SHEAR WALL FOUNDATION ANCHOR

High shear wall overturning moments may be transferred by a fabricated steel bracket such as this. Regular foundation bolts may be all that is required in some cases.

APA RATED SHEATHING or APA RATED SIDING 303

Studs

Bolts to framing, size as required

Code-approved holddown anchor

Sill plate

Flashing to separate siding from concrete

Bolt to foundation

Concrete foundation