Seismic

18

CODE

COMMENTARY

Slab, thickness = h

Edge

Column

Effective width

$1.5h \leq c_t$

c_2

$\leq 45°$

$1.5h \leq c_t$

Yield line

c_t

c_1

Direction of moment

(a) Edge connection

Column

Edge

Slab, thickness = h

c_2

Effective width

$1.5h \leq c_t$

$\leq 45°$

Yield line

Edge

c_t

c_1

Direction of moment
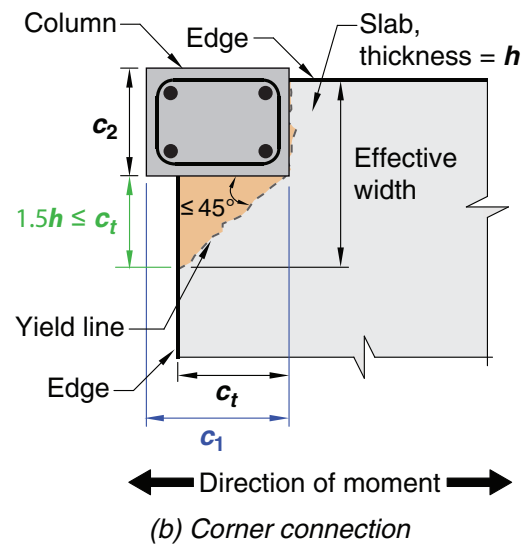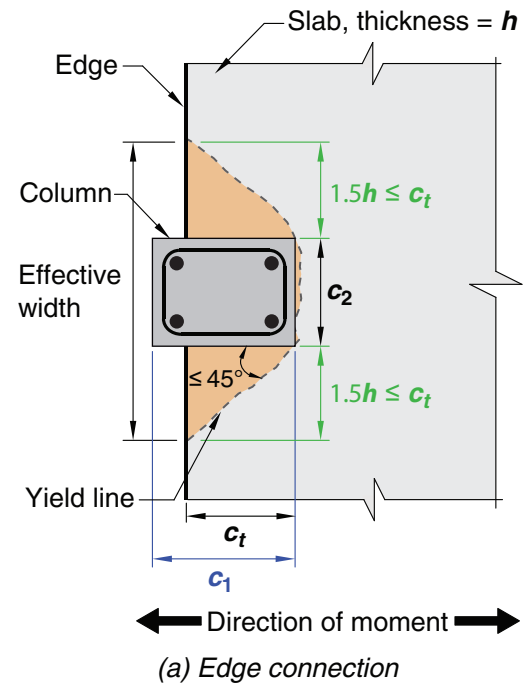
(b) Corner connection

Fig. R18.4.5.1—*Effective width for reinforcement placement in edge and corner connections.*