

# CMT ENGINEERING LABORATORIES

Construction \* Materials \* Technologies  
Geotechnical, Environmental, & Materials Engineering/Testing/Research

AM700  
ASPHALT MATERIALS  
PO BOX 5  
WEST JORDAN UT 84084

March 30, 2020  
Sieve Analysis  
ASTM: C-136, C-117  
AASHTO: T-27, T-11  
LAB NO.: 824015  
MATERIAL: 1/4" GRAVEL  
PIT/PLANT: POM

PROJECT: 006551 AGGREGATE QC TEST DATE: 03/26/20  
IDENTIFICATION:  
SPECIFICATION: SAMPLE BY: CUST RUN BY: EC  
REMARKS:  
ITEM: :

SIEVE	GRAMS	%	ACCUM. %	%	SPECIFICATION
USA-METRIC	RETAINED	RETAINED	RETAINED	PASSING	% PASSING
1/2"	0.0	0.0	0.0	100	
3/8"	1.6	0.2	0.2	100	
#4	557.3	52.7	52.8	47	
#8	420.9	39.8	92.6	7	
#16	24.8	2.3	94.9	5	
#200	18.7	1.8	96.7	3.3	

ORIGINAL WT.	1058.4		F.M.	0.00
WASHED WT.	1025.5			
-#200 W.O.	32.9		DESIGN F.M.	0.00
-#200 S.O.	2.2			
TOTAL -#200/75	35.1 =	3.3%		

*Doug Watson*

Manager