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6. Compressive Strength Tests: ASTM C 31. Test one cylinder at 3, 5, 7, and 14 days and two at 28 days. One field cure cylinder test shall be made when in-situ strengths are required to be known. One cylinder shall be used as a duplicate.
7. Nondestructive Testing: Impact hammer, sonoscope, or other nondestructive device may be permitted but shall not be used as the sole basis for acceptance or rejection.
8. Additional Tests: When test results indicate specified concrete strengths and other characteristics do not conform with those specified herein, ENGINEER may require additional tests of in-place concrete. The Contractor shall pay for such additional tests. Additional tests may include tests to determine adequacy of concrete by cored cylinders complying with ASTM C42.

END OF SECTION 03300