

Client: United States Army Corps of Engineers

Project: Colorado River to Matagorda Bay; Contract DACW64-03-D-0008; Delivery Order 0037

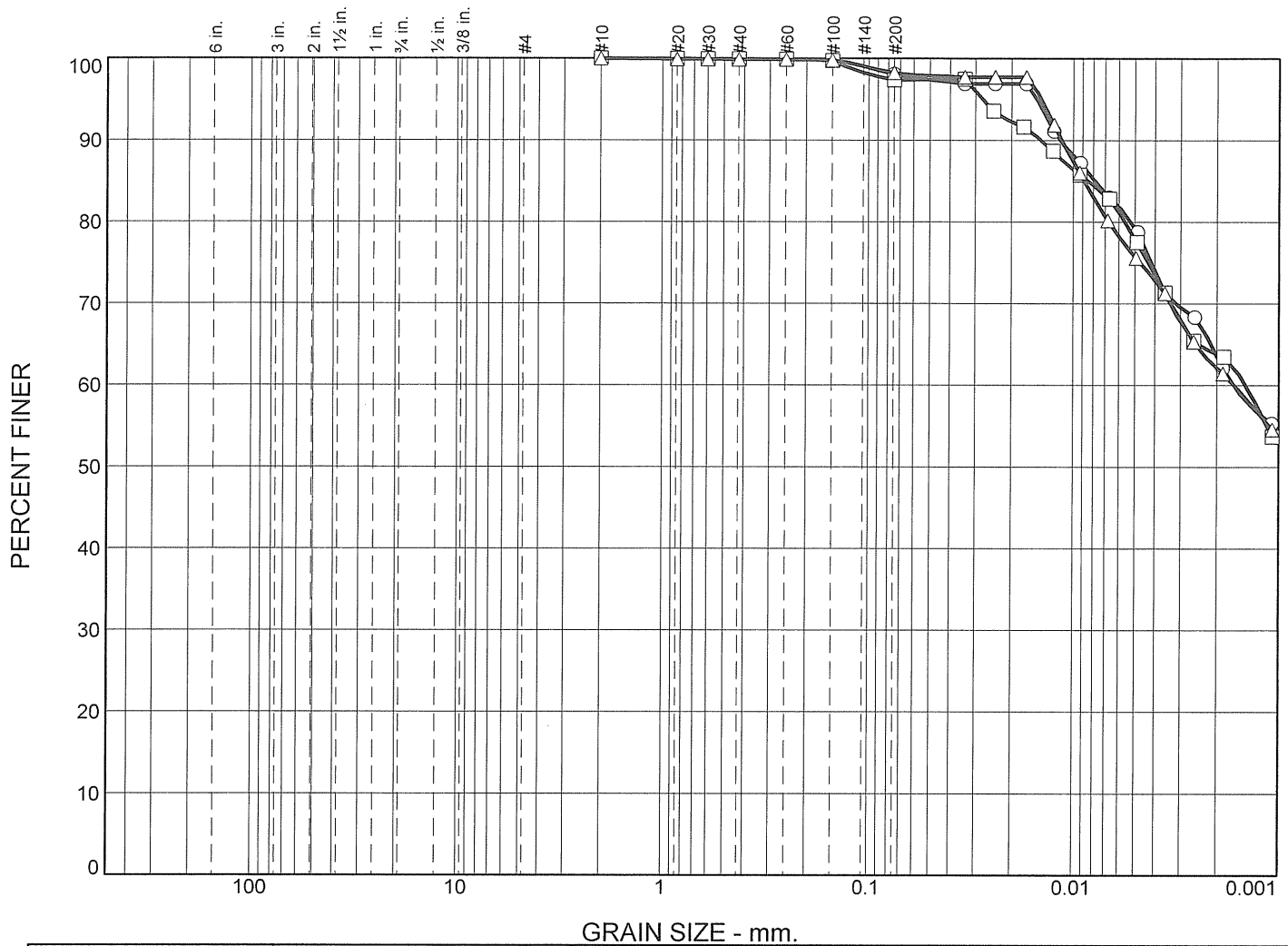
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TOLUNAY-WONG ENGINEERS, INC.



Particle Size Distribution Report (ASTM D 422)



	% +3"	% Gravel		% Sand			% Fines	
		Coarse	Fine	Coarse	Medium	Fine	Silt	Clay
○	0.0	0.0	0.0	0.0	0.1	1.8	34.5	63.6
□	0.0	0.0	0.0	0.0	0.1	2.5	33.5	63.9
△	0.0	0.0	0.0	0.0	0.1	1.6	36.1	62.2

SOIL DATA					
SYMBOL	SOURCE	SAMPLE NO.	DEPTH (ft.)	Material Description	USCS
○	Grab Samples	A-70	Surface		CH
□	Grab Samples	A-71	Surface		CH
△	Grab Samples	A-72	Surface		CH

**Tolunay-Wong
Engineers, Inc.
Houston, Texas**

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Project No.: 03-859-037