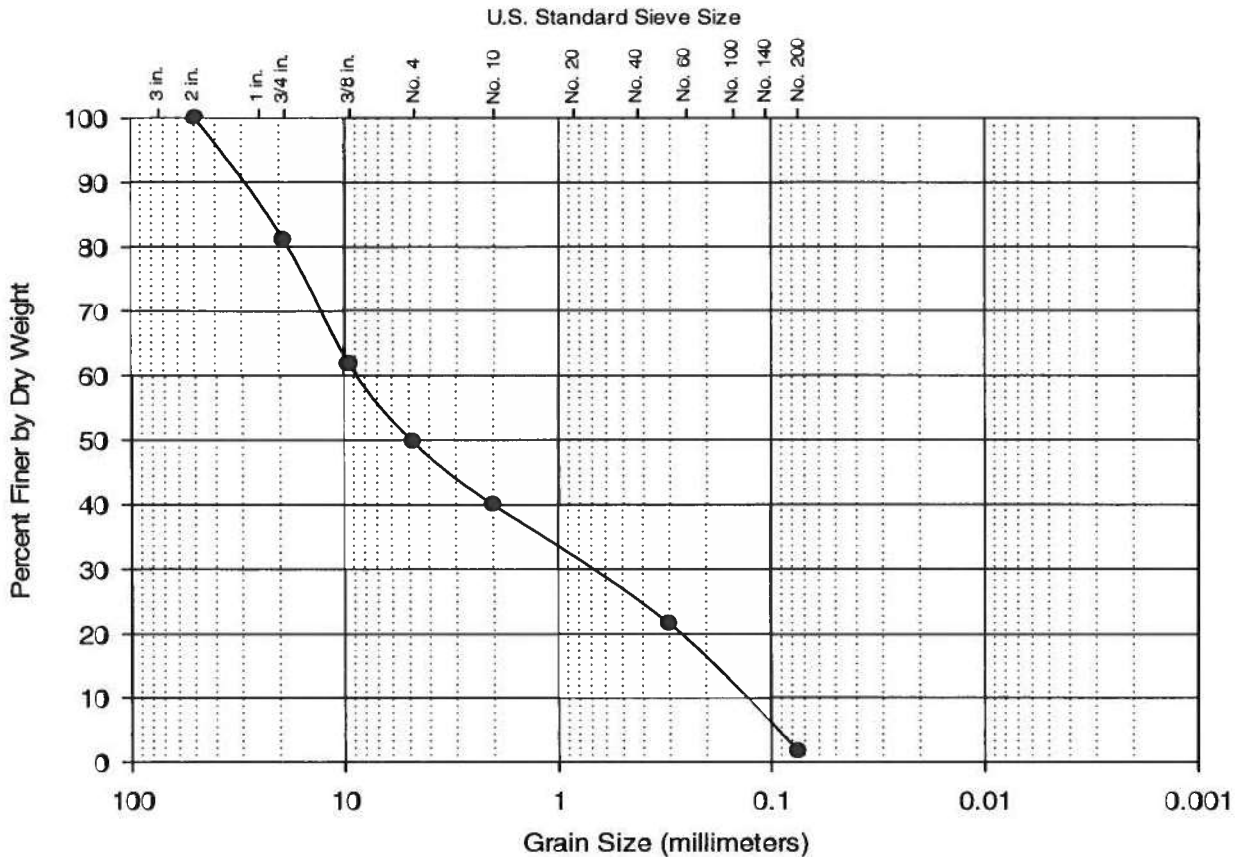


# GRAIN SIZE DISTRIBUTION CURVE



Gravel		Sand			Silt	Clay
Coarse	Fine	Coarse	Medium	Fine		

**SAMPLE DATA:**

Report No.: 25870  
 Sampling Date: 6/29/20  
 Soil Description: Commercial crushed concrete

**SIEVE ANALYSIS\*:**

Sieve Size	% Passing by Weight	
	Measured	Specified**
2 in.	100	100
3/4 in.	81	65-95
3/8 in.	62	40-85
No. 4	50	25-65
No. 10	40	20-50
No. 50	22	5-30
No. 200	1.6	0-10

\*Sieve analysis conducted in accordance with AASHTO T-27.

\*\*FDOT Standard Specifications for Road and Bridge Constuction, 2020, Section 911-3.4, Table 911-4.

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

**Masterrock Yard**  
 3915 Goodrich Avenue  
 Sarasota, Florida

DRAWN BY: MA	CHECKED BY: MJE	DATE: 7/22/20
FILE NO.: 19-7018	APPROVED BY:	PLATE: 1