



### ***OVERVIEW OF MATERIAL TESTING SERVICES***

Cooper Engineering Company, Inc. provides material testing services for asphaltic pavement, concrete and aggregate samples. Services includes certified sampling and testing for both in-house laboratory and field testing.

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#### ***FIELD SERVICES***

- Fresh Concrete and Mortar Sampling and Testing for Entrained Air and Slump
- Coring of Asphalt and Concrete
- Asphaltic Pavement Density Test
- Soil Compaction Testing
- Structural Reinforcement Inspections

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#### ***LABORATORY SERVICES***

- Concrete Compressive Strength Testing
- Soil Classification and Grain-Size Analysis
- Maximum Soil Density and Optimum Moisture Determination
- Plasticity and Liquid Limits Determination of Fine Soils
- Hot Mix Asphalt Testing

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#### ***CERTIFICATIONS***

- WisDOT HTCP Certification  
PCCTEC-I/IA, TMS Transportation Materials Sampling, NUCDENSITY-I, CST Compressive Strength Testing, HMA-IPT, GRADINGTEC-1, US DOT HASMAT TRANSPORT
- Radiation Safety Certified
- Certified by the Wisconsin Laboratory Qualification Program
- MSHA Miner Training

