

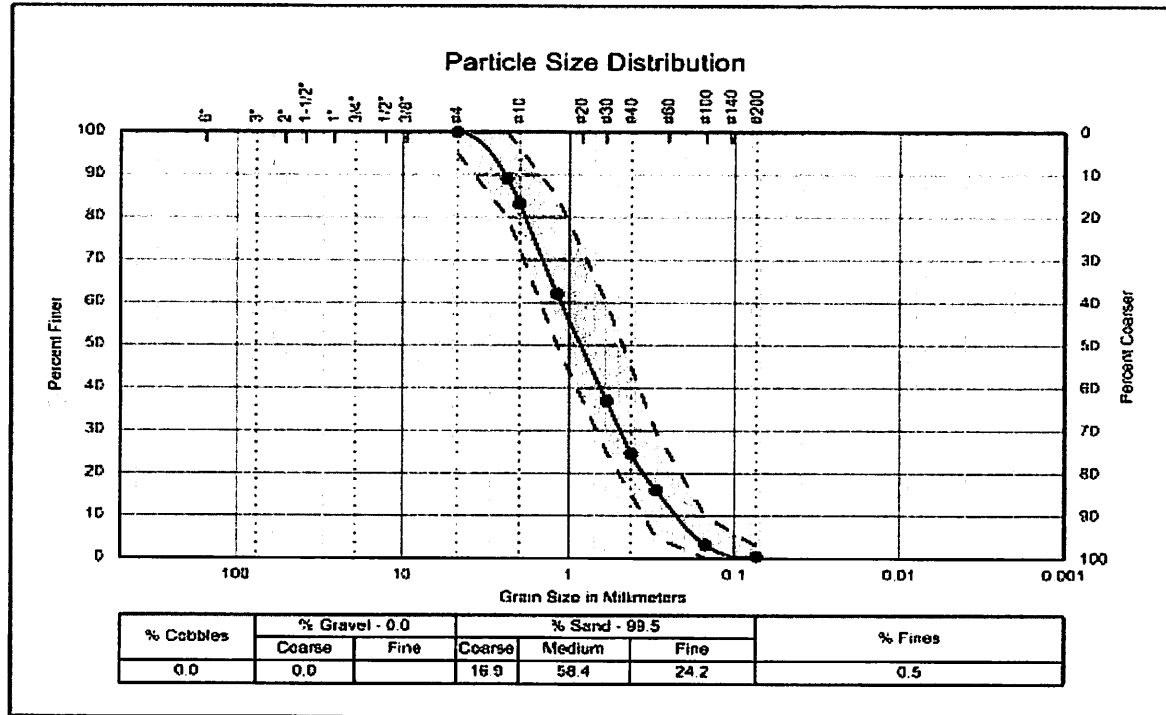
PARTICLE SIZE DISTRIBUTION REPORT



of COLORADO LLC
 3993 N 107th Street
 Lafayette, CO 80026
 (303) 828-4557

Report Date:	2/3/2020
Sample Type:	Bulk
Sample Location:	Rock Products of Colorado
Sample Description:	C-33 Sand <i>concrete sand</i>

Sieve Size	Percent Finer	Spec.*	Pass (X=Fail)
3"			
2"			
1-1/2"			
1"			
3/4"			
1/2"			
3/8"			
#4	100	95-100	
#8	89	80-100	
#10	83		
#16	62	50-85	
#30	37	25-60	
#40	25		
#50	16	5-30	
#100	3	0-10	
#200	0	0-3	



$D_{60} = 1.12$	$D_{30} = 0.49$	$D_{10} = 0.22$	$C_c = 1.0$	$C_u = 5.1$	FM = 2.92
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