



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: 5/28/2021 Sample Date: 5/28/2021 Time: 1:00 PM

Procedure Dates: 5/28/2021 Proceeded By: L.LOZADA

Source Location: Cantera San Antonio

Customer and Project: QUALITY CONTROL

Material: **Crusher Stone # 3** Select Weight Units

Initial Weight (Without Washing)			15.53	Select Weight Units			Limits	
				Grams	Kilograms	Pounds	Low	Hi
SIEVE NUMBER	WEIGHT RETAINED	PERCENT RETAINED	Fine Modulus	CUMULATIVE PERCENT RETAINED	PERCENT PASSING			
2 1/2"	0.00	0.00%	0.00%	0.00%	100.00%			
2"	2.31	14.87%		14.87%	85.13%			
1 1/2"	9.39	60.46%	75.34%	75.34%	24.66%			
1"	3.12	20.09%	95.43%	95.43%	4.57%			
3/4"	0.42	2.70%	98.13%	98.13%	1.87%			
Pam	0.29	1.87%	100.00%	100.00%	0.00%			
Weight Loss			0.00	0.00%	100.00%			
Tot			15.53					
Lost Percentage				0.00%				
Fineness Modulus:								

Grading Requirements For Coarse Aggregates

