



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: 9/1/2021 Sample Date: 8/30/2021 Time: 7:00 AM

Procedure Dates: 9/1/2021 Proceeded By: L.LOZADA

Source Location: CANTERA SAN ANTONIO

Customer and Project: QUALITY CONTROL

Material: **Crusher Stone # 56**

Select Weight Units

Grams Kilograms Pounds

Initial Weight (Without Washing)			5,905.1	X			Limits	
SIEVE NUMBER	WEIGHT RETAINED	PERCENT RETAINED	Fine Modulus	CUMULATIVE PERCENT RETAINED	PERCENT PASSING		Low	Hi
1 1/2"	0.0	0.0%	0.0%	0.0%	100.0%			
1"	0.0	0.0%	0.0%	0.0%	100.0%			
3/4"	475.5	8.1%	8.1%	8.1%	91.9%			
1/2"	3940.6	66.7%	74.8%	74.8%	25.2%			
3/8"	913.2	15.5%	90.2%	90.2%	9.8%			
No. 4	460.2	7.8%	98.0%	98.0%	2.0%			
Pan	118.0	2.0%	100.0%	100.0%	0.0%			
Weight Loss								
Tot			5907.50					
Lost Percentage				-0.04%				
Fineness Modulus:			0.98%					

Grading Requirements For Coarse Aggregates

