

## **NOTICE**

## **GAS PIPE BONDING**

CSST (CORRUGATE STAINLESS STEEL TUBING)

2018 IFGC 310.2-310.3 AND 2018 IRC G2411.1-G2411.3

CSST gas piping systems shall be bonded to the electrical service grounding electrode system at the point where the gas service piping enters the building. The bonding conductor size shall not be less than #6 AWG copper wire or equivalent.

## **Three Points:**

- 1. This requires <u>ALL</u> CSST GAS PIPING SYSTEMS to be bonded to the electrical service grounding electrode system, <u>at the point where the gas service enters the building</u>.
- 2. This requires the bonding jumper to be no smaller than 6 AWG copper wire.
- 3. Tie in points to the grounding electrode system: ground rod, grounding electrode conductor #6 AWG, or in the electrical panel (ONLY A QUALIFIED ELECTRICIAN CAN TIE INTO THE ELECTRICAL PANEL).

INSPECTION OF THE BONDING CONDUCTOR WILL BE DONE AT THE GAS FINAL OR ELECTRICAL FINAL