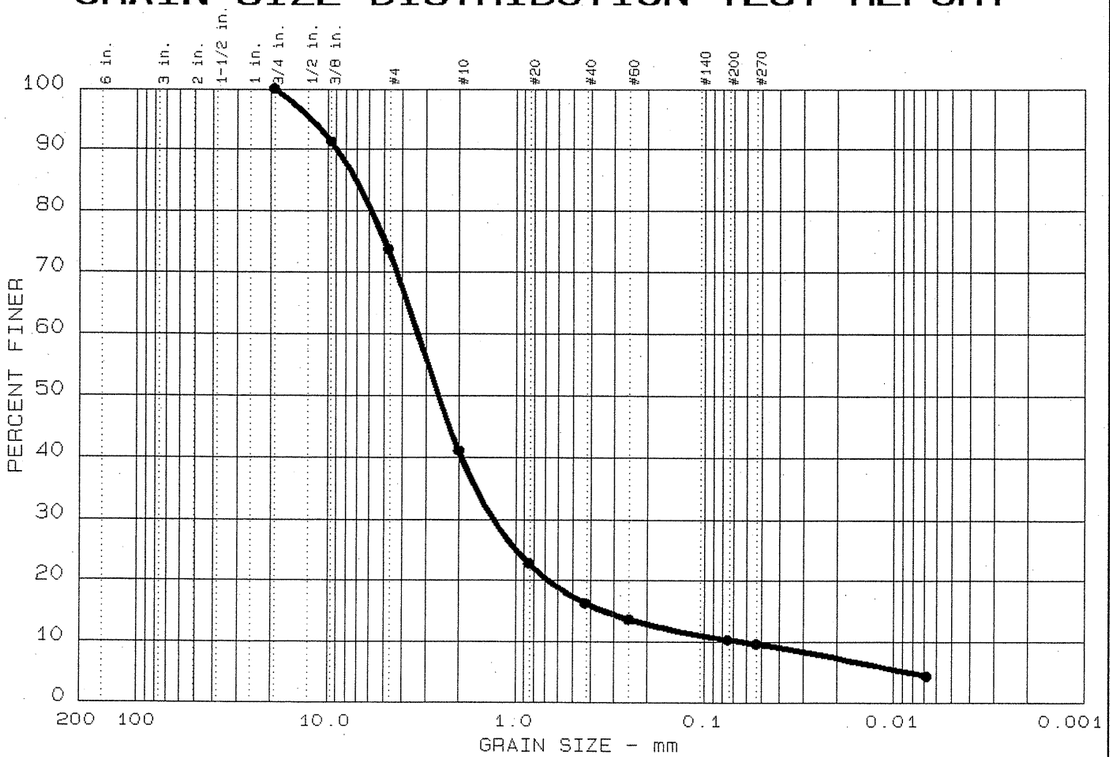
GRAIN SIZE DISTRIBUTION TEST REPORT



	%+75mm	% GRAVEL	% SAND	% SILT	% CLAY
●	0.0	59.0	31.3	9.7	

	LL	PI	D_{85}	D_{60}	D_{50}	D_{30}	D_{15}	D_{10}	C_c	C_u
●	ND	NP	7.00	3.31	2.57	1.315	0.3342	0.0594	8.79	55.7

MATERIAL DESCRIPTION	USCS	AASHTO
● B1-A SS-1	SP-SM	A-1-a

Project No.: 30725-2-5443
Project: BRIDGE 78 OVER OLD FORD CREEK
● Location: B1-A SS-1

Date: 01/29/03

Remarks:
ND=NOT DETERMINED
SPECIFIC GRAVITY
IS ASSUMED

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LAW ENGINEERING, INC.

Figure No. 1

GRAIN SIZE DISTRIBUTION TEST REPORT

	%+75mm	% GRAVEL	% SAND	% SILT	% CLAY
●	0.0	8.1	37.2	54.7	

	LL	PI	D_{85}	D_{60}	D_{50}	D_{30}	D_{15}	D_{10}	C_c	C_u
●	31	15	0.67	0.11	0.03	0.007				

MATERIAL DESCRIPTION	USCS	AASHTO
● B1-A SS-2	CL	A-6 (6)

Project No.: 30725-2-5443
Project: BRIDGE 78 OVER OLD FORD CREEK
● Location: B1-A SS-2

Date: 01/29/03

Remarks:
ND=NOT DETERMINED
SPECIFIC GRAVITY
IS ASSUMED

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Figure No. 2