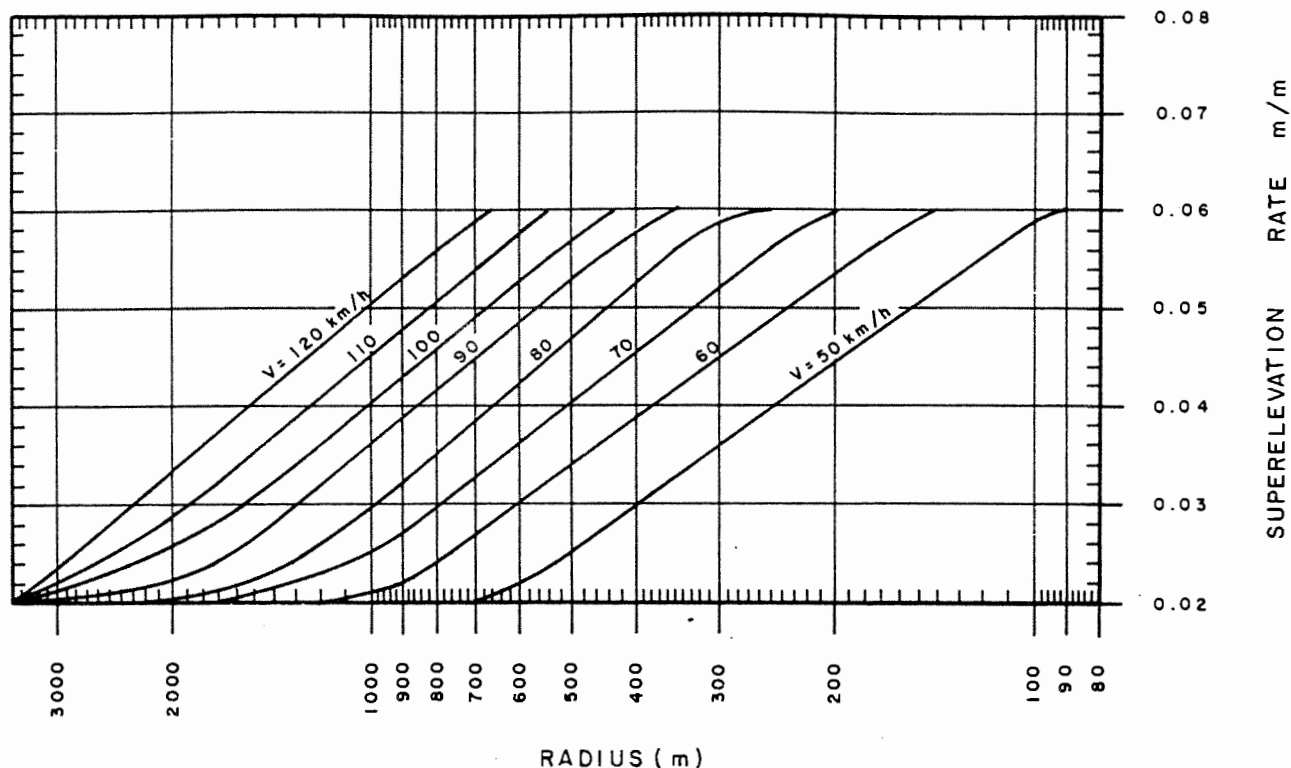




R (m)	V = 50	V = 60	V = 70	V = 80	V = 90	V = 100	V = 110	V = 120
7000	NC	NC	NC	NC	NC	NC	NC	NC
3500	NC	NC	NC	NC	.020	.020	.020	.020
2300	NC	NC	*.020	.020	.021	.024	.026	.030
1700	NC	*.020	.020	.021	.024	.028	.032	.038
1200	NC	.020	.023	.026	.032	.036	.041	.046
900	.020	.022	.027	.032	.039	.043	.048	.053
700	.020	.027	.033	.039	.045	.049	.054	.059
600	.022	.030	.036	.042	.048	.053	.058	R min. = 667
500	.025	.034	.040	.047	.053	.057	R min. = 529	
400	.030	.039	.045	.052	.058	R min. = 414		
350	.033	.041	.049	.056	.060	R min. = 336		
300	.036	.045	.052	.059				
250	.040	.049	.056	.060				
200	.044	.053	.060	R min. = 252				
170	.048	.057	R min. = 193					
150	.050	.059						
130	.053	R min. = 135						
110	.057							
100	.059							
90	.060							
	R min. = 89.5							

NC = Normal Crown section

* = Use of Superelevation is optional

FOR $e(\max.) = 0.06$

RECOMMENDED

APPROVED

DATE: AUG. 1, 1979

ROAD DESIGN ENGINEER

CHIEF ENGINEER

SASKATCHEWAN DEPARTMENT OF HIGHWAYS

RATES OF SUPERELEVATION

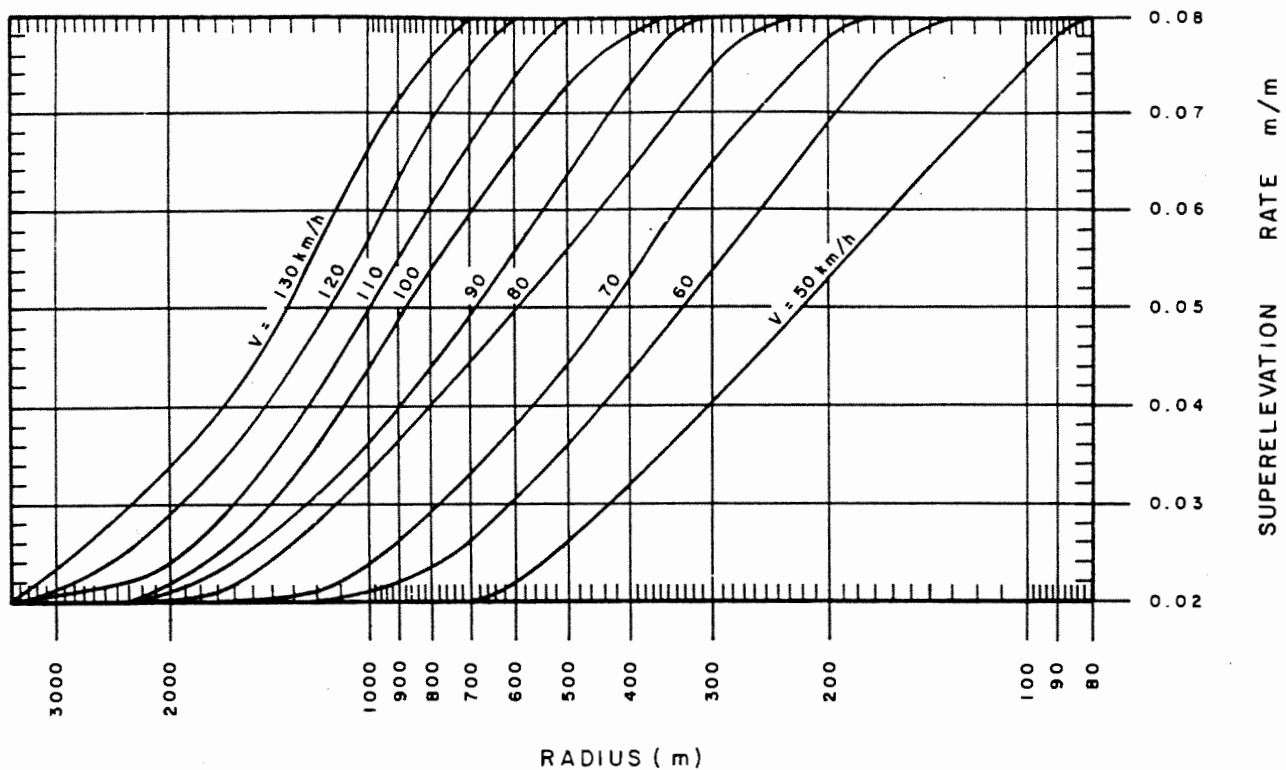
STANDARD

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Sheet 1 of 2



R (m)	V = 50	V = 60	V = 70	V = 80	V = 90	V = 100	V = 110	V = 120	V = 130
7000	NC	NC	NC	NC	NC	NC	NC	NC	NC
3500	NC	NC	NC	*.020	*.020	*.020	.020	.020	.020
2300	NC	*.020	*.020	.020	.020	.020	.022	.025	.030
1700	NC	.020	.020	.021	.023	.025	.028	.034	.039
1200	.020	.020	.021	.028	.031	.036	.041	.048	.056
900	.020	.022	.026	.037	.040	.049	.055	.063	.071
700	.020	.026	.033	.045	.050	.060	.067	.075	.080
600	.022	.031	.038	.050	.056	.066	.074	.080	R min. = 700
500	.026	.036	.044	.056	.064	.073	.080	R min. = 597	
400	.032	.043	.053	.064	.073	.078	R min. = 476		
350	.036	.048	.059	.069	.078	R min. = 375			
300	.041	.054	.065	.075	.080				
250	.046	.061	.071	.079	R min. = 304				
200	.053	.069	.078	R min. = 230					
170	.058	.075	.080						
150	.062	.078	R min. = 175						
130	.067	.080							
110	.072	R min. = 123							
100	.075								
90	.078								
80	.080								
	R min. = 80								

NC = Normal Crown section
 * = Use of Superelevation is optional

FOR e(max) = 0.08

RECOMMENDED

ROAD DESIGN ENGINEER

APPROVED

CHIEF ENGINEER

DATE: AUG. 1, 1979

SASKATCHEWAN DEPARTMENT OF HIGHWAYS

RATES OF SUPERELEVATION

STANDARD

PLAN

No.

20210

Sheet 2 of 2