

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

B2-B~Continued

LAYER 1: 1.62-17.45 Hard to moderately hard, fresh metasilstone; slightly fractured to sound, 59 pieces, longest piece 101cm. Foliation dips 40°. 36 joints on foliation, ADS=31cm, ADT=0.01cm, smooth to moderately rough, with Fe oxide stain on a few. 10 joints at 30°, ADS=78cm, ADT=0.02cm, smooth to moderately rough, clean. 1 joint at 65°, t=0.02cm, rough, clean. Core loss in run 8 is by machine grinding.
REC=91% RQD=81%