



DESIGN V

All curb slope measurements are in relation to adjacent gutter slope.

SECTION WHEN ADJACENT TO BASE

DESIGN B

(Forms may be tilted)

① L2KT or L2KIT Joint when adjacent to rigid pav't. or base. See Std. Plates 1140 & 1141 for keyway and joint.

DIMENSIONS	W = 12"				W = 18"				W = 24"				W = 30"				W = 36"				
	DESIGN		CONCRETE		DESIGN		CONCRETE		DESIGN		CONCRETE		DESIGN		CONCRETE		DESIGN		CONCRETE		
	H	A	B	Cu. Yds. Per Lin. Ft.	Lin. Ft. Per Cu. Yd.	H	A	B	Cu. Yds. Per Lin. Ft.	Lin. Ft. Per Cu. Yd.	H	A	B	Cu. Yds. Per Lin. Ft.	Lin. Ft. Per Cu. Yd.	H	A	B	Cu. Yds. Per Lin. Ft.	Lin. Ft. Per Cu. Yd.	
4	7-3/8"	11-1/2"	11-1/2"	0.0421	23.8	B412	0.0529	18.9	B424	0.0637	15.7	B430	0.0745	13.4	B436	0.0853	11.7				
6	8"	13-1/2"	13-1/2"	0.0474	21.1	B612	0.0582	17.2	B624	0.0690	14.5	B630	0.0798	12.5	B636	0.0906	11.0				
8	8-5/8"	15-1/2"	15-1/2"	0.0529	18.9	B812	0.0637	15.7	B824	0.0745	13.4	B830	0.0853	11.7	B836	0.0962	10.4				
9	9"	16-5/8"	16-5/8"	0.0559	17.9	B912	0.0667	15.0	B924	0.0775	12.9	B930	0.0883	11.3	B936	0.0991	10.1				
10	9-3/8"	17-5/8"	17-5/8"	0.0589	17.0	B1012	0.0697	14.4	B1024	0.0805	12.4	B1030	0.0913	11.0	B1036	0.1021	9.8				

DIMENSIONS	W = 12"				W = 18"				W = 24"				W = 30"				W = 36"				
	DESIGN		CONCRETE		DESIGN		CONCRETE		DESIGN		CONCRETE		DESIGN		CONCRETE		DESIGN		CONCRETE		
	H	A	B	Cu. Yds. Per Lin. Ft.	Lin. Ft. Per Cu. Yd.	H	A	B	Cu. Yds. Per Lin. Ft.	Lin. Ft. Per Cu. Yd.	H	A	B	Cu. Yds. Per Lin. Ft.	Lin. Ft. Per Cu. Yd.	H	A	B	Cu. Yds. Per Lin. Ft.	Lin. Ft. Per Cu. Yd.	
4	6"	11-3/8"	11-3/8"	0.0396	25.3	V412	0.0504	19.9	V424	0.0612	16.4	V430	0.0720	13.9	V436	0.0828	12.1				
6	6"	13-3/8"	13-3/8"	0.0426	23.5	V612	0.0534	18.7	V624	0.0642	15.6	V630	0.0750	13.4	V636	0.0858	11.7				
8	6"	15-3/8"	15-3/8"	0.0457	21.9	V812	0.0565	17.7	V824	0.0673	14.9	V830	0.0781	12.8	V836	0.0889	11.3				
9	6"	16-3/8"	16-3/8"	0.0472	21.2	V912	0.0580	17.2	V924	0.0688	14.5	V930	0.0796	12.6	V936	0.0904	11.1				
10	6"	17-3/8"	17-3/8"	0.0487	20.5	V1012	0.0595	16.8	V1024	0.0703	14.2	V1030	0.0811	12.4	V1036	0.0919	10.9				

DESIGN B  
DESIGN V

APPROVED Sept. 10, 1982  
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STATE OF MINNESOTA  
 DEPARTMENT OF TRANSPORTATION  
**CONCRETE CURB AND GUTTERS**  
 (DESIGN B and DESIGN V)

SPECIFICATION REFERENCE  
 2531  
 STANDARD PLATE NO.  
 7100F