COMMENTARY

is shown in Fig. R17.7.2.1c. The maximum shear that can be applied parallel to the edge, V_{\parallel} , as governed by concrete breakout, is twice the maximum shear that can be applied perpendicular to the edge, V_{\perp} . For a single anchor required to resist shear near a corner (refer to Fig. R17.7.2.1d), the provisions for shear applied perpendicular to the edge should be checked in addition to the provisions for shear applied parallel to the edge.

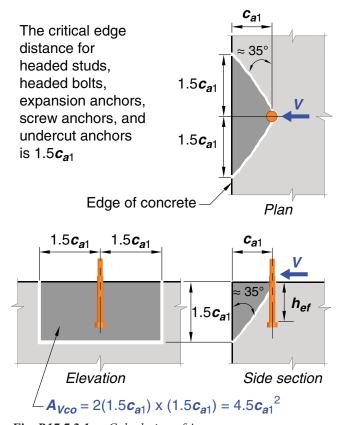


Fig. R17.7.2.1a—Calculation of A_{Vco}.