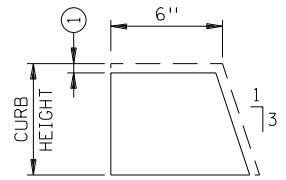
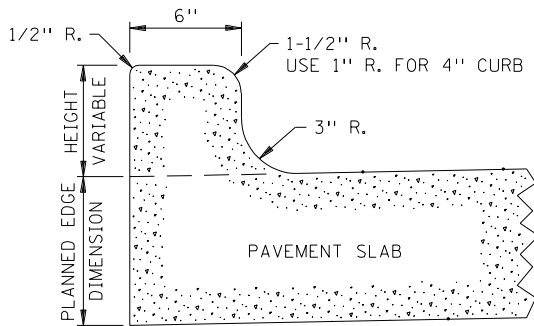


DESIGN NO.	CURB HEIGHT	TABULAR VALUES	
		CU. YD. CONC. PER LIN. FT.	LIN. FT. PER CU. YD. CONCRETE
B3	3"	0.0049	206.2
B4	4"	0.0068	147.3
B6	6"	0.0108	92.8
B8	8"	0.0151	66.4
B9	9"	0.0173	57.7
B10	10"	0.0197	50.8

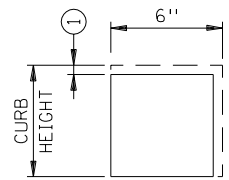


PREFORMED JOINT MATERIAL

### DESIGN B

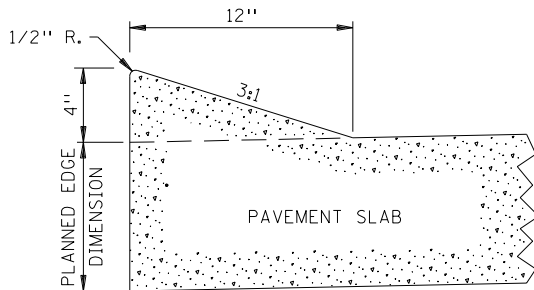


DESIGN NO.	CURB HEIGHT	TABULAR VALUES	
		CU. YD. CONC. PER LIN. FT.	LIN. FT. PER CU. YD. CONCRETE
V4	4"	0.0064	156.6
V6	6"	0.0094	105.9
V8	8"	0.0125	79.8
V9	9"	0.0141	71.1
V10	10"	0.0156	64.0

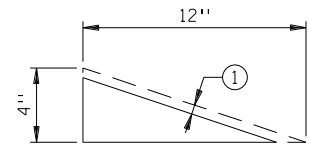


PREFORMED JOINT MATERIAL

### DESIGN V



CUBIC YARDS OF CONCRETE PER LINEAL FOOT = 0.0062  
 LINEAL FEET PER CUBIC YARD OF CONCRETE = 162.0



PREFORMED JOINT MATERIAL

### DESIGN D

#### NOTES:

ALL CURB SLOPE MEASUREMENTS ARE IN RELATION TO ADJACENT PAVEMENT SLOPE.

WHERE SAWED TRANSVERSE JOINTS ARE USED IN THE PAVEMENT SLAB, THE JOINTS IN THE CURB MAY BE SAWED WHERE THE CURB HEIGHT IS 4" OR LESS.

AT LOCATIONS WHERE TRANSVERSE JOINTS IN THE CURB SECTION ARE SAWED, THE PREFORMED JOINT MATERIAL WILL NOT BE REQUIRED.

SAWED JOINTS IN THE CURB SECTION SHALL BE 1/8" WIDER THAN THE PAVEMENT SECTION.

ALL JOINTS SHALL BE FILLED WITH JOINT SEALER.

JOINT MATERIAL SHALL BE OF 1/2" THICKNESS.

1 THICKNESS REQUIRED AT CONTRACTION JOINTS,

2 THICKNESSES REQUIRED AT 1/2" EXPANSION JOINTS AND

3 THICKNESSES REQUIRED AT 1" EXPANSION JOINTS.

① 1/2" LESS THAN CURB DIMENSIONS FOR APPLICATION OF SEALER.

APPROVED Sept. 13, 1973

*F. A. [Signature]*  
 ASST. COMMISSIONER  
 RESEARCH AND STANDARDS

STATE OF MINNESOTA  
 DEPARTMENT OF TRANSPORTATION

INTEGRANT CURBS  
 DESIGN B, DESIGN V AND DESIGN D

SPECIFICATION  
 REFERENCE

2301  
 2531

STANDARD  
 PLATE  
 NO.

7000E