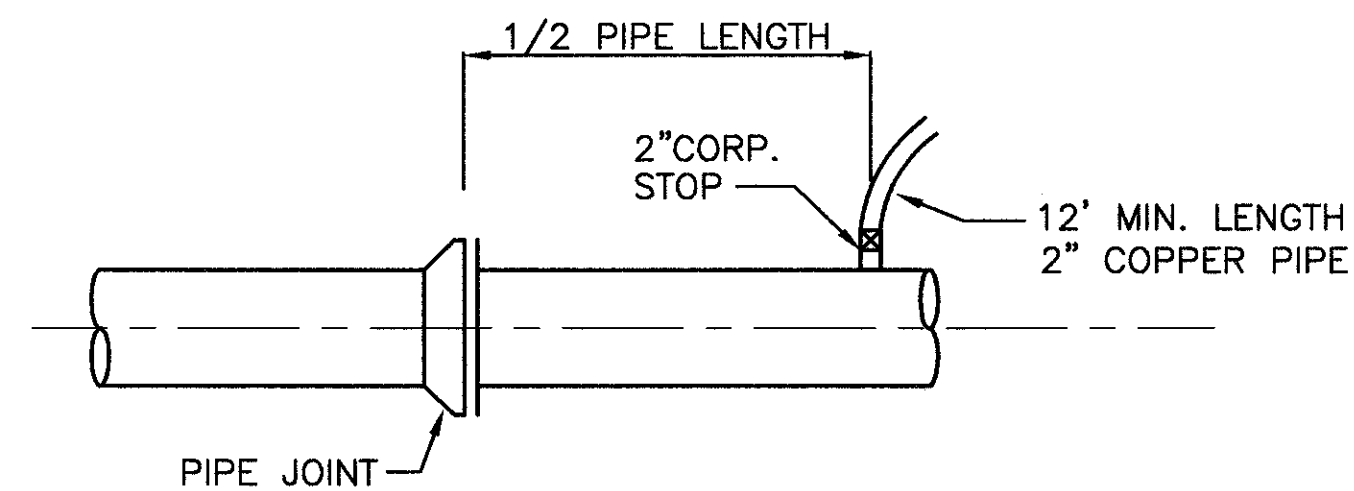
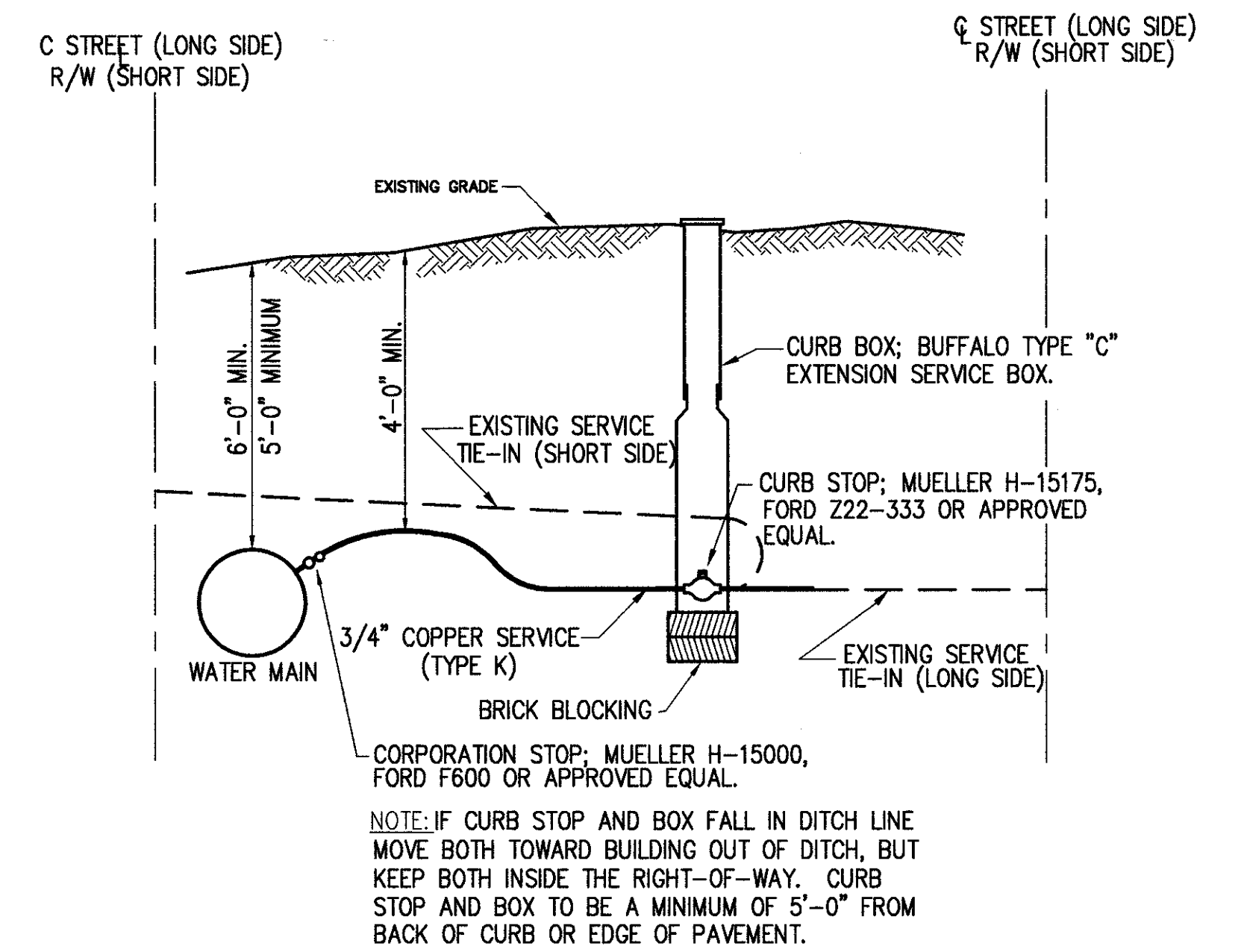


SERVICE TIE IN FOR OUTSIDE METER DETAIL

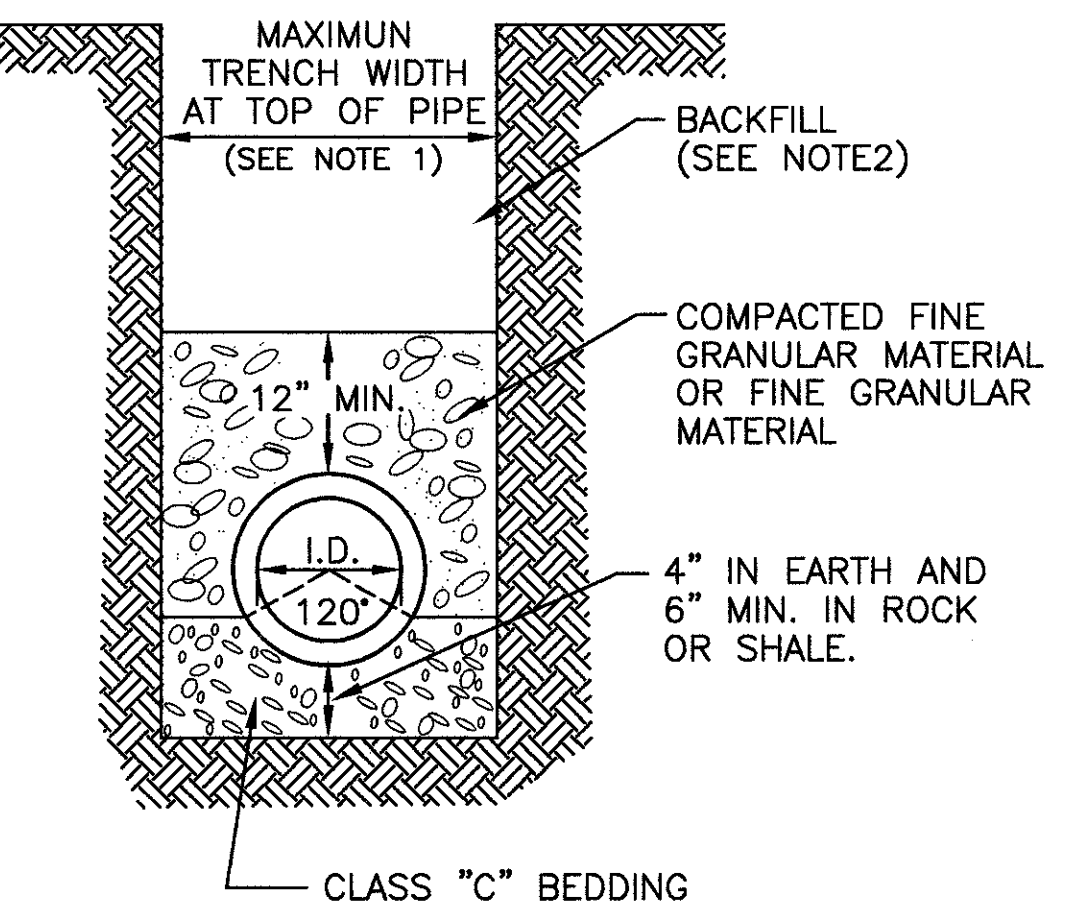
NOTE:  
CORPORATION STOPS TO BE CLOSED AND COPPER PIPE CRIMPED AFTER STERILIZATION AND TESTING.



BLOWOFF DETAIL FOR STERILIZATION AND TESTING  
NO SCALE



SERVICE TIE-IN FOR INSIDE METER



TRENCH & BEDDING DETAILS

NO SCALE

TRENCH AND BEDDING NOTES

1. MAXIMUM TRENCH WIDTH AT TOP OF PIPE SHALL BE O.D. PLUS 24".
2. PIPE BACKFILL UNDER PAVEMENT AND STRUCTURES SHALL BE CLASS "C" TO TOP OF TRENCH. THE BACKFILL MATERIAL SHALL EXTEND A MINIMUM OF 3 FEET BEYOND EACH EDGE OF PAVEMENT OR STRUCTURE. IN AREAS OUTSIDE OF PAVEMENT, SELECT ON-SITE GRANULAR MATERIAL APPROVED BY LAKE COUNTY SANITARY ENGINEER MAY BE USED IN LIFTS NOT TO EXCEED 6" FOR PIPE BACKFILL ABOVE BEDDING.
3. SLAG BEDDING SHALL NOT BE USED.
4. WATERLINE BEDDING SHALL BE CLASS "C".
5. CLAY DAMS SHALL BE REQUIRED WHEN AND WHERE NECESSARY PER THE SOLE DISCRETION OF THE ENGINEER.