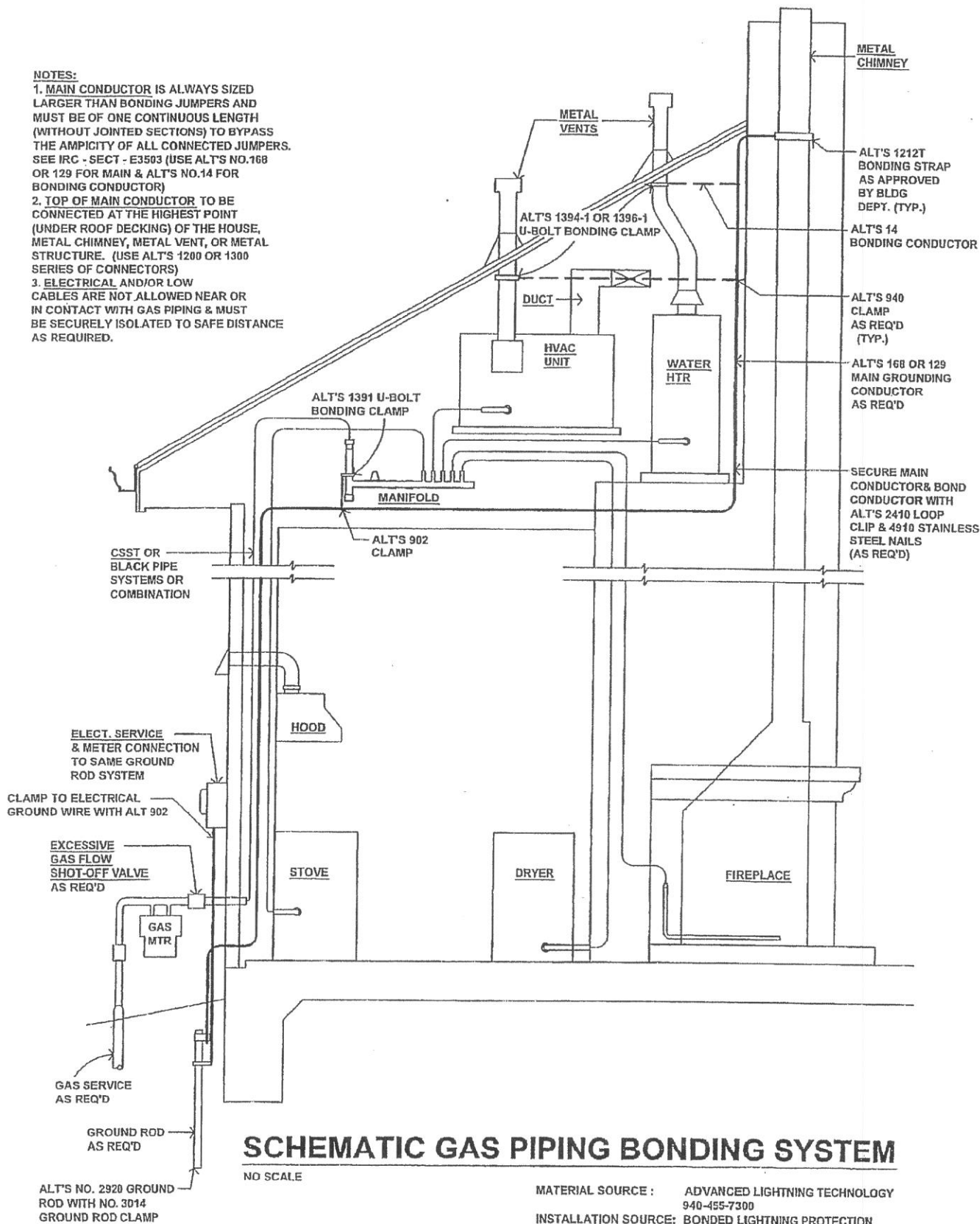


CSST BONDING WITH LIGHTNING PROTECTION SYSTEM*

NOTES:

1. MAIN CONDUCTOR IS ALWAYS SIZED LARGER THAN BONDING JUMPERS AND MUST BE OF ONE CONTINUOUS LENGTH (WITHOUT JOINTED SECTIONS) TO BYPASS THE AMPICITY OF ALL CONNECTED JUMPERS. SEE IRC - SECT - E3503 (USE ALT'S NO.168 OR 129 FOR MAIN & ALT'S NO.14 FOR BONDING CONDUCTOR)
2. TOP OF MAIN CONDUCTOR TO BE CONNECTED AT THE HIGHEST POINT (UNDER ROOF DECKING) OF THE HOUSE, METAL CHIMNEY, METAL VENT, OR METAL STRUCTURE. (USE ALT'S 1200 OR 1300 SERIES OF CONNECTORS)
3. ELECTRICAL AND/OR LOW CABLES ARE NOT ALLOWED NEAR OR IN CONTACT WITH GAS PIPING & MUST BE SECURELY ISOLATED TO SAFE DISTANCE AS REQUIRED.



*Source: settlement agreement adopted in Lovelis v. Titeflex.