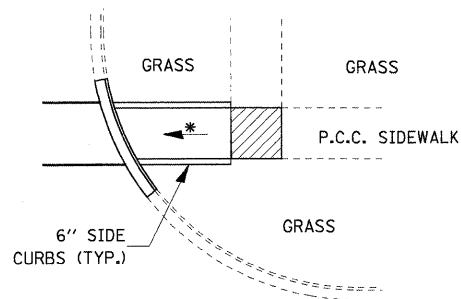


**LEGEND**  
 ▨ SLOPE = 2%  
 \* SLOPE = 1:12 MAX.

MAINLINE (ML)

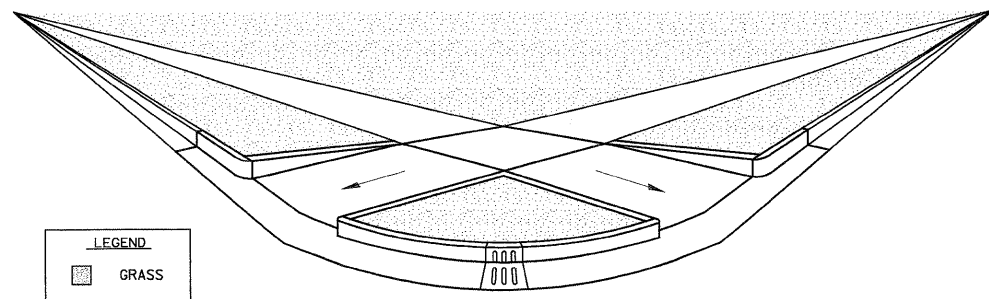
**424-5**

**ADA SIDEWALK ACCESSIBILITY RAMPS  
METHOD 1**



**424-6**

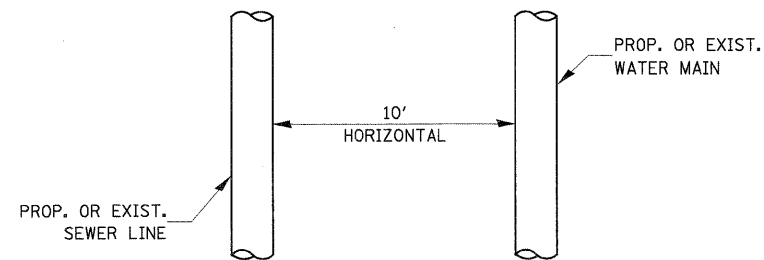
**TYPICAL CURB APPLICATIONS FOR METHOD 1**



**ADA SIDEWALK ACCESSIBILITY RAMPS  
METHOD 1 PERSPECTIVE WITH SIDE CURBS**

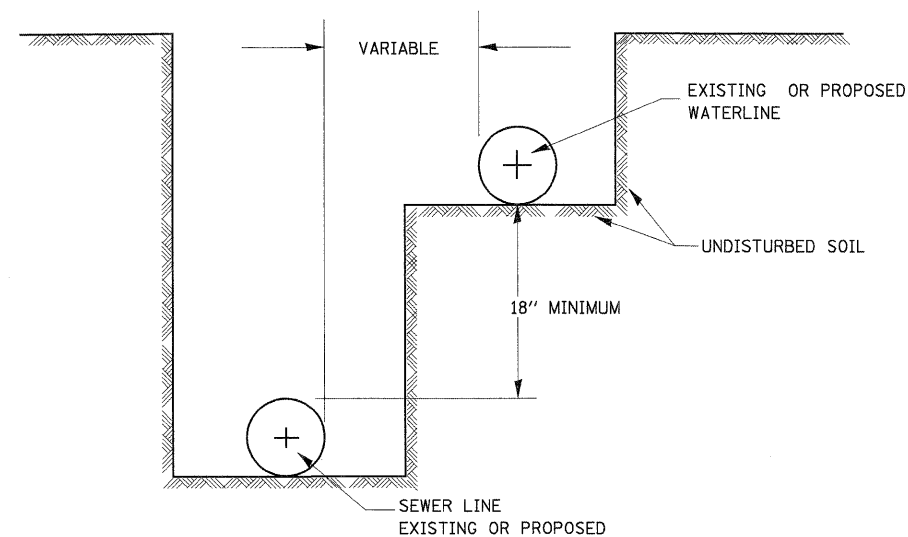
**424-7**

PROPOSED SEWER (OR WATER) IS LOCATED 10 FEET OR MORE FROM EXISTING WATER (OR SEWER).



**PLAN VIEW**

PROPOSED SEWER (OR WATER) IS LOCATED LESS THAN 10 FEET FROM EXISTING WATER (OR SEWER).



**WATER AND SEWER SEPARATION REQUIREMENTS -  
HORIZONTAL SEPARATION**

**563-3**

PB Americas, Inc. 230 WEST MONROE STREET, SUITE 900 CHICAGO, IL 60606 (312)782-8150	FILE NAME = D366985-sht-details.dgn	DESIGNED - MMS	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>IDOT DISTRICT 3 DETAILS</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE =	DRAWN - MMS	REVISED -		591	13R-2;14R-1 & BR-1(1);15R-1	KENDALL	429	337			
	PLOT DATE = 19-AUG-2011 08:27	CHECKED - KJB	REVISED -		SCALE: N.T.S.    DETAIL 9 OF 15    STA.    TO STA.		FINAL SUBMITTAL    CONTRACT NO. 66985		ILLINOIS FED. AID PROJECT			