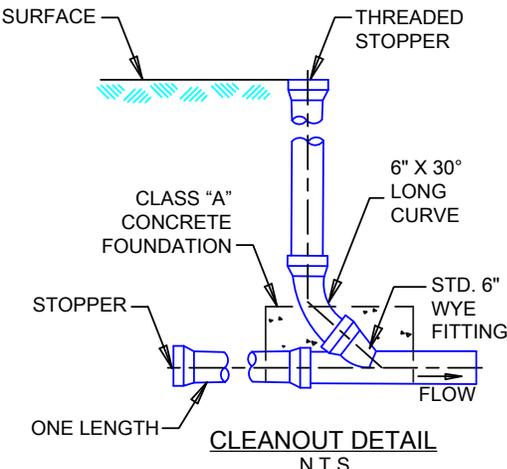


NOTES

1. SEWER LATERALS SHALL HAVE A MINIMUM SLOPE OF 2% EXCEPT AS OTHERWISE APPROVED BY THE DISTRICT.
2. PLUGS SHALL BE NEOPRENE STOPPER OR DISTRICT APPROVED EQUAL.
3. IN NO CASE SHALL A LATERAL CONNECT TO THE SEWER MAIN DIRECTLY ON TOP OF THE PIPE.
4. LATERALS SHALL END AT THE PROPERTY LINE, UNLESS OTHERWISE NOTED ON THE PLANS.
5. UNLESS WAIVED BY THE ENGINEER, 2" WIDE METALLIC, WITH TRACER WIRE, DETECTABLE LOCATOR TAPE SHALL BE PLACED WITH EACH LATERAL AT LEAST 6" ABOVE THE PIPE, BUT NOT GREATER THAN 4' DEEP.
6. SEPARATION BETWEEN WATER AND SEWER LINES SHALL MEET OR EXCEED RIVERSIDE COUNTY & STATE HEALTH STANDARDS.
7. WHERE SEWER LATERAL CROSSES ABOVE AN EXISTING OR PROPOSED WATER MAIN, USE D.I. PIPE (4":CL.51;6":CL.50) W/HOT DIP BITUMINOUS COATING 10' EACH SIDE OF WATER MAIN.
8. MIN. 5'-0" SEPARATION BETWEEN SEWER LATERAL AND WATER SERVICE.
9. USE VCP OR PVC-SDR 23.5 (MIN.)
10. INSTALL CLEANOUT AT PROPERTY LINE.



APPROVED DATE: January 1, 2011

Jay P. Beaudry

DIRECTOR OF ENGINEERING

STANDARD DRAWING
SEWER LATERAL
"NORMAL CUT"

STD. DWG. NO.
W-1050