C8a

BRICK LEDGE CANTILEVER Full Depth Reinforcing (1-Side)

23/32" Reinforcing 12" min min 23/32" APA Rated OSB or 1" (min) LP Rim Board reinforcing, one side. 14" and deeper I-Joists also require web fillers both sides (see detail C7a). Nail or screw reinforcing with (3) 6d or 8d box nails or #6x 1-1/2" wood screws into both flanges. Use construction adhesive between all surfaces. (Note: Pilot holes required with screws) Min 1" LP SolidStart Rim Board closure. Nail to edge of blocking with connection equivalent to floor sheathing schedule. 2" min from end of I-Joist 6" Max.

2x or LP Rim Board Soffit Block must extend to inside face of rim board closure. Attach to bearing wall as required by code.