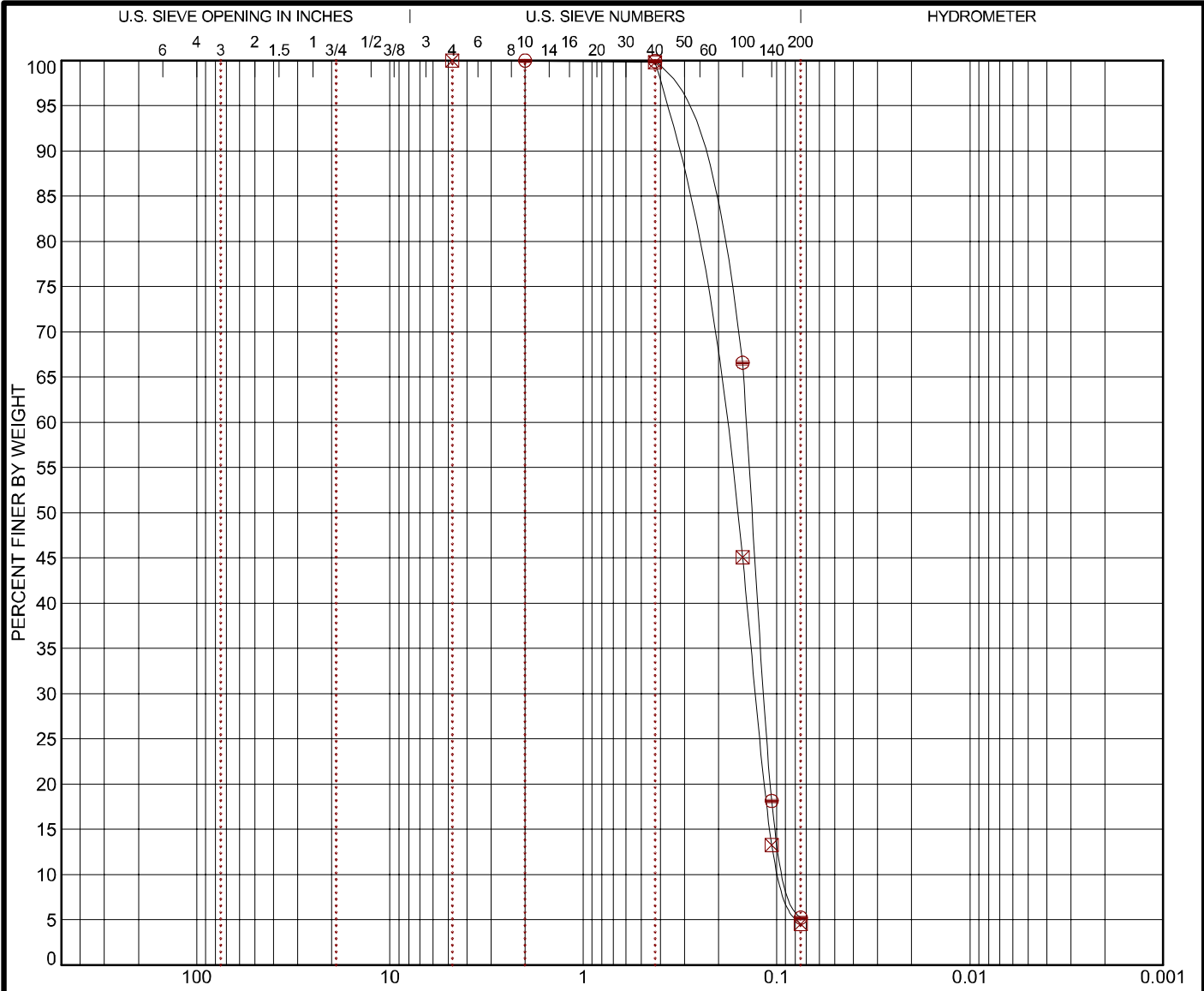


GRAIN SIZE DISTRIBUTION

ASTM D422 / ASTM C136



COBBLES	GRAVEL		SAND			SILT OR CLAY
	coarse	fine	coarse	medium	fine	

Boring ID	Depth	USCS Classification				WC (%)	LL	PL	PI	Cc	Cu
⊖ B-1	2.5 - 4	POORLY GRADED SAND WITH SILT (SP-SM)				23				1.09	1.68
⊗ B-1	10.5 - 12	POORLY GRADED SAND (SP)				25				0.87	2.14
Boring ID	Depth	D ₁₀₀	D ₈₅	D ₅₀	D ₁₀	%Gravel	%Sand	%Silt	%Fines	%Clay	
⊖ B-1	2.5 - 4	2	0.267	0.133	0.085	0.0	94.8		5.2		
⊗ B-1	10.5 - 12	4.75	0.321	0.165	0.093	0.0	95.4		4.6		

PROJECT: Galveston Island Sand Source Investigation

SITE: Stavanger Property
Galveston, Texas

Terracon
551 League City Pkwy Ste F
League City, TX

PROJECT NUMBER: 91175091

CLIENT: Atkins North America, Inc.
Houston, Texas

EXHIBIT: A-24