



DEPARTMENT OF ECONOMIC
AND COMMUNITY DEVELOPMENT
BUILDING DIVISION

RESIDENTIAL PATIO COVERS

NOTE: Patio enclosures are not to be used as conditioned habitable space. Patio enclosures which require a person using a bedroom window as an emergency egress window to exit through the enclosure is not allowed. Pre-manufactured enclosures are required to have a current nationally recognized evaluation report.

Plans are to include:

- 1) PLOT PLAN - showing patio area in relation to property lines and all other structures.
- 2) ROOF FRAMING PLAN - showing size, spacing, span, type of lumber, and grade of joists and cover material. Detail attachment to dwelling, ledgers and beams.
- 3) FOUNDATION PLAN - Minimum 3½" concrete slab. May require footings under post supports if loads are in excess of 750 pounds per post.
- 4) FRAMING PLAN - Show size, spacing, type of lumber, and grade of all material. Detail all connections; post to foundation, post to beam, beam to joist. Detail lateral bracing if attached to dwelling only on one end.
- 5) ELEVATION VIEW - Show patio cover attached to dwelling, height and dimensions of cover.
- 6) If installing a manufactured patio cover please provide: Plot plan and ICC report number along with installation instructions.