

SANITARY SEWERS

ALL SANITARY SEWERS ARE TO BE D-3034 PVC WITH 12 GAUGE SOFT DRAWN (GREEN) TRACER WIRE AS INDICATED ON THE PLANS, AND SHALL BE TESTED CLEANED, AND TV'd IN ACCORDANCE WITH THE CITY OF LONGVIEW STANDARD SPECIFICATIONS.

ALL SANITARY SEWER LATERALS ARE TO BE A MINIMUM 6" PVC WITH A MINIMUM SLOPE OF 2%. LATERALS SHALL HAVE 36" COVER OVER TOP OF PIPE AT RIGHT-OF WAY, OR SHALL REQUIRE DUCTILE IRON PIPE & APPROVAL FROM THE CITY ENGINEER.

CLEANING BY USE OF HIGH PRESSURE NOZZLE & VAC TRUCK REQUIRED PRIOR TO TESTING OR TV'ing. TELEVISION INSPECTION OF ALL SANITARY SEWER LINES IS REQUIRED, INCLUDING 6" LATERALS. T.V INSPECTION SHALL BE PERFORMED IN AN OPERATION & CHRONOLOGICAL ORDER AS DIRECTED BY THE INSPECTOR AFTER ALL TESTING & CORRECTIONS ARE COMPLETED. EACH REPORT AND TAPE SHALL BE COMPLETE WITH NO PIECE MEAL OR SKIPPING AROUND THE SYSTEM WHEN THE FINAL REPORTS & MEDIA ARE SUBMITTED TO THE CITY FOR ACCEPTANCE. ALL T.V. WORK TO BE DONE IN PRESENCE OF CITY INSPECTOR.

PULLING MANDRELL IN ALL SANITARY SEWER MAIN LINES IS REQUIRED.

VACUUM TESTING ALL NEW SANITARY SEWER MANHOLES IS REQUIRED.

TRACE WIRE TEST TO PROVE CONTINUITY IS REQUIRED.

ALL SANITARY SEWER PIPE WHICH CROSS WATER PIPES SHALL BE DUCTILE IRON PIPE 20' SECTION CENTERED OVER WATER PIPE IN ACCORDANCE WITH W-290, W-295, W-300.

AS BUILT DRAWINGS & TV REPORTS SHALL BE SUBMITTED & APPROVED PRIOR TO ACCEPTANCE.

ALL BACKFILL SHALL BE 3/8" MINUS (CSTC). FOUNDATION MATERIAL & GEO GRID SHALL BE INSTALLED TO THE DEPTH AS DIRECTED BY THE CITY INSPECTOR.

ALL PAVEMENT PATCHES SHALL BE 2" PLUS EXISTING IN DEPTH OR AS DIRECTED BY THE CITY INSPECTOR.

ALL PAVEMENT SHALL BE FULL DEPTH SAWCUT & REPLACED PER THE LIMITS AS MARKED BY THE CITY INSPECTOR AFTER CONSTRUCTION.

THE EXISTING SANITARY SEWER SYSTEM SHALL STAY ISOLATED FROM THE NEW SYSTEM VIA MECHANICAL PLUG UNTIL THE NEW SYSTEM IS CLEANED, TESTED, T.V.'d, & APPROVED FOR USE.

6" SERVICE LATERALS MUST DISCHARGE INTO MAINLINE NOT INTO MANHOLES.

SERVICE LATERALS SHALL BE A MINIMUM OF 7.5 FEET FROM THE NEAREST MANHOLE OR MAIN CLEANOUT.



SANITARY SEWER GENERAL NOTES	
STANDARD PLAN: SS - 000	CITY ENGINEER APPROVAL:
DATE: FEB. 2008	Longview: C.B.
	Kelso: S.Z.