

ROAD STANDARDS FOR PUBLIC AND PRIVATE ROADS

Road Characteristic	T. of Seneca Public Road	T. of Seneca Pvt Road	T. of Seneca Pvt Road	T. of Seneca Field Road	State Stat. 100 ADT	State Sta 100-250 AI
Description of Road Classification	Any Town rd open to pub	Any pvt main rd 3 or res. or 660 ft.	Any pvt maint rd wth 1 or 2 res 660 ft.	Any rd for any purpose; not in other class.		
ROW Width (feet)	66 minimum	66 minimum	-	-	50	66
Roadway Width (ft)	24	24	16	-	24	26
Travelway	Incl in above	Incl in above	Incl in above		18	20
Shoulders	Incl in above	Incl in above	Incl in above		3	3
Grade-after 1st 100 ft	11% MAX	11% MAX	11% MAX		9%-11%	8%-11%
Grade and Length at intersection entry	2.5% 1st 50 ft 4.5% 2nd 50 ft	2.5% 1st 50 ft 4.5% 2nd 50 ft	4.5% 30 ft.			
Drainage way grade of ditch slope	no more than 20%(1:5)	no more than 20%(1.5)	no more than 20%(1.5)	no more than 20%(1.5)		
Base Course	6" of 2-3"bkr	6" of 2-3"bkr	6" of 2-3"bkr	Discretion		
Surface Course	6" of 3/4"grvl	6" of 3/4"grvl	6" of 3/4" grvl	of owner		
Pavement	optional 3"	Optional 3:	Optional 3"			
Culverts	As needed throughout length	As needed throughout length	@ public rd int	@ public rd int		
Minimum Length Ft	30	30	2' either side	2' either side		
Minimum Diameter in.	15	15	15	15		
Material of Manufacture	Steel	Steel	Steel	Steel		
Curvature(Right or Left)	No less than	90 feet radius	-	-		
Angle of Entry at Inter	No 60 deg	no 60 deg	no 60 deg	no 60 deg		
Clearances	30 ft from CL	30 ft from CL	30 ft from CL	-		
1 de Sac Radius	at dead end	in Seneca	Turning Tee	None required		
Maximum length of run	45 ft Variable	45 ft Variable	1,320 ft	-		