

## **ROCK BASE – MAXIMUM DENSITY.**

**(REV 4-24-02) (1-03)**

SUBARTICLE 200-7.4.1 (of the Supplemental Specifications) is deleted and the following substituted:

**200-7.4.1 Maximum Density:** The Engineer will verify the Quality Control results of the 16 consecutive LOTs if the Verification test result compares within 4.5 PCF [72 kg/m<sup>3</sup>] of the QC result for the corresponding LOTs. Otherwise, the Engineer will use the Verification results for material acceptance purposes for the eight corresponding LOTs. The Engineer will collect the remaining split sample corresponding to the remaining eight LOTs in question. The State Materials Office or an AASHTO accredited laboratory designated by the State Materials Office will perform Resolution testing. The material will be sampled and tested in accordance with FM 1-T 180, Method D.

The Engineer will compare the Resolution Test results with the Quality Control test results. If the Resolution Test result is within 4.5 PCF [72 kg/m<sup>3</sup>] of the corresponding Quality Control test result, the Engineer will use the Quality Control test results for material acceptance purposes for the remaining eight LOTs. If the Resolution test result is not within 4.5 PCF [72 kg/m<sup>3</sup>] of the corresponding Quality Control test, the Resolution test results will be used for material acceptance purposes for the remaining eight LOTs in question.