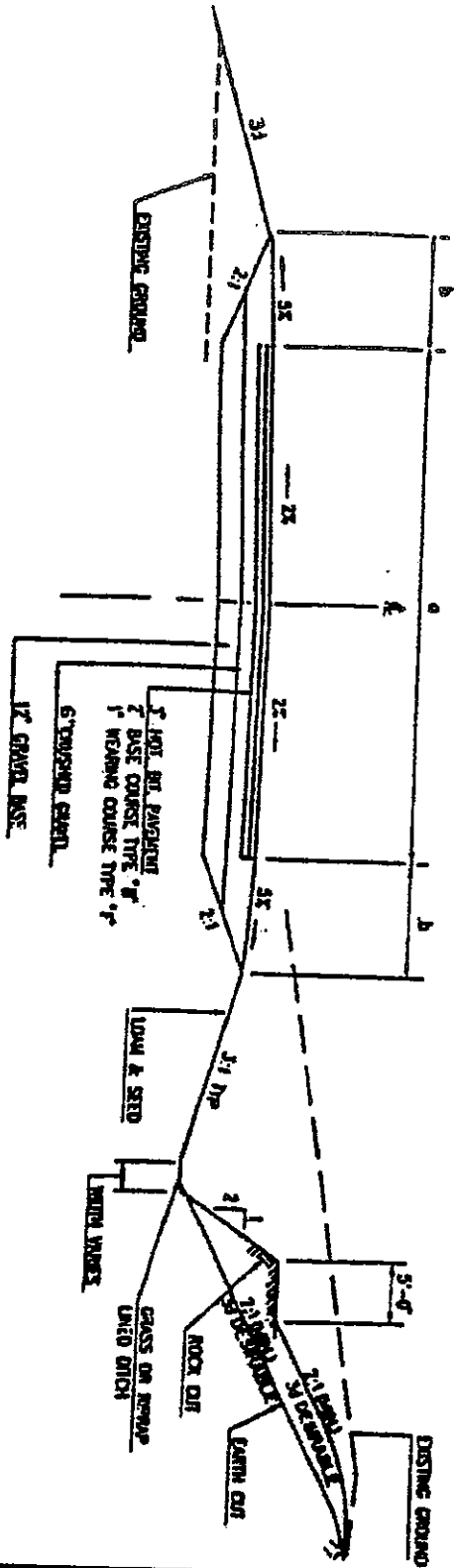


Town of Farmington  
Road Driveway Design and Construction Standards

Standard	Residential Driveway (>900' see note)	Commercial Industrial Driveway	Minimum Local Street	Minor Local Street	Major Local Street	Collector Street	Arterial Street
Design Standards							
Number of Dwellings	1 to 2		3 to 6	7 to 40	41 to 150	151 to 500	>500
Average Daily Traffic	n.a.		30 to 60	60 to 400	400 to 1500	1500 to 5000	>5000
Surface Width	10 ft	22' to 30'	16 ft	18 ft	20 ft	22 ft	varies
Shoulder Width	12 inches	2 ft	2 ft	2 ft	2 ft	4 ft	varies
Minimum Right of Way	n.a.	50 ft	36 ft	50 ft	50 ft	50 ft	varies
Design Speed	10 mph	10 mph	15 mph	15 mph	20 mph	25 mph	varies
Minimum Length of Vertical Curve	n.a.	115 ft	80 ft	80 ft	115 ft	155 ft	varies
Minimum Horizontal curve Radius	25 ft	90 ft	45 ft	45 ft	90 ft	165 ft	varies
Minimum Grade	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%
Maximum Grade	15%	5%	12%	10%	10%	8%	8%
Reverse Curve Minimum Tangent	n.a.	100 ft	n.a.	50 ft	100 ft	150 ft	varies
Sight Distance at Intersection (both directions)	100 ft	250 ft	150 ft	200 ft	200 ft	250 ft	400 ft

Town of Farmington  
Road Driveway Design and Construction Standards

Maximum Grade within 50 ft of Intersection	5%	3%	5%	3%	3%	3%	3%	3%	3%
Minimum Distance between Intersections									
Minimum Radius at Intersections	20	30	30	30	35	40	varies		
Minimum Angle of Intersection	60°	90°	60°	60°	90°	90°	90°	90°	
Side Slope Grade (Max.)	3:1	3:1	3:1	3:1	3:1	3:1	3:1	3:1	
Construction Standards									
Sub-base (Width/Depth)	12 ft/12 in.	18 ft/18 in Min.	20 ft/18 in	24 ft/18 in	28 ft/18 in	30 ft/18 in	varies		
Gravel (6" screen)	10"	12"	10"	12"	12"	12"	varies		
Gravel (Crushed)	2"	6"	6"	6"	6"	6"	varies		
Wearing Surface	n.a.	3"	3"	3"	3"	3"	varies		
<b>Note: Shared driveways over 900' shall provide an additional 2-feet of surface width or pull-offs at approximately 450' intervals.</b>									
<b>Side Slope Grades may exceed the maximum after review and approval of the Planning Board.</b>									



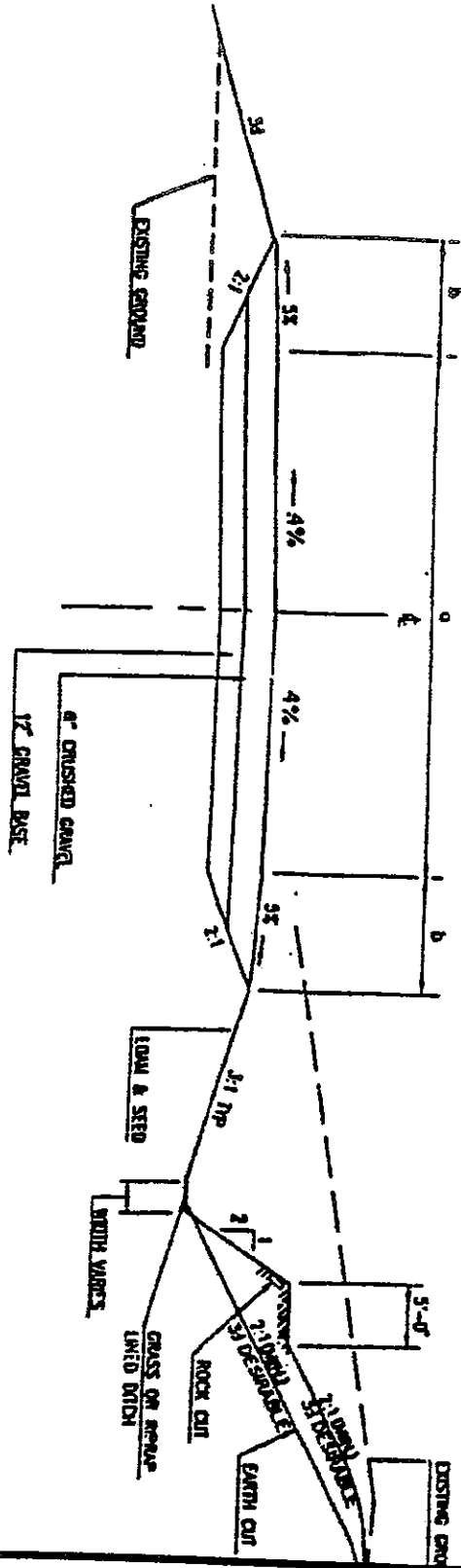
**TYPICAL SECTION  
PAVED ROADS**

NOT TO SCALE

SEE TABLE I FOR a AND b DIMENSIONS

a = ROADWAY WIDTH  
b = SHOULDER WIDTH



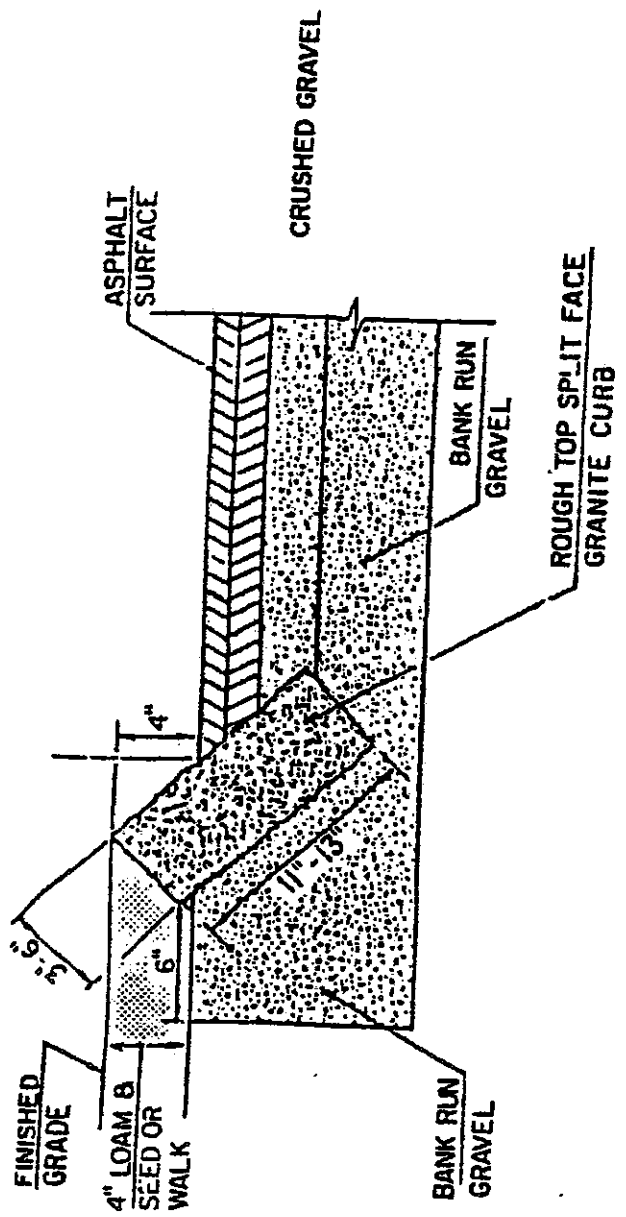


**TYPICAL SECTION  
GRAVEL ROADS**

NOT TO SCALE

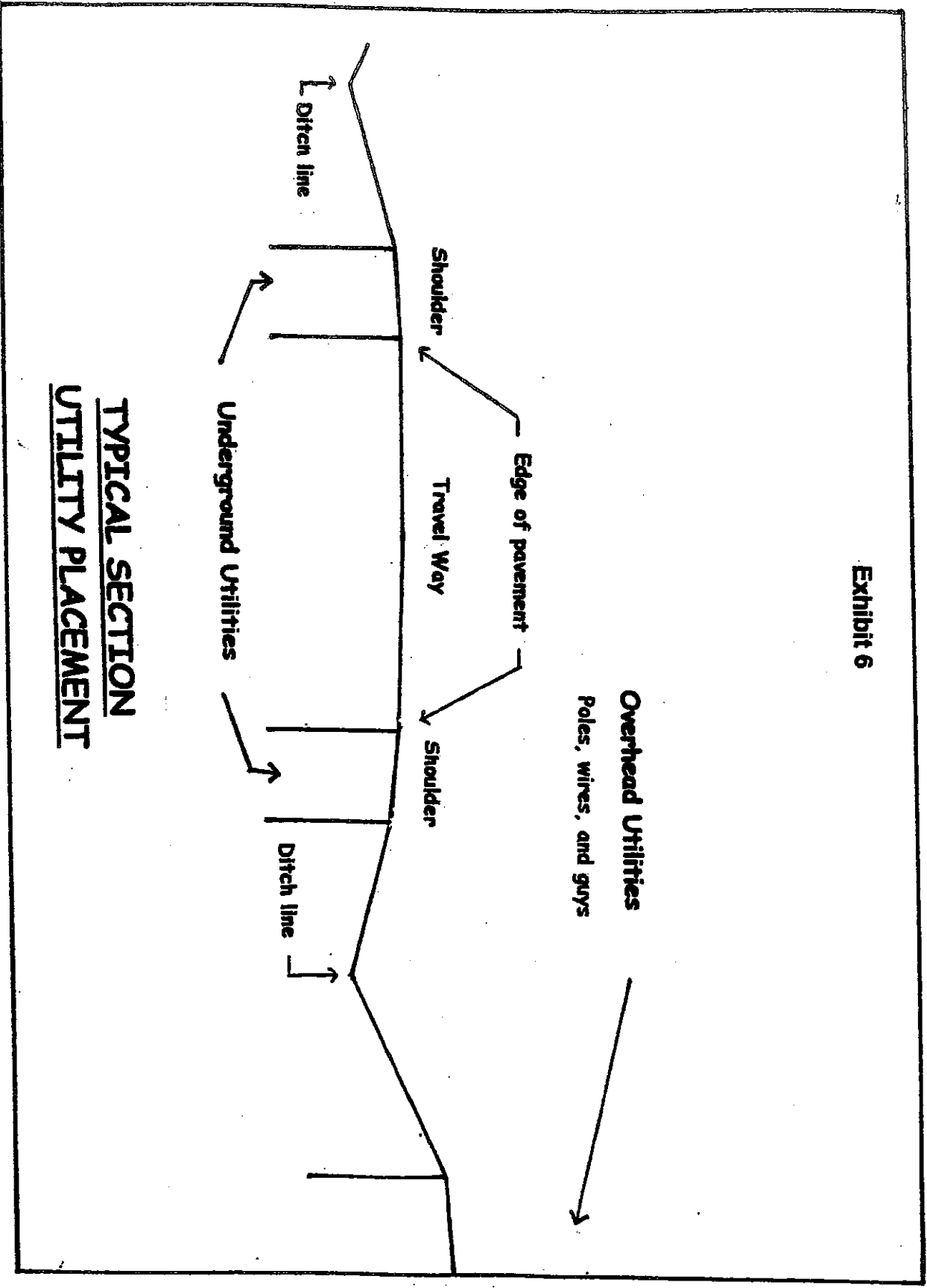
SEE TABLE 1 FOR a AND b DIMENSIONS  
 a = ROADWAY WIDTH  
 b = SHOULDER WIDTH





**SLOPED GRANITE CURB**  
 NOT TO SCALE

Exhibit 6



**TYPICAL SECTION**  
**UTILITY PLACEMENT**