



CHAPTER

RESIDENTIAL CONSTRUCTION GUIDE

FOR DETACHED SINGLE STORY BUILDINGS AND ADDITIONS LESS THAN 800 SQ. FT

APPLICANT SHALL PROVIDE 2 COPIES OF FLOOR PLANS AND ELEVATION.
(Additions must show existing rooms adjoining new construction)

DESCRIBE USE OF BUILDING OR ADDITION

FLOOR PLANS MUST BE DRAWN TO $\frac{1}{4}'' = 1'$ – SCALE

If adding on to an existing home, please show existing rooms adjoining the addition. Label use of each room and show all doors, windows etc.

SELECT CONSTRUCTION DETAILS USED FROM PAGES 3 THROUGH 10 AND FILL IN INFORMATION ON SHEET 2.

SHEETS 11, 12 & 13 ARE DRAWING SAMPLES ONLY.

ADDITIONAL INFORMATION AND / OR REQUIREMENTS MAY APPLY – please contact a Permit Service Representatives.

THIS GUIDE DESCRIBES THE PRESCRIPTIVE CONSTRUCTION REQUIREMENTS OF THE IRC AND IS NOT INTENDED TO RELIEVE OTHER REQUIREMENTS OF THE CODE.

ADDITIONAL INFORMATION MAY BE REQUIRED.

Washington State adopted the 2009 International Building and Residential Code on July 1st, 2010.

Please note below additional requirements based on the 2009 IRC:

Winds Speed: 105 MPH, 3 second gust

Exposure: B

Seismic: Zone D1

Snow: Minimum roof snow load 25 psf

Allowable bearing pressure: 1500 psf without a geotechnical report