

**Appendix 2**  
**SCDOT Coarse Aggregate**  
**Gradation Specifications**

<b>SCDOT Coarse Aggregate Gradation Specifications</b>											
	<b>Stone</b>								<b>Graded Aggregate Base</b>		
<b>Sieve</b>	<b>CR-14</b>	<b>5</b>	<b>57</b>	<b>67</b>	<b>6M</b>	<b>8M</b>	<b>789</b>	<b>89M</b>	<b>Macadam</b>	<b>MLBC</b>	<b>RPCC</b>
<b>2"</b>	100								100	100	100
<b>1 1/2"</b>	95-100	100	100						95-100	95-100	95-100
<b>1"</b>	70-100	90-100	95-100	100	100				70-100	70-100	70-100
<b>3/4"</b>		20-55		90-100	90-100	100	100				
<b>1/2"</b>	35-65	0-10	25-60			95-100	95-100	100	48-75	50-85	48-75
<b>3/8"</b>		0-5		20-55	0-20	75-100	80-100	98-100			
<b>No. 4</b>	10-40		0-10	0-10	0-5	10-35	20-50	20-70	30-60	30-60	30-60
<b>No. 8</b>			0-5	0-5				2-20			
<b>No. 16</b>						0-5	0-6				
<b>No. 30</b>									11-30	17-38	11-30
<b>No. 100</b>						0-2	0-2	0-3			
<b>No. 200</b>									0-12	0-20	0-12
<b>LL</b>									25 Max	25 Max	25 Max
<b>PI</b>									6 Max	6 Max	6 Max