

Table V.—*Specification for Gravel for Water-bound Gravel Roads.**Cumulative Percentages Retained on Screens*

—	3 in.	2½ in.	2 in.	1½ in.	1 in.	¾ in.	½ in.	¼ in.	Passing 200 mesh.
1. Wearing course.....				0	15 to 55			60 to 75	5 to 15 ¹ .
“ “.....			0 to 5		10 to 55			50 to 75	5 to 15 ² .
2. Base course.....		0			15 to 55			60 to 75	5 to 15 ¹ .
“.....	0 to 5				10 to 55			50 to 75	5 to 15 ² .

¹ Recommended by the Amer. Soc. of Civ. Eng., Jan., 1917.² Recommended by the Office of Public Roads, Washington.
Percentages to the nearest 5 per cent.Table VI.—*Recommended¹ Specifications for Sand for Sheet Asphalt Wearing Course.*

—	Per cent.
Passing 10-mesh sieve.....	100
Total passing 10-mesh and retained on 40-mesh sieve.....	12 to 50
Passing 10-mesh “ “ 20-mesh “.....	2 to 15
“ 20-mesh “ “ 30-mesh “.....	5 to 15
“ 30-mesh “ “ 40-mesh “.....	5 to 25
“ 40-mesh “ “ 50-mesh “.....	5 to 30
“ 50-mesh “ “ 80-mesh “.....	5 to 40
Total passing 80-mesh sieve and retained in 200-mesh sieve.....	20 to 40
“ 80-mesh “ “ 100-mesh “.....	6 to 20
“ 100-mesh “ “ 200-mesh “.....	10 to 25
Passing 200-mesh sieve.....	0 to 5

¹ These specifications are those recommended by the Office of Public Roads and are practically identical with those recommended by the American Society of Civil Engineers.