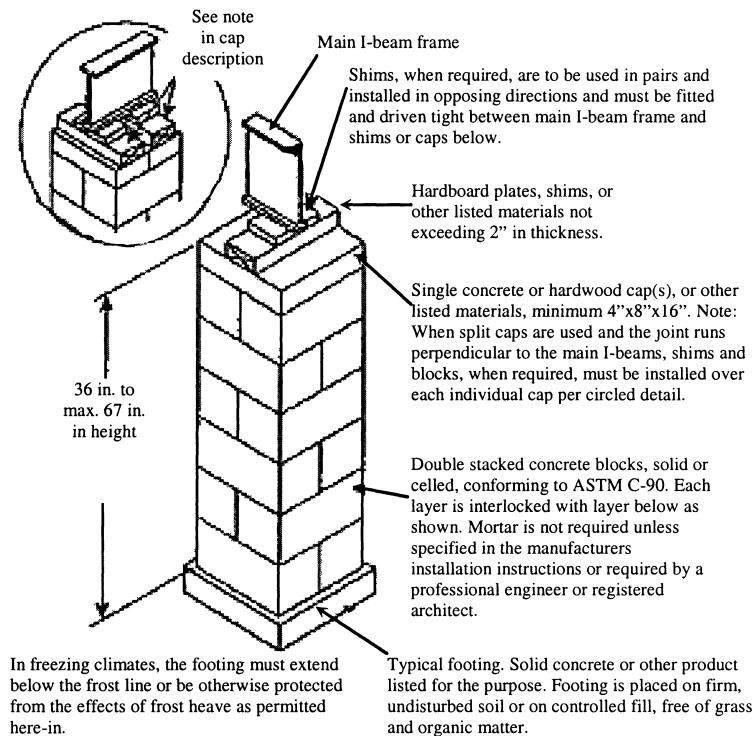


**Figure B to 3285.306(b) Typical Footing and Pier Installation, Double Concrete Block.****§ 3285.307 Perimeter support piers.**

(a) Piers required at mate-line supports, perimeter piers, and piers at exterior wall openings are permitted to be constructed of single open-cell or closed-cell concrete blocks, with nominal dimensions of 8 inches × 8 inches × 16 inches, to a maximum height of 54 inches, as shown in Figure A to this section, when the design capacity of the block is not exceeded.

(b) Piers used for perimeter support must be installed with the long dimension parallel to the perimeter rail.

**§ 3285.308 Manufactured piers.**

(a) Manufactured piers must be listed and labeled and installed to the pier manufacturer's installation instruc-

tions. See § 3285.303(d)(2) for additional requirements.

(b) Metal or other manufactured piers must be provided with protection against weather deterioration and corrosion at least equivalent to that provided by a coating of zinc on steel of .30 oz./ft.<sup>2</sup> of surface coated.

**§ 3285.309 [Reserved]****§ 3285.310 Pier location and spacing.**

(a) The location and spacing of piers depends upon the dimensions of the home, the live and dead loads, the type of construction (single- or multi-section), I-beam size, soil bearing capacity, footing size, and such other factors as the location of doors or other openings.