

Project Number: 328-70269 Date: 9/28/2007

Material Description: Gray saw-cut stone

Material Source: Mexico

Nominal Size: N/A Grading: 1 # of Spheres: 12 Revs: 1000

Scale ID 11804 Oven ID OV-3 Sieve ID RS-12

Aggregate Size (in.)	Weight (gr.)	Specification (gr.)
<u>3" - 2 1/2"</u>	<u>2854.1</u>	<u>2600 +/- 50</u>
<u>2 1/2" - 2"</u>	<u>2432.9</u>	<u>2500 +/- 50</u>
<u>2" - 1 1/2"</u>	<u>5081.4</u>	<u>5000 +/- 50</u>
	<u>Total (A) 10168.4</u>	<u>Total 10000 +/- 100</u>
		<u>Total weight after removing material from machine, sieving, washing and drying (gr)(B): 9184.7</u>
	<u>% Loss by Abrasion and Impact (A-B/A*100)</u>	<u>9.7</u>

\* Specimens were hand sawn from large pieces of natural stone and could not be weighed within specifications required.