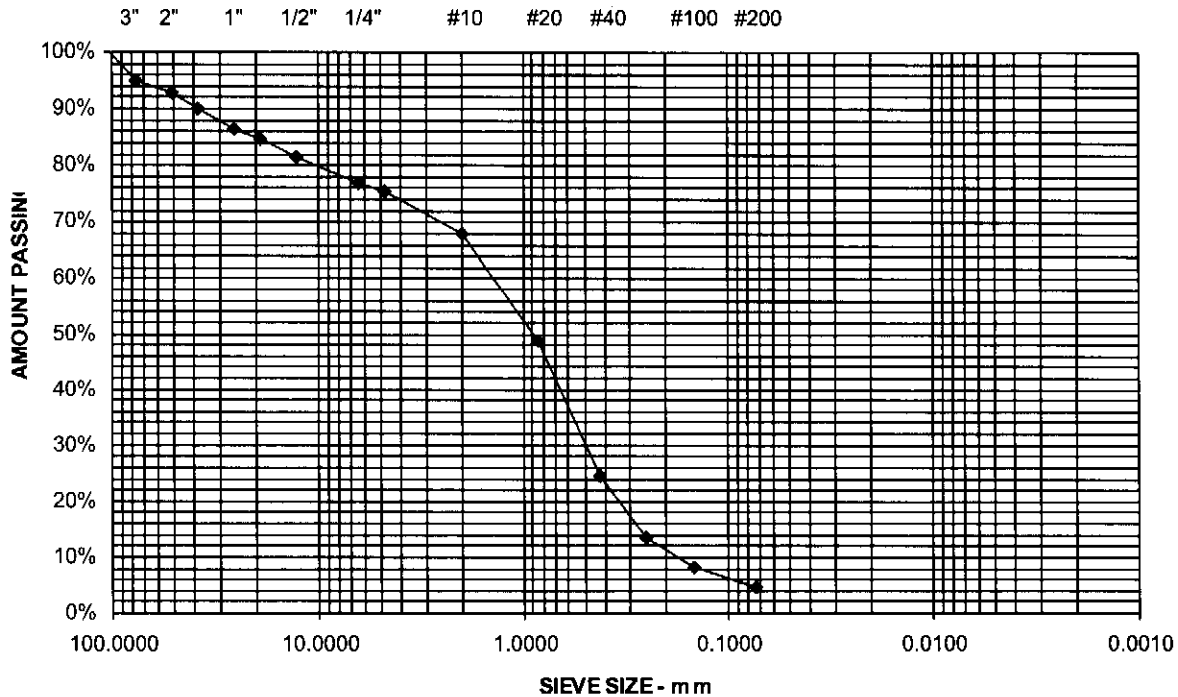


Project Name PORTLAND ME - ECO-MAINE STORAGE STRUCTURE - MATERIALS TESTING
 Client ECOMAINE
 Material Type EXISTING GRAVEL
 Material Source ON SITE BORROW

Project Number 12-1121
 Lab ID 16136G
 Date Received 11/13/2012
 Date Completed 11/13/2012
 Tested By KARL GIMPEL

<u>STANDARD DESIGNATION (mm/μm)</u>	<u>SIEVE SIZE</u>	<u>AMOUNT PASSING (%)</u>	<u>STRUCTURAL FILL SPECIFICATIONS (%)</u>
150 mm	6"	100	
125 mm	5"	100	
100 mm	4"	100	100
75 mm	3"	95	90 - 100
50 mm	2"	93	
38.1 mm	1-1/2"	90	
25.0 mm	1"	86	
19.0 mm	3/4"	85	
12.5 mm	1/2"	81	
6.3 mm	1/4"	77	25 - 90
4.75 mm	No. 4	75	
2.00 mm	No. 10	68	
850 μm	No. 20	49	
425 μm	No. 40	25	0 - 30
250 μm	No. 60	14	
150 μm	No. 100	8	
75 μm	No. 200	4.6	0.0 - 5.0

SAMPLE MEETS SPECIFICATION



Comments

Roger B. Domingo
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