

CITY OF DALLAS SANITARY SEWER NOTES:

1. LINES TO BE 8" PVC. (SDR35, ASTM D3034) UNLESS OTHERWISE NOTED.
2. SERVICES TO BE 6" PVC.
3. MANHOLES TO BE 4' DIAMETER PRECAST.
4. ALL WORK AND MATERIALS MUST CONFORM TO THE CITY OF DALLAS SPECIFICATIONS.
5. LINE TO HAVE A MINIMUM OF 6' OF COVER IN STREETS.
6. LINES TO HAVE A MINIMUM OF 2' OF COVER IN OUTFALL OR BE DUCTILE IRON.
7. SEWER PIPE SHALL HAVE A GRAVEL BEDDING (PVC-MIN. CLASS "C" BEDDING.
8. ALL MANHOLES REQUIRE KOR-N-SEAL (OR EQUAL) RUBBER BOOT. EQUAL RUBBER BOOTS MUST BE APPROVED BY THE CITY OF DALLAS.
9. ALL SEWER MANHOLES REMOTE FROM STREET RIGHT-OF-WAYS SHALL HAVE "BOLT-DOWN" COVERS.
10. ENGINEER/SURVEYOR REQUIRED TO FURNISH AS-BUILT DRAWINGS AT THE COMPLETION OF WORK.
11. DEVELOPER SHALL CONTACT THE CITY OF DALLAS, KEN ELSBERRY, TO INSPECT FINISHED CONDITIONS OF ALL SANITARY SEWER MANHOLES IN THE STREET PRIOR TO ANY ROADWAYS PAVING.
12. ONE SECTION OF DUCTILE IRON PIPE IS REQUIRED AT ANY POINT WHERE SANITARY LINES RUN PERPENDICULAR WITH STORM SEWER LINES WITHIN 2' VERTICALLY.
13. ALL SEWER SERVICE LINES TO HAVE CLEANOUTS AT THE EDGE OF THE RIGHT-OF-WAY OR PROPERTY LINE AT FINISHED GRADE.
14. BURY SEWER TAPE 1.5' ABOVE SEWER LINE.
15. CURBS SHALL BE STENCILED WITH AN "S" WHERE SEWER SERVICES INTERSECT CURB.
16. PUMP STATION DETAIL MUST BE APPROVED BY CITY OF DALLAS PRIOR TO INSTALLATION.
17. FORCE MAINS TO HAVE TRACER WIRE ? TAPE.
18. EIGHT (8) INCH SEWERS SHALL HAVE A MINIMUM SLOPE GREATER THAN 0.40 FEET PER 100 FEET (0.4% GRADE).
19. THE MAXIMUM SLOPE OF SEWERS SHALL BE 20% (20 FEET DROP IN ELEVATION PER 100 FEET OF LINEAL FOOTAGE OR PRO RATA).
20. ALL SEWER MANHOLES INSTALLED ON SEWERS WITH VELOCITIES GREATER THAN 15 FEET PER SECOND SHALL HAVE GRANITE INVERTS.
21. ALL SEWERS INSTALLED WITH SLOPES GREATER THAN 15% (15 FEET DROP IN ELEVATION PER 100 FEET OF LINEAL FOOTAGE) SHALL HAVE ANCHORAGE SYSTEMS APPROVED BY THE DALLAS PUBLIC WORKS SUPERINTENDENT.
22. PRIOR TO ACCEPTANCE OF THE SEWER SYSTEM BY THE CITY OF DALLAS ALL SEWER MAINS AND PIPE SHALL PASS AIR TESTING, MANDREL TESTING AND PROVIDE VIDEO OF ALL MAINS (DVD MEDIA). MINIMUM SPECIFICATIONS FOR ALL TEST CAN BE FOUND IN THE CITY OF DALLAS STANDARDS AND SPECIFICATIONS, COPIES OF WHICH CAN BE PURCHASED AT CITY HALL FOR \$25.00.
23. ALL SEWER SERVICES TO BE LOW ENOUGH TO SERVE FIRST FLOOR ELEVATIONS OF ALL HOUSES.