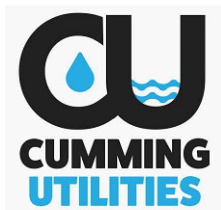


**NOTES:**

1. IF "G" IS GREATER THAN 1 / 2", AT ITS NARROWEST POINT, THEN A FULL-CIRCLE SPACER OR "DUTCHMAN" MUST BE CUT AND PLACED IN THE GAP BEFORE THE SLEEVE IS USED TO CLOSE THE JOINT.
2. THE "DUTCHMAN" SPACER SHALL BE CUT TO A WIDTH NO LESS THAN 1 / 4" LESS THAN THE NARROWEST WIDTH OF "G".
3. EACH PIPE SPIGOT SHALL BE MARKED TO INDICATE THE POINT WHERE THE SLEEVE WILL BE PROPERLY CENTERED OVER THE POINT.
4. "FULL-CIRCLE" REPAIR CLAMPS ARE NOT APPROVED FOR JOINING PIPE.



LATEST REVISION

07/14/2017

**CITY OF CUMMING**

DEPARTMENT OF UTILITIES

**PIPE JOINING: USE OF SOLID SLEEVE**

DETAIL NUMBER:

**W-11**

SCALE: NOT TO SCALE