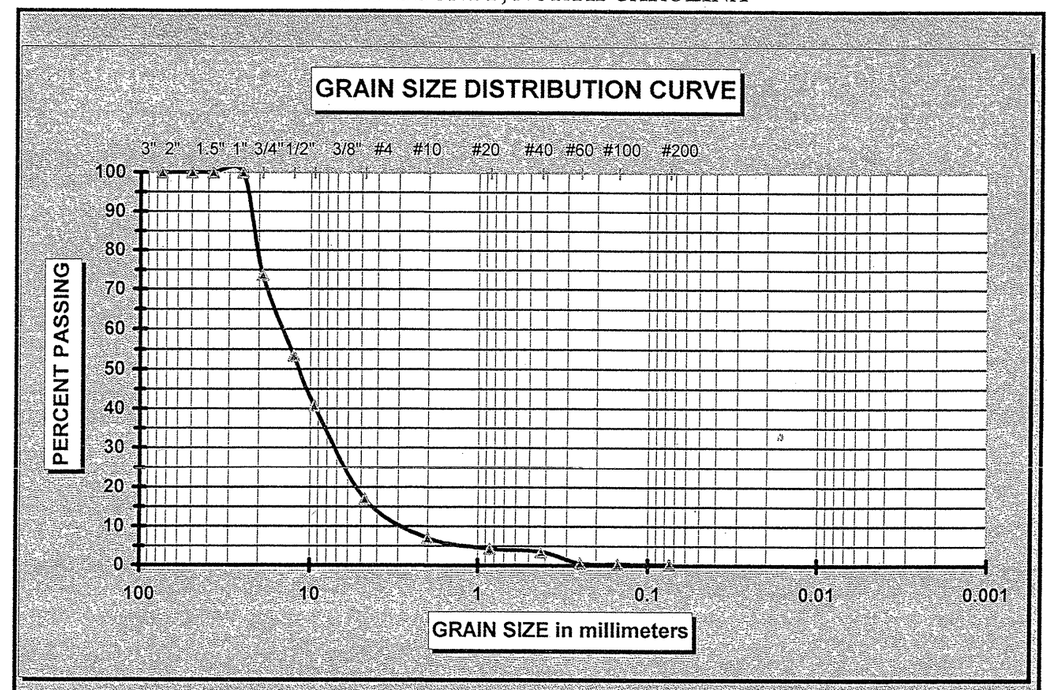
TIERRA, INC. 2701 ROWLAND ROAD, RALEIGH, NORTH CAROLINA 27615

BRIDGE #57 ON NC-88 OVER BUFFALO CREEK
ASHE COUNTY, NORTH CAROLINA



ASTM D 2487 Classification of Soil for Engineering Purposes			Coarse Sand	< #4 and > #10	Cu = D60 / D10
Coarse Gravel	< 3" and > 3/4"		Medium Sand	< #10 and > #40	Cc = (D30)^2 / (D10 x D60)
Fine Gravel	< 3/4" and > #4		Fine Sand	< #40 and > #200	

BORING #: CHANNEL **SAMPLE #:** S-2 **DEPTH:** SURFACE

LOCATION:

GRAY-BROWN FINE TO COARSE SANDY WELL-GRADED GRAVEL A-1-a (1)

% PASSING #200 SIEVE : 0.2%

NATURAL MOISTURE CONTENT = N\A

ATTERBERG LIMIT (- #40 Material)	
LIQUID LIMIT	-
PLASTIC LIMIT	-
PLASTIC INDEX	NP

TIERRA, INC. PROJECT #: 6211-03-017