM NAMES OF ADJACENT ROOMS

FLOOR PLAN

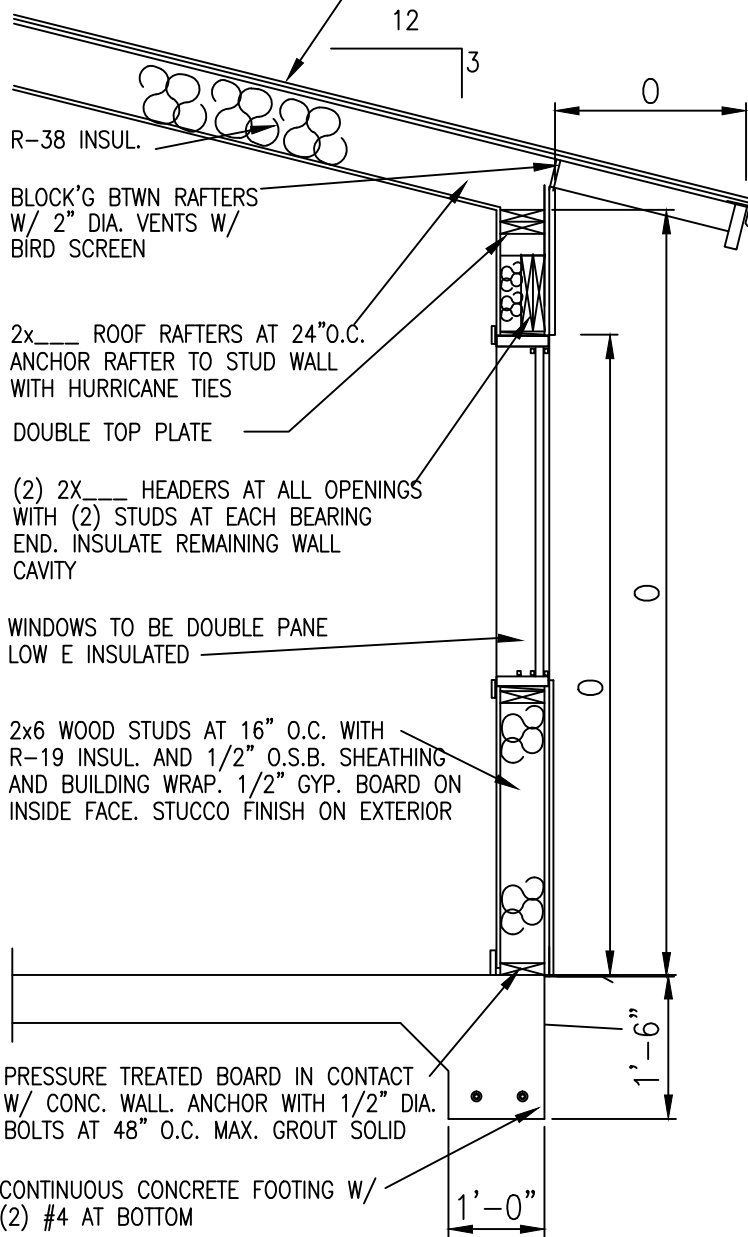
INCLUDE THE DEMOLITION REQUIRED TO ACCOMMODATE THE NEW ADDITION



PROPERTY ADDRESS=

CITY OF MESA – FOR REFERENCE ONLY – EXAMPLE

30 YEAR ASPHALT COMPOSITION SHINGLES ON 15 LB. BLDG. PAPER ON 1/2" O.S.B. ROOF SHEATHING



R-38 INSUL.

BLOCK'G BTWN RAFTERS W/ 2" DIA. VENTS W/ BIRD SCREEN

2x___ ROOF RAFTERS AT 24"O.C. ANCHOR RAFTER TO STUD WALL WITH HURRICANE TIES

DOUBLE TOP PLATE

(2) 2X___ HEADERS AT ALL OPENINGS WITH (2) STUDS AT EACH BEARING END. INSULATE REMAINING WALL CAVITY

WINDOWS TO BE DOUBLE PANE LOW E INSULATED

2x6 WOOD STUDS AT 16" O.C. WITH R-19 INSUL. AND 1/2" O.S.B. SHEATHING AND BUILDING WRAP. 1/2" GYP. BOARD ON INSIDE FACE. STUCCO FINISH ON EXTERIOR

PRESSURE TREATED BOARD IN CONTACT W/ CONC. WALL. ANCHOR WITH 1/2" DIA. BOLTS AT 48" O.C. MAX. GROUT SOLID

CONTINUOUS CONCRETE FOOTING W/ (2) #4 AT BOTTOM

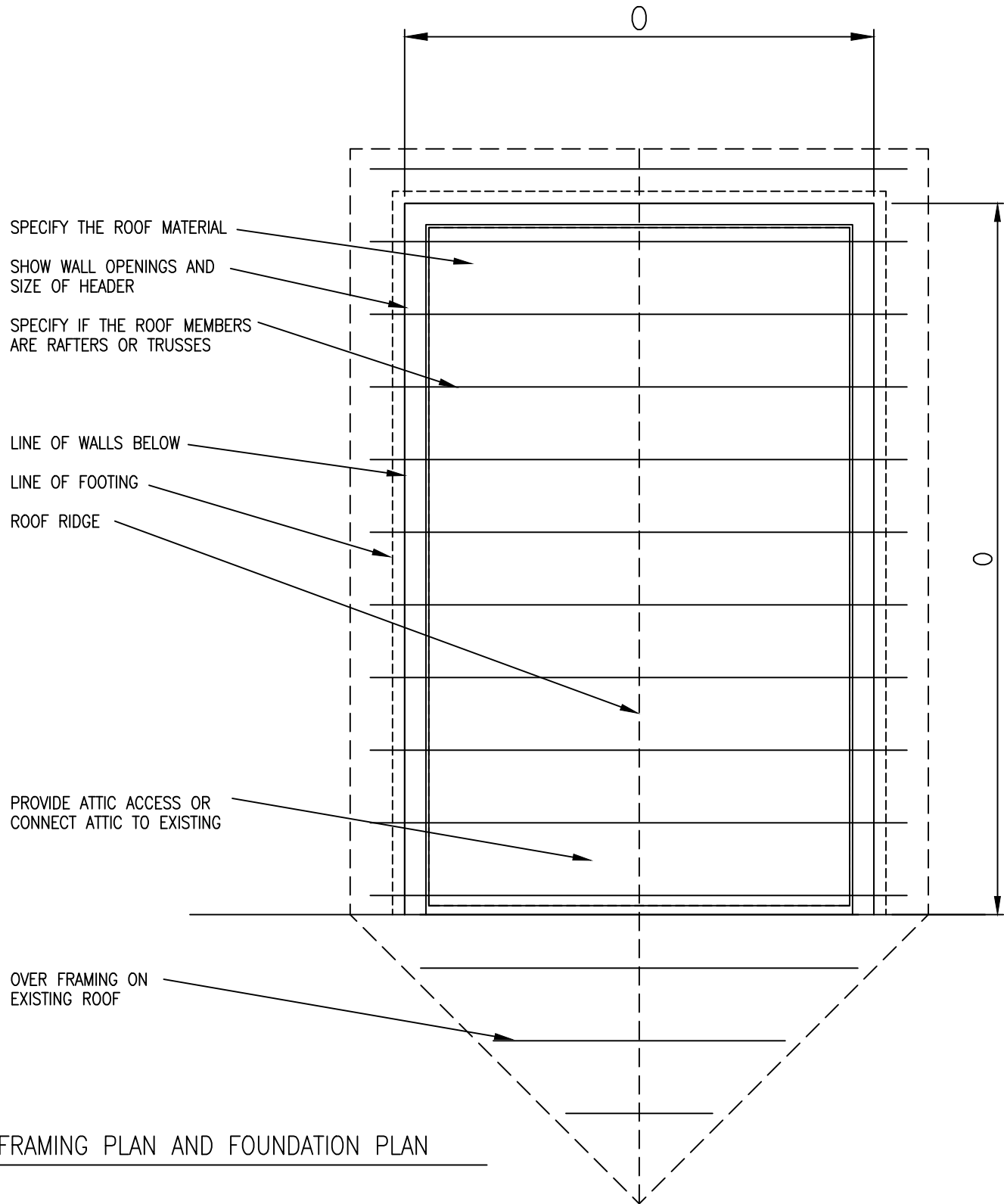
FLOOR PLAN

PUT DIMENSIONS AT THE CIRCLES

PROPERTY ADDRESS=

CITY OF MESA – FOR REFERENCE ONLY – EXAMPLE

NEW ADDITION TO THE _____ RESIDENCE



FRAMING PLAN AND FOUNDATION PLAN

PUT DIMENSIONS AT THE CIRCLES

PROPERTY ADDRESS=

CITY OF MESA – FOR REFERENCE ONLY – EXAMPLE