

R9

OPTIONAL OVERHANG EXTENSIONS

12/12 maximum slope

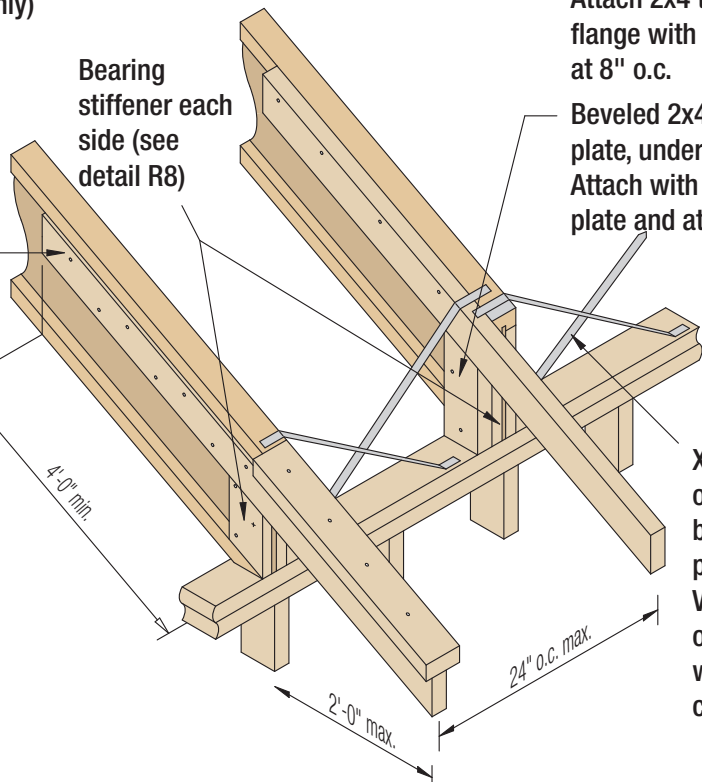
May be used with detail R5 and R6 (low end only)

A

Locate top edge of 2x4 1½" down from top of joist. Attach to joist web with 2 rows of 8d nails at 8" o.c. clinched.

Fasten 2x4 flange extension to 2x4 support with 8d nails at 8" o.c.

Attach to bearing plate per detail F1. Additional uplift connections may be required.



Bearing stiffener each side (see detail R8)

B

Attach 2x4 to side of top flange with 10d box nails at 8" o.c.

Beveled 2x4 cripple at plate, under 2x4 overhang. Attach with 8d nail at plate and at stiffener.

X-bracing or BLI joist blocking panels. Validate use of x-bracing with local code.

Additional blocking or restraint may be required for shear transfer.