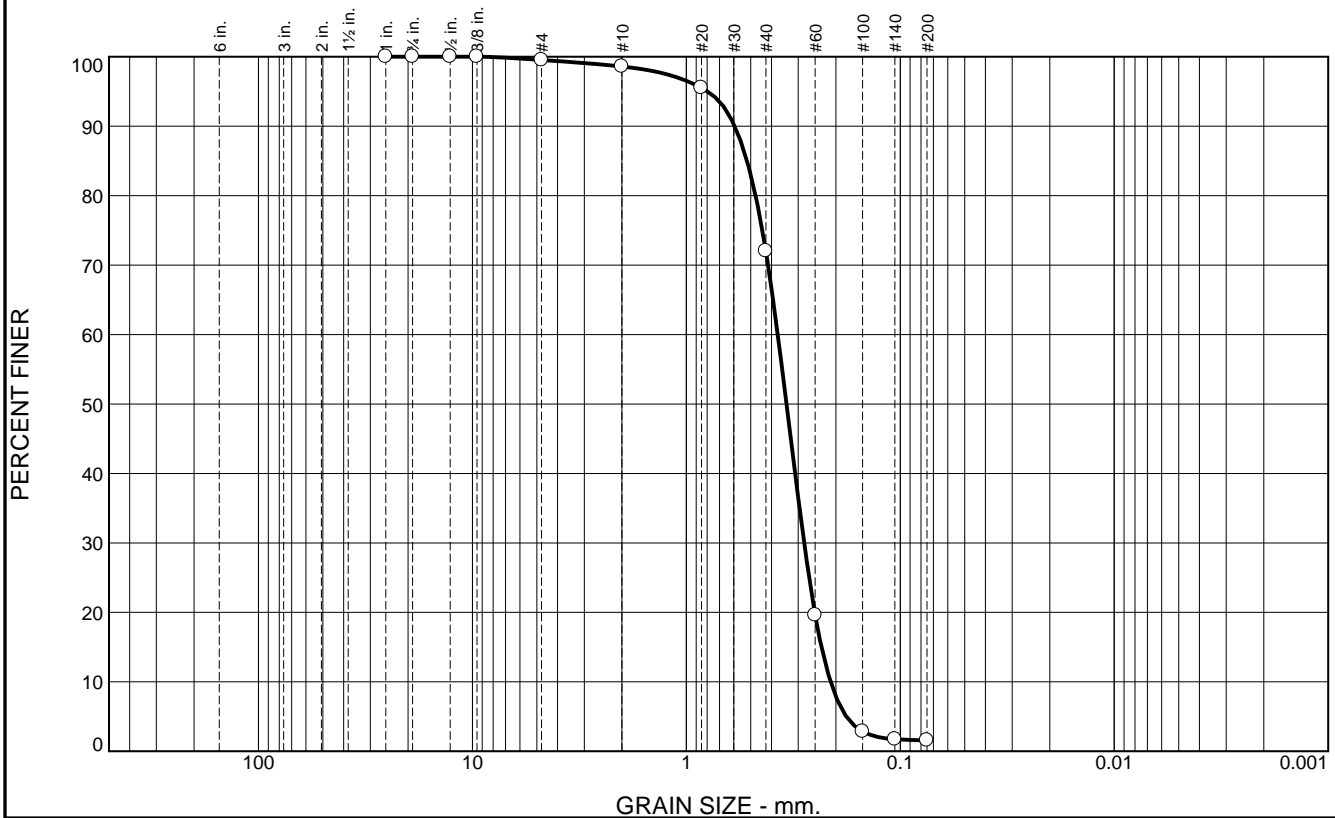


Particle Size Distribution Report



% +3"	% Gravel		% Sand			% Fines	
	Coarse	Fine	Coarse	Medium	Fine	Silt	Clay
0.0	0.0	0.5	0.9	26.6	70.4	1.6	

SIEVE SIZE	PERCENT FINER	SPEC.* PERCENT	PASS? (X=NO)
1	100.0		
.75	100.0		
.5	100.0		
.375	100.0		
#4	99.5		
#10	98.6		
#20	95.5		
#40	72.0		
#60	19.6		
#100	2.9		
#140	1.8		
#200	1.6		

* (no specification provided)

Material Description
Fine to medium grained, SAND

Atterberg Limits
 PL= LL= PI=

Coefficients
 D₉₀= 0.5941 D₈₅= 0.5205 D₆₀= 0.3739
 D₅₀= 0.3403 D₃₀= 0.2815 D₁₅= 0.2336
 D₁₀= 0.2118 C_u= 1.77 C_c= 1.00

Classification
 USCS= SP AASHTO=

Remarks

Location: BI-PB-184-12 A
Sample Number: 6482 (5)

Depth: 0.0'

Date: 12/12/12

Thompson Engineering

Mobile, Alabama

Client: CDM/Thompson Engineering JV
Project: MsCIP Barrier Island Restoration GT

Project No: 1221110095

Figure