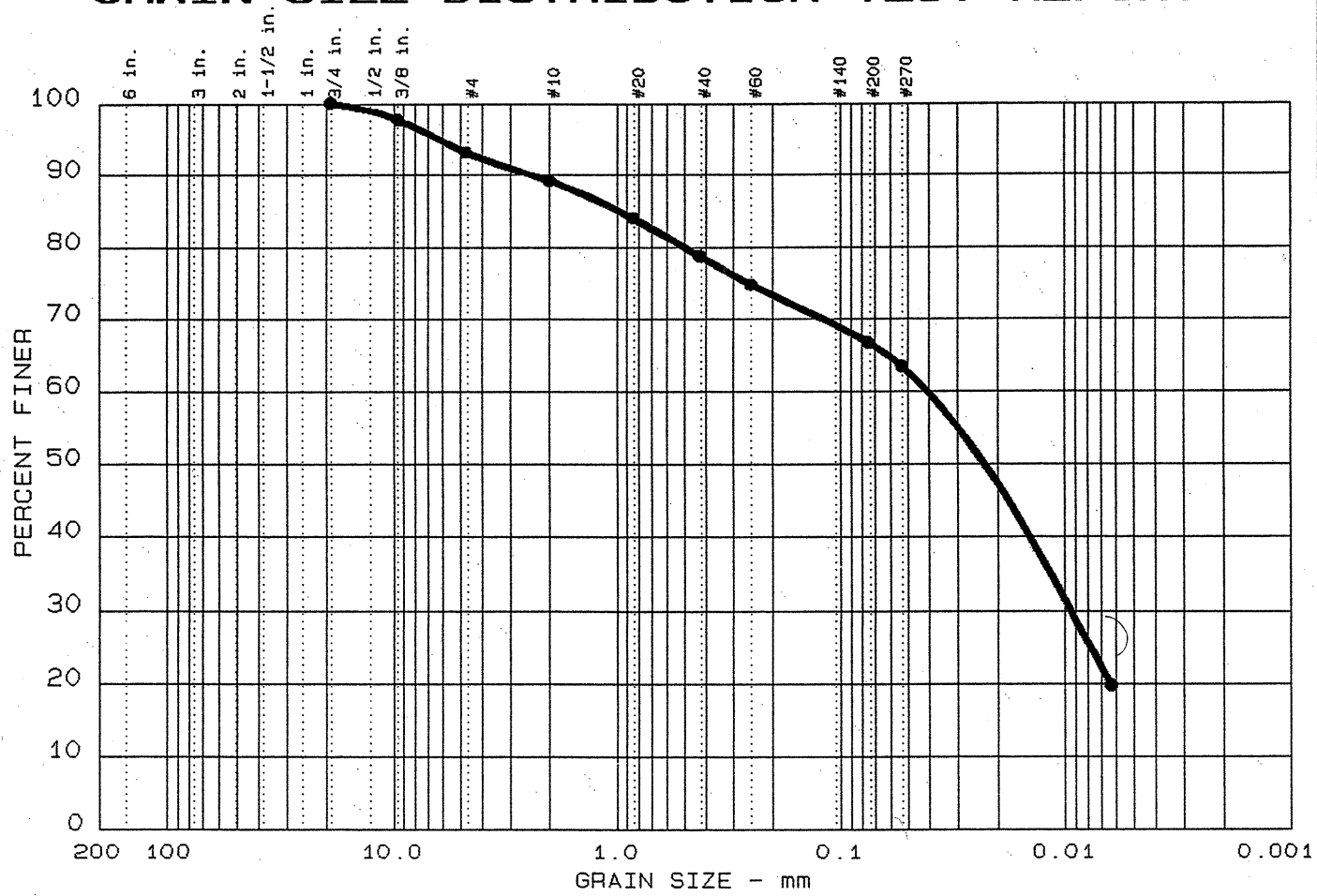


GRAIN SIZE DISTRIBUTION TEST REPORT



%+75mm	% GRAVEL	% SAND	% SILT	% CLAY
0.0	10.8	25.8	63.4	

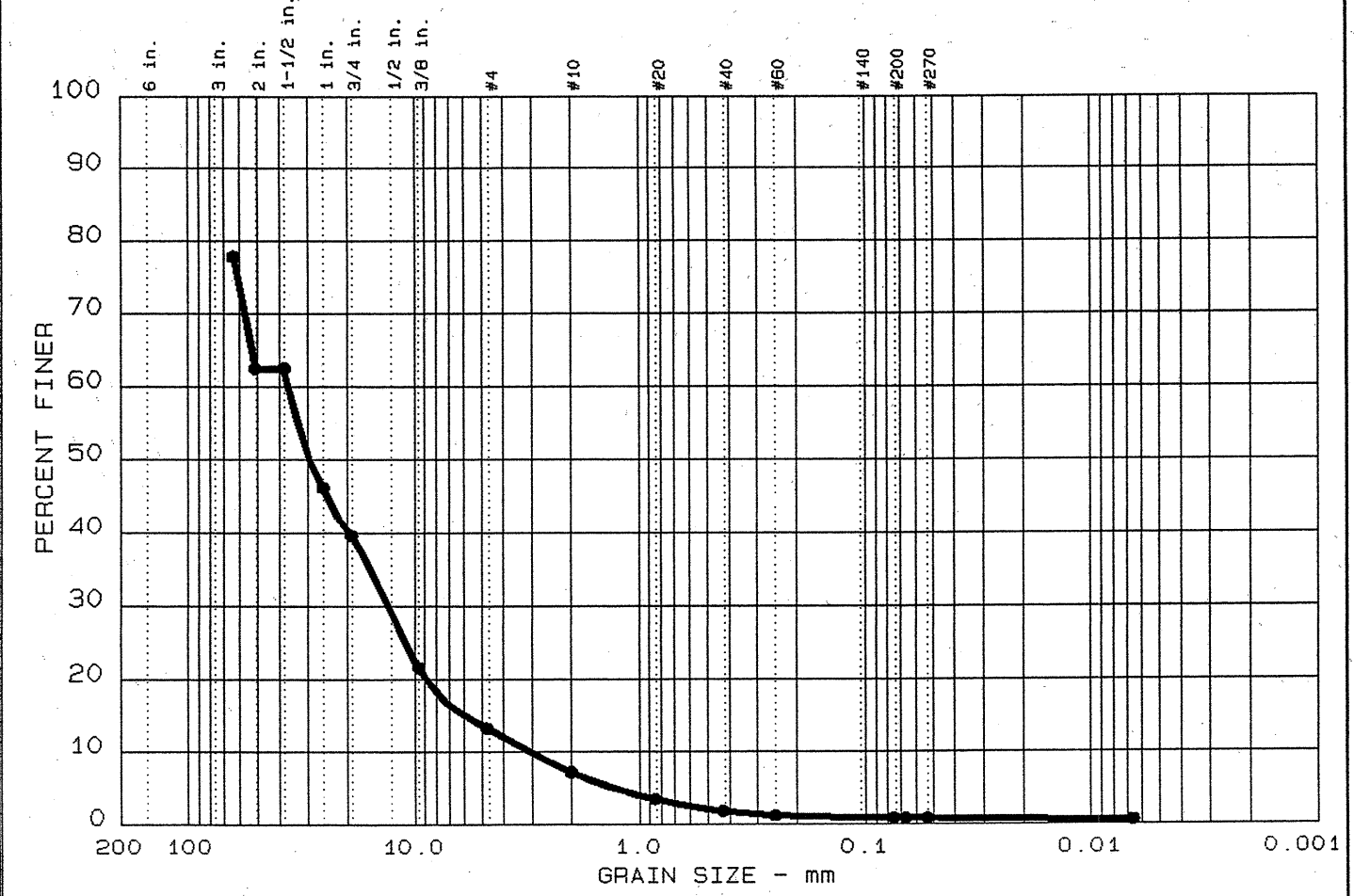
LL	PI	D ₈₅	D ₆₀	D ₅₀	D ₃₀	D ₁₅	D ₁₀	C _c	C _u
33	9	0.98	0.04	0.02	0.009				

MATERIAL DESCRIPTION	USCS	AASHTO
B2-A SS-3	ML	A-4 (5)

Project No.: 30725-2-5443
 Project: BRIDGE 78 OVER OLD FORD CREEK
 • Location: B2-A SS-3
 Date: 01/29/03

Remarks:
 (ND=NOT DETERMINED.)
 SPECIFIC GRAVITY
 IS ASSUMED

GRAIN SIZE DISTRIBUTION TEST REPORT



%+75mm	% GRAVEL	% SAND	% SILT	% CLAY
0.0	92.8	6.4	0.8	

LL	PI	D ₈₅	D ₆₀	D ₅₀	D ₃₀	D ₁₅	D ₁₀	C _c	C _u
NP	NP	63.50	36.41	29.26	13.070	5.9057	2.9941	1.57	12.2

MATERIAL DESCRIPTION	USCS	AASHTO
TAN SAND, GRAVEL AND COBBLES	ND	A-1-a

Project No.: 30725-2-5443
 Project: BRIDGE 78 OVER OLD FORD CREEK ON SR 1456
 • Location: CHANNEL, 5-1
 Date: 2-5-03

Remarks:
 ND=NOT DETERMINED.
 SPECIFIC GRAVITY
 IS ASSUMED