R-Control SIPS Do’s

1.) Handle SIPS with appropriate care.
2.) Store SIPS fully supported off the ground.
3.) Protect SIPS from weather with breathable covering.
4.) Lift and place SIPS with appropriate equipment.
5.) Provide level and square foundations or supporting floors.
6.) Install SIPS in accordance with approved drawings.
7.) Separate SIP facings and untreated plates from contact with concrete.
8.) Support both SIP facings fully on foundation or floors.
9.) When using cap or sill plates, use equal to full SIP width and offset plates joints from spline joints.
10.) Provide adequate bracing of SIPS during installation.
11.) Use factory provided electrical chases in SIP core.
12.) When using 2X, engineered wood, or I-Beam splines, use only continuous members.
13.) Provide appropriate end bearing for roof SIPS.
14.) Install fasteners flush to SIP facing surface.
15.) Protect SIPS from weather as soon as practical after installation.
16.) Use code approved flashings and exterior wall & roof coverings.
17.) Use code approved thermal barriers on interior.
18.) Have SIP structural requirements reviewed by a qualified design professional.
19.) Have any field modifications to SIPS, such as openings/penetrations reviewed by a qualified design professional.

Updated 1–16–12