

PROJECT NO: 8.1910203 (R-977A)  
CHEROKEE COUNTY  
BRIDGE 3

B3-B~Continued

LAYER 1: 3.02-17.78 Hard to moderately hard, fresh phyllite; sound, except moderately fractured near base, 17 pieces, longest piece 331cm. Foliation dips 45°. 11 joints on foliation, ADS=110cm, ADT=0.01cm, smooth to moderately rough, with calcite fillings. 3 joints at 25°, ADS=110cm, ADT=0.02cm, moderately rough to rough, clean or with a little Fe oxide. Core loss in run 6 by mechanical causes. REC=97%  
RQD=96%