



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

JAMES B. HUNT JR.
GOVERNOR

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GARLAND B. GARRETT JR.
SECRETARY

MEMORANDUM TO: Mr. Owen Cordle
Materials and Tests Unit

FROM: L.L. Acker
(Asheville Field Office)
Geotechnical Unit

STATE PROJECT: 8.1910203

TIP No: R-977A

COUNTY: Cherokee

DESCRIPTION: Bridge on US 64 Over SR 1558 (#3)

SUBJECT: Rock Core Samples

The accompanying 30 rock core samples are delivered to be tested for:

1. Unit Weight;
2. Compressive Strength (Q_u); (ASTM D 2938-86);
3. Young's Modulus (E); (ASTM D 3148-93);
4. Split Tensile (Sample Number(s) wherever possible).

Please refer to the attached listing for specific details on each specimen.

Please remit test results to:

L.L. Acker, Project Geologist, Asheville Field Office

W. L. Moore (Geotechnical Unit)

S. A. Wirth (Geotechnical Unit)

J. F. Ledbetter (Soils and Foundations)

