

COMPONENT INSULATION VALUES

CEILING R - 38 BLOW-IN FIBERGLASS

CONC SLAB R - 10 RIDGID - EXTEND MIN 24"

R - 19 At CONC FND WALL

WOOD FRM'D R - 21 FIBERGLASS BATT

CODES: IRC 2018, IECC 2018, UPC 2018, NEC 2018

SOIL BEARING CAPACITY: 1500 PSF ROOF LOADS: 25 PSF LIVE (SNOW) - 17 PSF DEAD FLOOR LOADS: 40 PSF LIVE - 17 PSF DEAD

FROST DEPTH: 24" MINIMUM
SEISMIC ZONE: C CLIMATE ZONE: 5
BASIC MIND SPEED: 115 MPH

MIND EXPOSURE CATEGORY: C RAIN FALL = I INCH PER HOUR MIN.