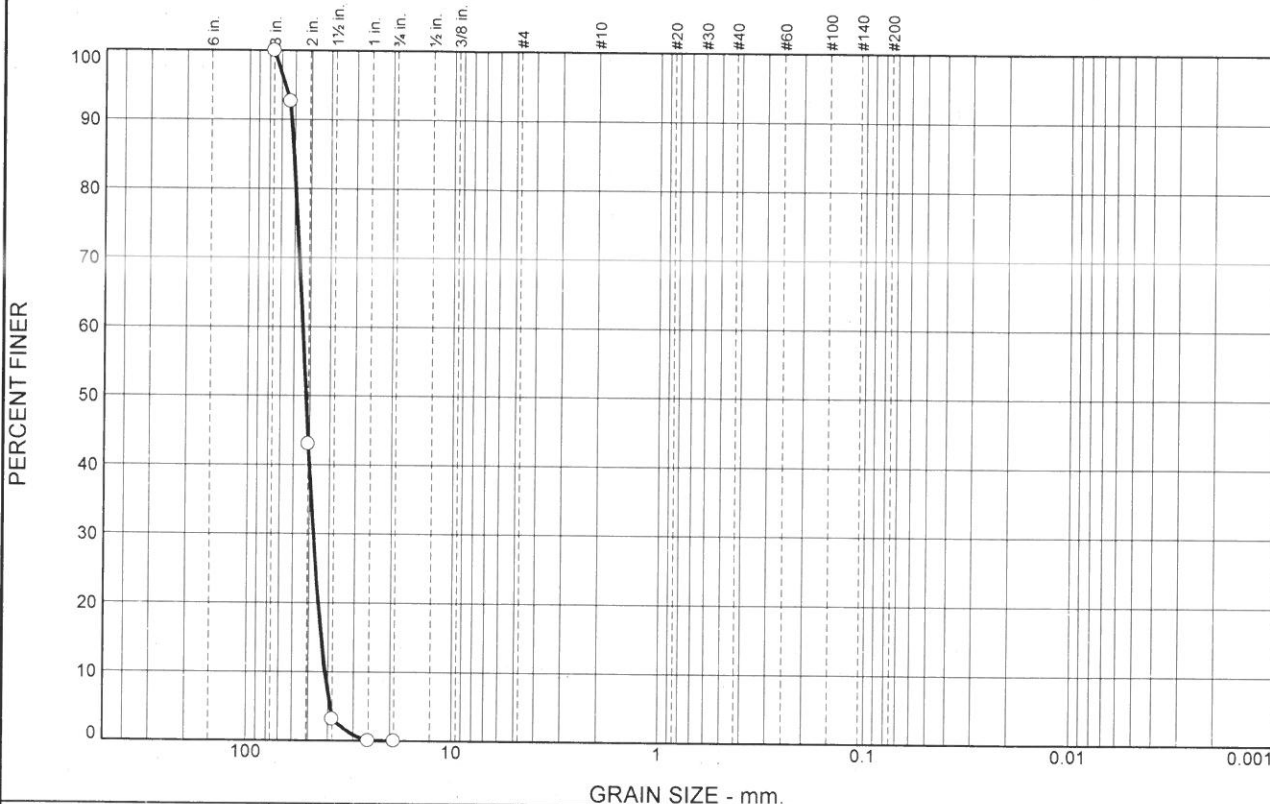


Particle Size Distribution Report



% +3"	% Gravel	% Sand	% Silt	% Clay
0.0				

SIEVE SIZE	PERCENT FINER	SPEC.* PERCENT	PASS? (X=NO)
3"	100.0	100.0	
2-1/2"	92.7	90.0 - 100.0	
2"	43.0	35.0 - 70.0	
1-1/2"	3.2	0.0 - 15.0	
1"	0.0		
3/4"	0.0	0.0 - 5.0	

Material Description

RC-2

PL= **Atterberg Limits** PI=

LL=

Coefficients

D₉₀= 62.3667 D₈₅= 60.6373 D₆₀= 54.4624

D₅₀= 52.3204 D₃₀= 47.6840 D₁₅= 43.2824

D₁₀= 41.4302 C_u= 1.31 C_c= 1.01

USCS= **Classification** AASHTO=

Remarks

* ASTM D 448-86 Size 2

Location: RC-2 - received 03/11/16
 Sample Number: 63

Date: 03/14/16

**HILLIS-CARNES
 ENGINEERING ASSOCIATES, INC.
 Annapolis Junction, MD**

Client: Aggregate & Dirt Solutions, LLC
Project: Various Laboratory Testing
Project No: 03235A

Figure