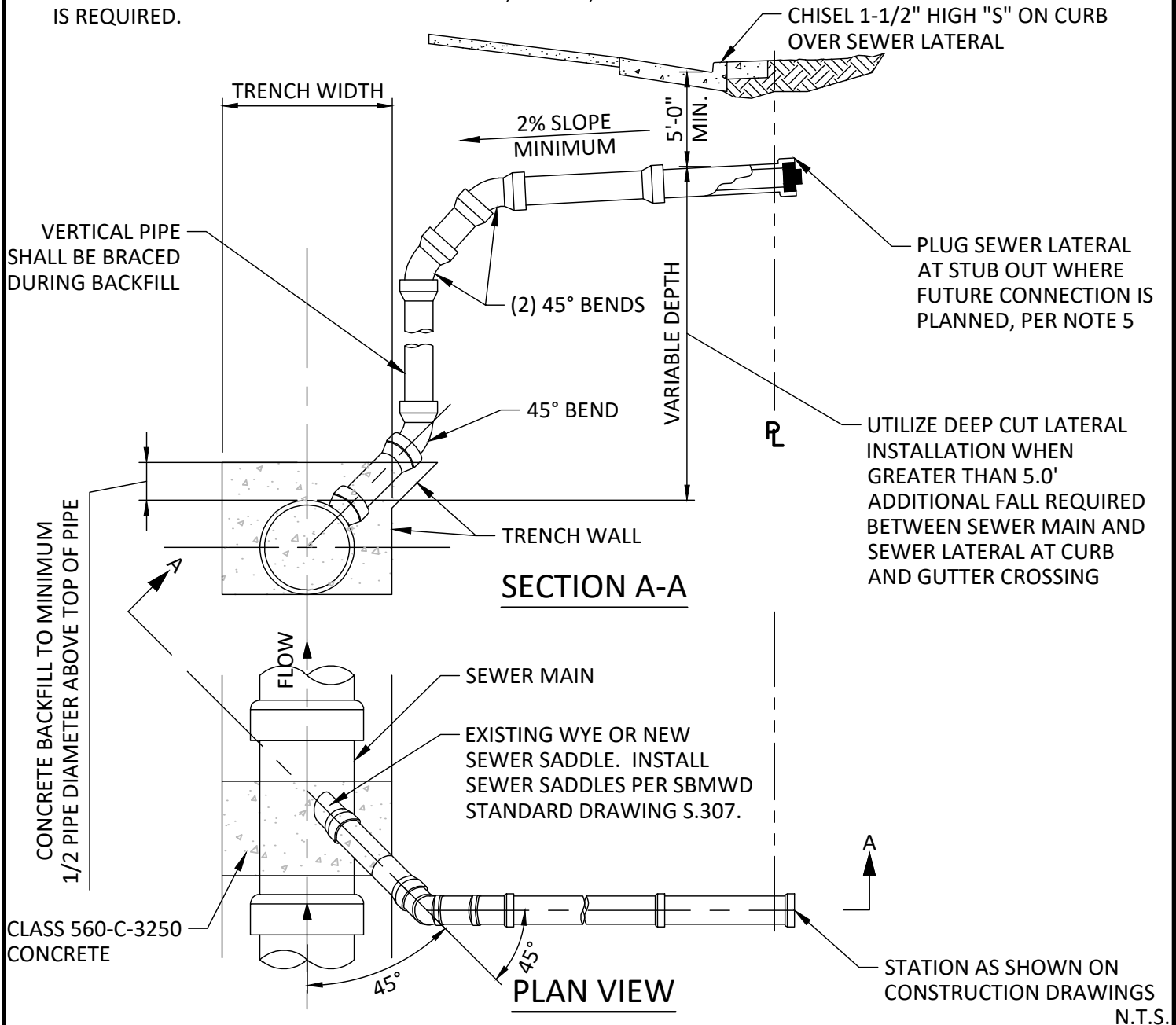


NOTES:

1. LATERALS FOR ALL USES SHALL BE 4" OR 6" DIAMETER PVC SDR 35 PIPE, UNLESS APPROVED BY SBMWD ENGINEER.
2. LATERALS SHALL BE BACKFILLED BY 3/4" CRUSHED ROCK A MINIMUM OF 1' ABOVE LATERAL.
3. SEPARATION BETWEEN SEWER LATERAL AND WATER SERVICE SHALL COMPLY WITH CCR TITLE 22, DIV. 4, CHAPTER 16, SECTION 64572 UNLESS AN APPROVED WAIVER FROM SWRCB HAS BEEN OBTAINED.
4. WHERE CLEARANCE BETWEEN SEWER LATERAL AND WATER MAIN IS LESS THAN 1'-0", STANDARD CONCRETE ENCASEMENT SHALL BE INSTALLED FOR A DISTANCE OF 5'-0" ON EITHER SIDE OF THE WATER MAIN.
5. PLUGS SHALL BE CEMENTED IN WITH CEMENT MORTAR, OR SHALL BE NEOPRENE STOPPER OR APPROVED EQUAL.
6. IN NO CASE SHALL A LATERAL CONNECT TO THE SEWER MAIN DIRECTLY ON TOP OF THE PIPE.
7. WHERE A TEE OR CUT IN WYE IS USED, IT SHALL BE SURROUNDED WITH 6" OF PORTLAND CEMENT CONCRETE.
8. REFER TO SBMWD STANDARD DRAWING S.311, NOTE 2, TO DETERMINE IF INSTALLATION OF A BACKFLOW VALVE IS REQUIRED.



REVISION	DATE	CITY OF SAN BERNARDINO MUNICIPAL WATER DEPARTMENT		DRAWING NUMBER
		DEEP CUT SEWER LATERAL		SBMWD
				S.312
DRAWN BY: JRVS		APPROVED: 		DATE 07/03/2019
SUPERVISED: AC		WARREN HUANG, P.E. RCE 49208		