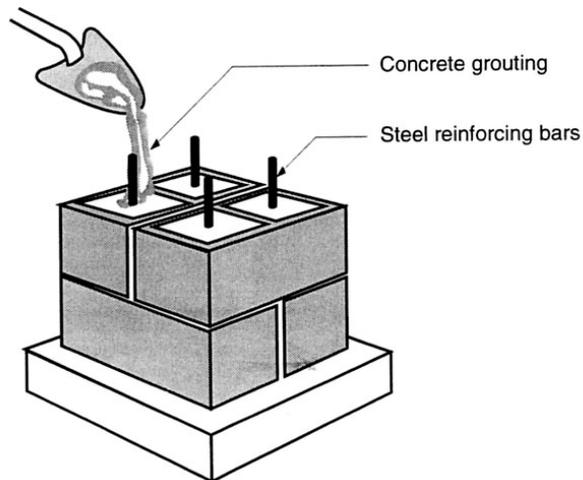
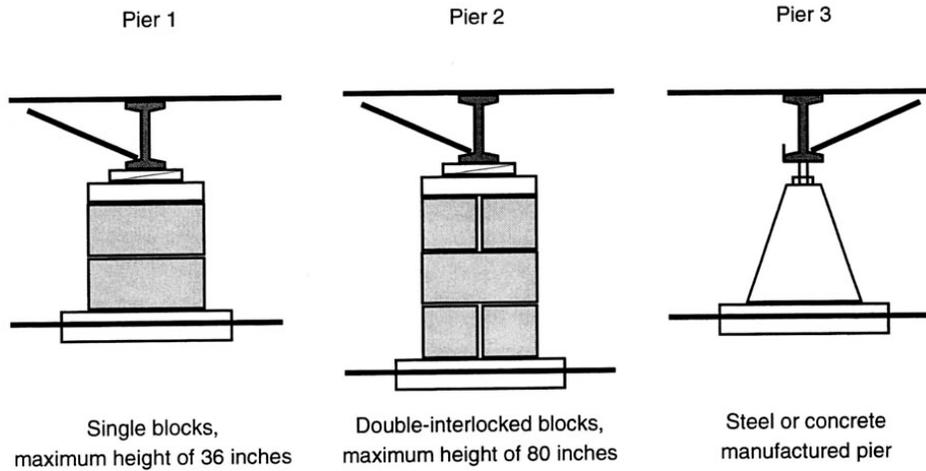


MANUFACTURED HOME FOOTING AND PIER INSTALLATIONS

NCSBCS/ANSI A225.1 - 1994

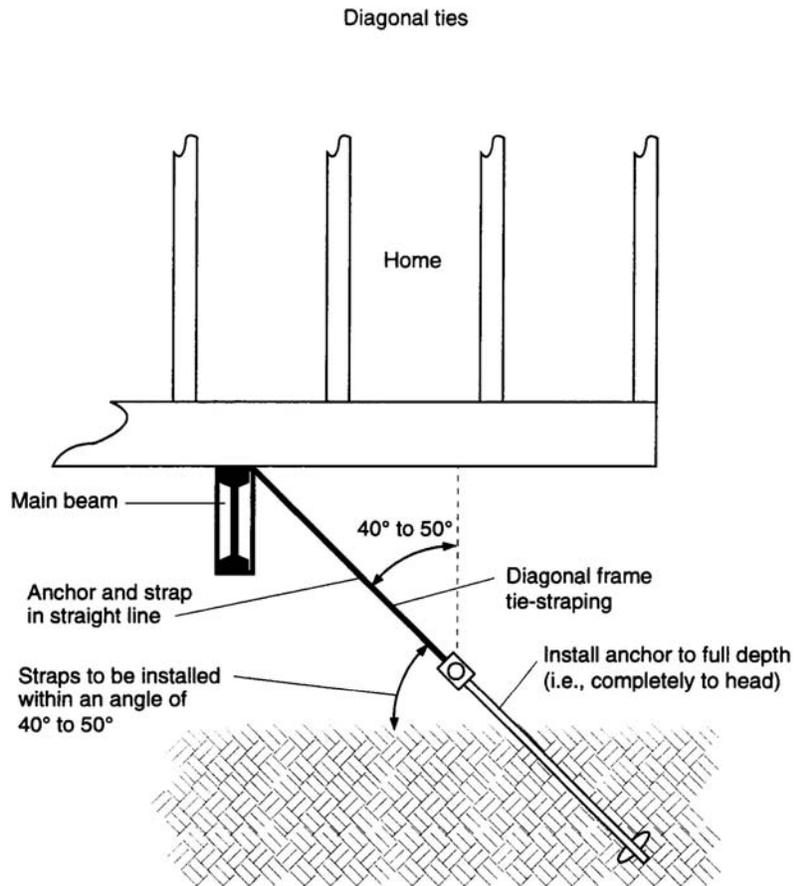


For piers exceeding 80 inches in height, the concrete blocks should be filled with concrete grouting and steel reinforcing bars should be utilized.

Figure 4-1 -- Typical footing and pier installation

MANUFACTURED HOME ALIGNMENT OF STRAPS AND ANCHORS

NCSBCS/ANSI A225.1 - 1994

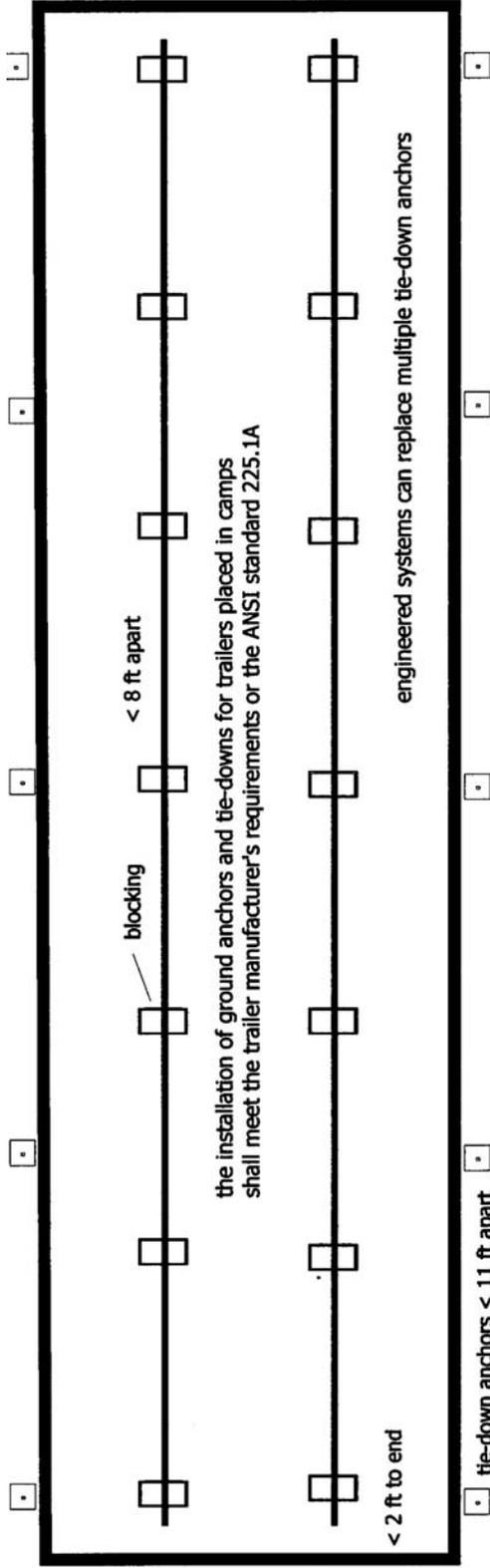


Note --

1. All anchoring parts must be certified to a 4,725-pound capacity.
2. The ground anchors must be sized in accordance with the direction of the load and the type of soil.
3. The ground anchors' augers must be installed below the frost line.
4. Ground anchors may be installed vertically if either a 10-inch x 18-inch (at a minimum) concrete collar or an approved metal stabilizing device is installed.

Figure 5-3 – Proper alignment of straps and anchors

MANUFACTURED HOME FLOOR PLANS



ABS pads can be used instead of concrete pads, runners or piers [skirting required]

Sample Plan of 12 ft X 46 ft Trailer,
drawn to scale 1/4 inch = 1 foot
room dimensions and window sizes on a separate page

