

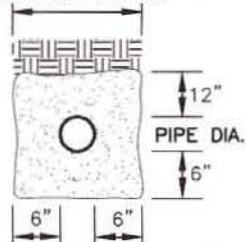
LATERAL SPECIFICATIONS

1. 4" DIAMETER IS THE MINIMUM SIZE--LARGER SIZES WILL BE SPECIFIED BY THE AUTHORITY WHEN THE AMOUNT OF FLOW WARRANTS IT.
2. SLOPE SHALL BE 1/4" PER FOOT UNLESS APPROVED OTHERWISE BY THE AUTHORITY.
3. CLEANOUTS MUST BE INSTALLED EVERY 50' ON 4" PIPE AND EVERY 100' ON 6" PIPE.
4. LATERALS SHALL BE LAID IN AGGREGATE CUSHION AND BEDDING.
5. CLEANOUT TERMINAL(S) SHALL HAVE TREATMENT AS RESPECTIVE LOCATION. REFER TO DWG. NO.'S 10 & 10A
6. ALL PIPING MATERIALS INCLUDING TRAPS FOR GRAVITY APPLICATIONS SHALL BE SCHEDULE 40 PVC. ANSI/ASTM D2665.
7. ALL SCHEDULE 40 PVC PIPE USED FOR PRESSURE APPLICATIONS MAY BE STAMPED ASTM D2665 BUT MUST ALSO INCLUDE A SECOND NUMBER, EITHER ASTM D1785 OR ASTM F480, WHICH ARE PRESSURE DESIGNATIONS.
8. STEEL SLEEVE WITH LINK SEAL ALSO REQUIRED IF PIPE IS LOCATED EITHER THROUGH OR UNDER THE FOOTER.

INSPECTION

1. WORK MUST BE INSPECTED AND TESTED BEFORE BACKFILLING.
2. THERE IS NO CHARGE FOR ONE-TIME INSPECTION UNLESS THE LATERAL IS LONGER THAN 150' AND/OR IF THE PIPE IS MORE THAN 4" IN DIAMETER.
3. INSPECTIONS REQUIRING MORE THAN ONE VISIT TO THE SITE WILL BE BILLED AT THE RATE IN EFFECT AT THE TIME OF INSPECTION.

SEE DWG. NO. 5C



AGGREGATE CUSHION AND BEDDING FOR MAINS AND LAT

STANDARD DETAIL

TYPICAL SANITARY SEWER LATERAL

NOT TO SCALE | 06/01 | DWG. NO.11