

## STATE OF WASHINGTON

## STATE BUILDING CODE COUNCIL

128-10th Avenue SW • P.O. Box 42525 • Olympia, Washington 98504-2525 (360) 725-2966 • fax (360) 586-9383 • e-mail sbcc@cted.wa.gov • www.sbcc.wa.gov

## STATE BUILDING CODE INTERPRETATION NO. 07-01

**CODE:** 2006 International Residential Code

**SECTION:** R703.1

**QUESTIONS:** Does the requirement in Section R703.1 for "...a water-resistive

barrier behind the exterior veneer...and a means of draining water that enters the assembly to the exterior" prohibit single-wall construction?

ANSWERS: No, this section does not require a rain-shield or similar

construction method and would not prevent single-wall

construction. The requirement for "drainage" of water that enters an exterior wall envelope covering is taken care of with the use of a "water-resistive barrier" under the final exterior wall covering. Thus, if water does penetrate under the exterior wall covering, the

felt paper or other approved material will shed that water

downward through gravity to the bottom of the wall where it will

escape to the exterior.

**SUPERSEDES:** None

**REQUESTED BY:** City of Lacey