6B5 DUCT BEND INSUL. - POLYURETHANE BOARD

6B5.1 When Polyurethane insulation board is used for insulating ducts it shall be cemented on the curved surface of the bends with Tuffbond quik-set adhesive.

6B5.2 The board shall be bent long ways around the outer curved surface, of the bend, with the end joints staggered at least 12". (See figure 32)

6B5.3 Prior to its application on the outer bend surface insul-pins shall be tacked on the duct to allow 2 pins for each 6" width of insulation board. The pins shall be spotted so as to pierce the boards about 1½" from the ends of each board. Laterally they shall be spaced on 4" centers starting the 1st. pin 2" from the bottom edge of the bend. (See figure 32)

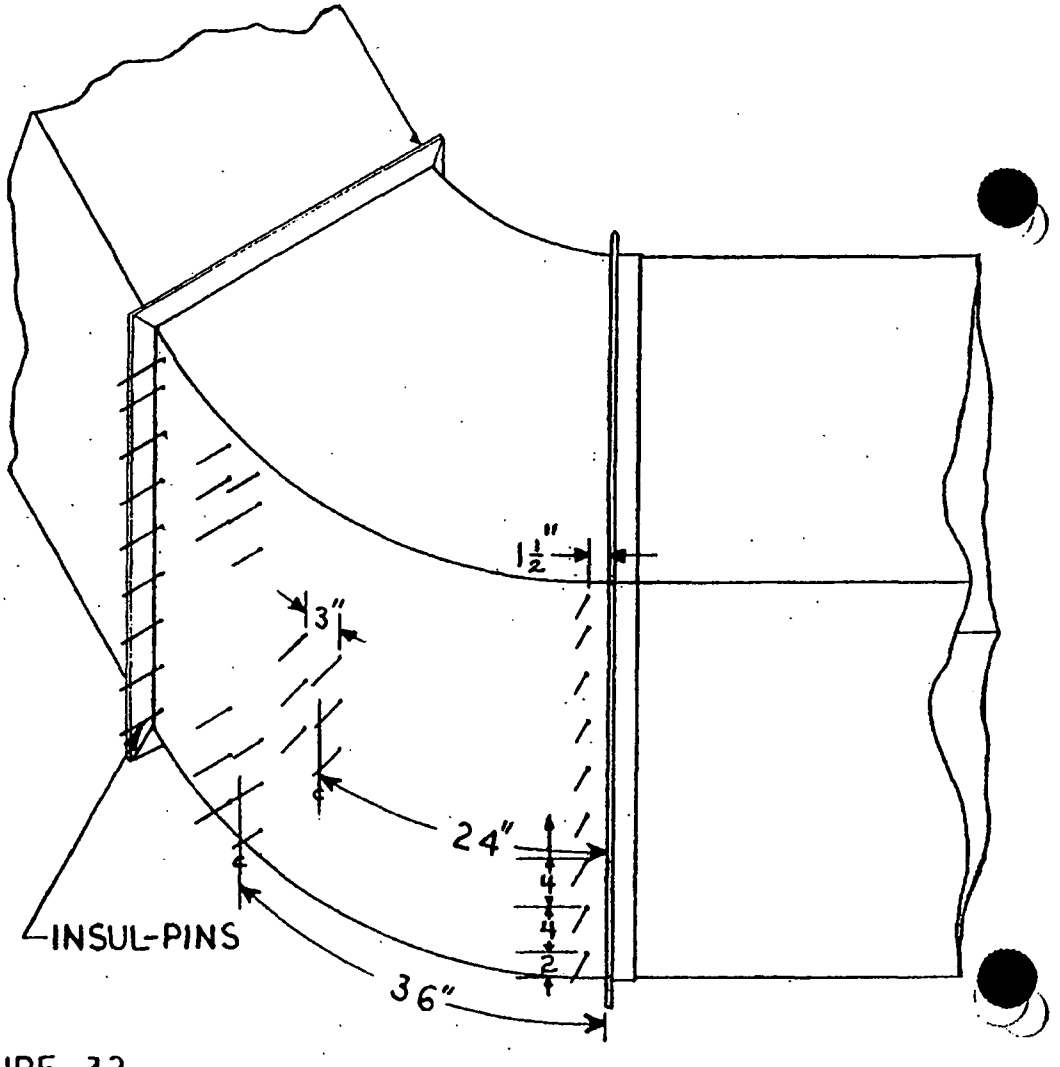


FIGURE 32