

- 4" DIAMETER IS THE MINIMUM SIZE LARGER SIZES WILL BE SPECIFIED BY THE AUTHORITY WHEN THE AMOUNT OF FLOW WARRANTS IT. ALL PIPE SHALL BE PVC SCH 40.
- 2. SLOPE SHALL BE 1/4" PER FOOT (2X) UNLESS APPROVED OTHERWISE BY THE AUTHORITY.
- 3. CLEANOUTS MUST BE INSTALLED EVERY 50' ON 4° PIPE AND EVERY 100' ON 6° PIPE TO INCLUDE THE VERTICAL RISER.
- 4. LATERALS SHALL BE LAID IN AGGREGATE CUSHION AND BEDDING (SEE DETAIL).
- 5. CLEANOUT TERMINAL(S) SHALL HAVE TREATMENT AS RESPECTIVE LOCATION. REFER TO DWG. NO.'S 13 & 14.
- 8. STEEL SLEEVE WITH SEAL REQUIRED THROUGH FOUNDATION WALL AND/OR FOOTER.
- 7. CLEANOUT MUST BE INSTALLED WITHIN 5 FT. OF THE PROPERTY LINE OR ANY SIZE/DIRECTION CHANCE.
- 8. THE SPRING-BENNER-WALKER JOINT AUTHORITY WILL REQUIRE THE USE OF PURPLE PRIMER IN ALL THE APPLICATIONS OF CLUE FITTINGS IN OUR SYSTEM. LATERAL INSPECTIONS WILL NOT PASS IF PURPLE PRIMER IS NOT VISIBLE IN EVERY CONNECTION.
- 9. LATERAL PIPING LOCATED WITHIN 50 ft. OF WATER SUPPLY WELLS SHALL BE CONSTRUCTED OF DUCTILE IRON PIPING AND RESTRAINED JOINT FITTINGS OR ENCASED WITH 6" OF CONCRETE.

## INSPECTION

- 1. WORK MUST BE INSPECTED AND TESTED BEFORE BACKFILLING.
- 2. INSPECTIONS WILL BE BILLED AT THE RATE IN EFFECT AT THE TIME OF INSPECTION.
- 3. INSPECTIONS MUST BE SCHEDULED 24 HOURS IN ADVANCE THROUGH AUTHORITY OFFICE.

## SANITARY SEWER LATERAL

NOT TO SCALE

LATERAL SECTION

SPRING - BENNER - WALKER JOINT AUTHORITY

DATE
12/08
SCALE
NTS
PROJECT

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