LABORATORY SUMMARY SHEET FOR ROCK CORE SAMPLES

PROJECT NO.: 8.2353001 (B-3450))
F.A. NO.: BRSTP-1116(4)
COUNTY: Durham
DESCRIPTION: Bridge No. 217 over Tributary to Sandy Creek on SR 1116 (Garrett Road)

Sample #	Boring #	Depth (ft.)	Rock Type	Geologic Map Unit	Run RQD	Length (ft.)	Diameter (ft.)	Dry Density (lbs/cu. ft.)	Unconfined Compressive Strength (psi)	Maximum Load (lbs.)	Loading Rate (in./min.)
RS-1	B1-A	27.0-27.4	Triassic Sandstone	T_{RC}	92%	0.4224	0.2039	155.10	8,511	40,000	0.009