Florida Method of Test
for
Specific Gravity and Absorption of Coarse Aggregate

Designation:  FM 1-T 085

FM 1-T 085 is identical to AASHTO T 85 except for the following provisions:

- Replace all occurrences of “R 90” with “FM 1-R 090”.
- Replace all occurrences of “T 85” with “FM 1-T 085”.
- Replace all occurrences of “R 76” with “FM 1-R 076”.

1. Add the following at the end of Section 5.1:

“The oven-dried method shall be used for aggregates intended for bituminous asphalt mixes.”

2. Add the following at the end of Section 7.3:

“Sample size for Specific Gravity of riprap materials shall be in accordance with FM 5-538.”

3. Replace first sentence in Section 10.1 with:

“Report Specific Gravity to nearest 0.001g, and indicate the type of Specific Gravity, whether bulk, bulk (saturated surface-dry), or apparent.”