



División de Control de Calidad

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Test Name: Sieve Analysis of Fine and Coarse Aggregates

Standard Method Code: ASSHTO T-11, T-27 / ASTM C-117-95, C-136

Report Date: 5/8/2021 Sample Date: 5/8/2021 Time: 8:00 AM

Procedure Dates: 5/8/2021 Proceeded By: L.LOZADA

Source Location: Cantera San Antonio

Customer and Project: _____

Material: **Rip Rap 8"a 10"**

Initial Weight (Without Washing)			259.90	Select Weight Units			Limits	
				Grams	Kilograms	Pounds		
SIEVE NUMBER	WEIGHT RETAINED	PERCENT RETAINED		CUMULATIVE PERCENT RETAINED	PERCENT PASSING		Low	Hi
10"	12.60	4.8%		4.8%	95.2%			
9"	-	0.0%		0.0%	100.0%			
8"	45.73	17.6%		17.6%	82.4%			
6"	87.11	33.5%		33.5%	66.5%			
5"	81.95	31.5%		31.5%	68.5%			
4"	27.63	10.6%		10.6%	89.4%			
3"	4.20	1.6%		1.6%	98.4%			
2"	0.64	0.2%		0.2%	99.8%			
1 1/2"	-	0.0%		0.0%	100.0%			
1"	-	0.0%		0.0%	100.0%			
3/4"	-	0.0%		0.0%	100.0%			
Pan	-	0.0%		0.0%	100.0%			
Weight Loss		0.0%						
Tot		259.86	100.0%					
Lost Percentage				0.02%				

Grading Requirements For Coarse Aggregates

