

(1) Delete from the first sentence of "b", the words "and 3", and all words following "rigid pipe". Make the word "tables", singular.

(2) End the second sentence of "b" at the word "column" and delete the remaining portion of this sentence. Also delete the words "and 4".

(3) Delete the last sentence of "b" starting with "The serving gas ....."

(48) Delete "d" in its entirety and substitute the following: "d. To determine the size of each section of gas piping in a system within the range of tables 2, 7, 8, proceed as follows:

(1) Determine the gas demand of each appliance to be attached to the piping system. When Table 2 is to be used to select the piping size, calculate the gas demand in terms of cubic feet per hour for each piping system outlet. When Tables 7 or 8 are to be used to select the piping size, calculate the gas demand in terms of thousands of BTU per hour for each piping system outlet.

(2) Measure the length of piping from the gas meter or service regulator when a meter is not provided, to the most remote outlet in the building.

(3) In Tables 2, 7 or 8, whichever is appropriate, select the column showing that distance or the next longer distance if the Table does not give the exact length. This is the only distance used in determining the size of any section of gas piping.

(4) Use this vertical column to locate all gas demand figures for this particular system of piping.

(5) Starting at the most remote outlet, find in the vertical column just selected the gas demand for the outlet. If the exact figure of demand is not shown, choose the next larger figure below in the column.

(6) Opposite this demand figure, in the pipe size column in Tables 2, 7 or 8, will be found the correct size of gas piping.

(7) Proceed in a similar manner for each outlet and each section of gas piping. For each section of piping determine the total gas demand supplied by that section."

(49) In "e" at top of page 54-117, delete words "through 5", from this paragraph.

(50) Delete tables 3, 4, 5 and 6 as they appear on pages 54-120, 54-121 and 54-122.

(51) On page 54-117, "Use of Capacity Tables", (1) delete from the second sentence of 1, the words "through 5"; (2) delete from 4, the last sentence starting with "If the gravity ....."

(52) On page 54-124, the method shown in this example may be followed but it is emphasized that the gas supply used in this County has a pressure drop of 0.3 inch water column so table "2" would be used in lieu of table 3. Also part (4) should be omitted since a gravity factor is not to be applied.