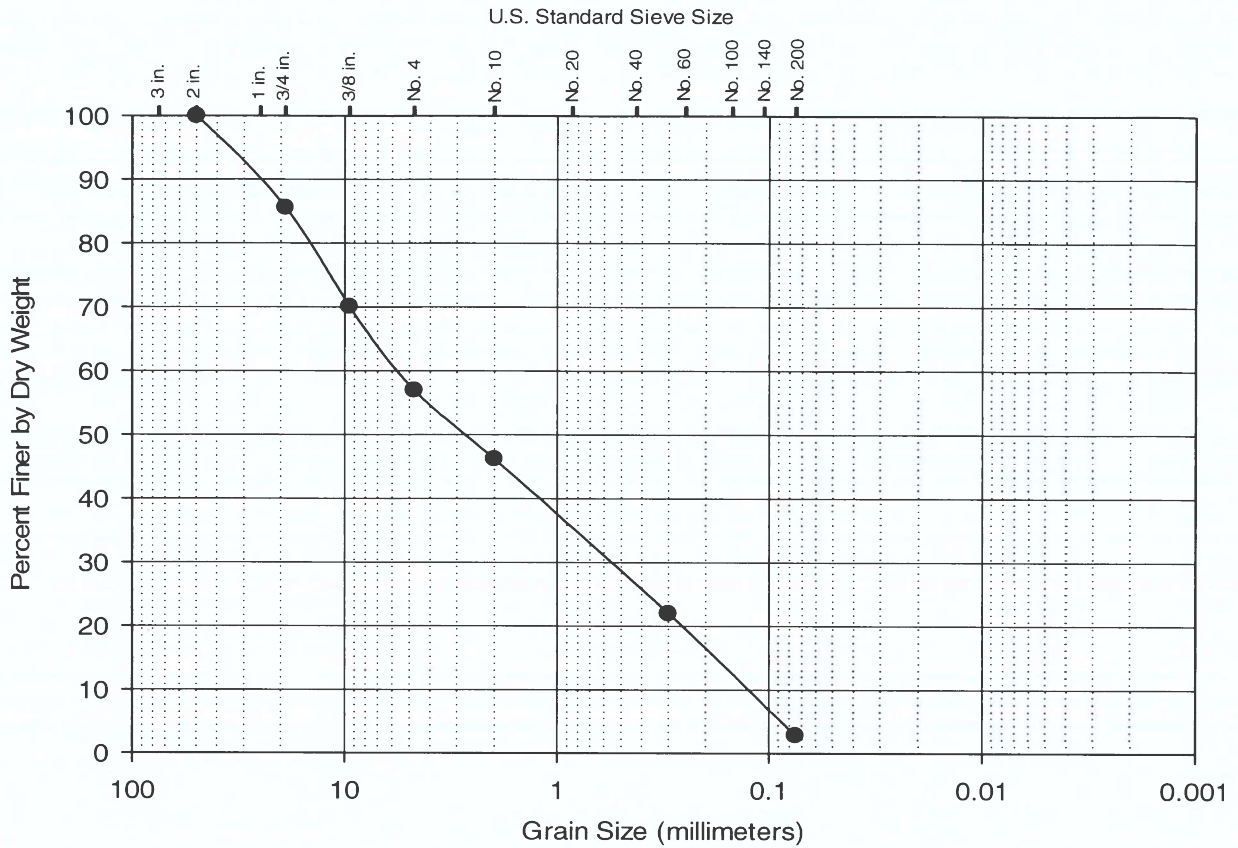


GRAIN SIZE DISTRIBUTION CURVE



Gravel		Sand			Silt	Clay
Coarse	Fine	Coarse	Medium	Fine		

SAMPLE DATA:

Lab Sample ID: 6770
 Sampling Date: 9/20/21
 Soil Description: Commercial crushed concrete

SIEVE ANALYSIS*:

Sieve Size	% Passing by Weight	
	Measured	Specified**
2 in.	100	100
3/4 in.	86	65-95
3/8 in.	70	40-85
No. 4	57	25-65
No. 10	46	20-50
No. 50	22	5-30
No. 200	2.8	0-10

*Sieve analysis conducted in accordance with AASHTO T 27.

**FDOT Standard Specifications for Road and Bridge Constuction, 2021, Section 911-3.4, Table 911-4.

Ardaman & Associates, Inc.
 Geotechnical, Environmental and
 Materials Consultants

Masterlook Yard
 3915 Goodrich Avenue
 No. 86546
 Sarasota, Florida

DRAWN BY: MJE	CHECKED BY: MJE	DATE: 10/15/21
FILE NO: 21-7003	APPROVED BY: <i>[Signature]</i>	STATE OF FLORIDA

PROFESSIONAL ENGINEER