

**Soils:**


---

AASHTO T 089	Standard Method of Test for Determining the Liquid Limit of Soils
AASHTO T 090	Standard Method of Test for Determining the Plastic Limit and Plasticity Index of Soils
AASHTO T 092	Standard Method of Test for Determining the Shrinkage Factors of Soils
AASHTO T 093	Standard Specification for Determining the Field Moisture Equivalent of Soils
AASHTO T 224	Standard Method of Test for Correction for Coarse Particles in the Soil Compaction Test
ASTM C 1580-09	Standard Test Method for Water-Soluble Sulfate in Soil
ASTM D 0421-85	Standard Practice for Dry Preparation of Soil Samples for Particle-Size Analysis and Determination of Soil Constants
<b>ASTM D 0422-63</b>	<b>Standard Test Method for Particle-Size Analysis of Soils</b>
ASTM D 0558-11	Standard Test Methods for Moisture-Density (Unit Weight) Relations of Soil-Cement Mixtures
<b>ASTM D 0653-11</b>	<b>Terminology Relating to Soil, Rock, and Contained Fluids</b>
ASTM D 0698-12	Standard Test Methods for Laboratory Compaction Characteristics of Soil Using Standard Effort
ASTM D 0854-10	Standard Test Methods for Specific Gravity of Soil Solids by Water Pycnometer
ASTM D 1140-00	Standard Test Methods for Amount of Material in Soils Finer than No. 200 (75- $\mu$ m) Sieve
ASTM D 1556-07	Standard Test Method for Density and Unit Weight of Soil in Place by Sand-Cone Method
ASTM D 1557-12	Standard Test Methods for Laboratory Compaction Characteristics of Soil Using Modified Effort
ASTM D 1883-07	Standard Test Method for CBR (California Bearing Ratio) of Laboratory-Compacted Soils
ASTM D 2166-13	Standard Test Method for Unconfined Compressive Strength of Cohesive Soil
<b>ASTM D 2216-10</b>	<b>Standard Test Methods for Laboratory Determination of Water (Moisture) Content of Soil and Rock by Mass</b>
ASTM D 2487-11	Standard Practice for Classification of Soils for Engineering Purposes (Unified Soil Classification System)
ASTM D 2488-09a	Standard Practice for Description and Identification of Soils (Visual-Manual Procedure)
ASTM D 3017-05	Standard Test Method for Water Content of Soil and Rock in Place by Nuclear Methods (Shallow Depth)
ASTM D 3282-09	Standard Practice for Classification of Soils and Soil-Aggregate Mixtures for Highway Construction Purposes

**Soils:**


---

<b>ASTM D 3740-12a</b>	<b>Standard Practice for Minimum Requirements for Agencies Engaged in Testing and/or Inspection of Soil and Rock as Used in Engineering Design and Construction</b>
ASTM D 4220-95	Standard Practices for Preserving and Transporting Soil Samples
<b>ASTM D 4318-10</b>	<b>Standard Test Methods for Liquid Limit, Plastic Limit, and Plasticity Index of Soils</b>
ASTM D 4643-08	Standard Test Method for Determination of Water (Moisture) Content of Soil by Microwave Oven Heating
ASTM D 4718-87	Standard Practice for Correction of Unit Weight and Water Content for Soils Containing Oversize Particles
ASTM D 4943-08	Standard Test Method for Shrinkage Factors of Soils by the Wax Method (Use instead of ASTM D 427)
ASTM D 4959-07	Standard Test Method for Determination of Water (Moisture) Content of Soil by Direct Heating
<b>ASTM D 6026-13</b>	<b>Practice for Using Significant Digits in Geotechnical Data</b>
<b>ASTM D 6913-04</b>	<b>Test Methods for Particle-Size Distribution (Gradation) of Soils Using Sieve Analysis</b>
ASTM D 6938-10	Standard Test Method for In-Place Density and Water Content of Soil and Soil- Aggregate by Nuclear Methods (Shallow Depth) (Use instead of ASTM D 2922)
ASTM D 6951-09	Standard Test Method for Use of the Dynamic Cone Penetrometer in Shallow Pavement Applications
ASTM D 7380-08	Standard Test Method for Soil Compaction Determination at Shallow Depths Using 5-lb (2.3 kg) Dynamic Cone Penetrometer
<b>ASTM E 0011-13</b>	<b>Standard Specification for Woven Wire Test Sieve Cloth and Test Sieves</b>
BS 1377-2	Methods of test for Soils for civil engineering purposes — Part 2: Classification tests
CRD-C 654	Standard Test Method for Determining the California Bearing Ratio of Soils

**Advanced Soils:**


---

ASTM D 1195-09	Standard Test Method for Repetitive Static Plate Load Tests of Soils and Flexible Pavement Components, for Use in Evaluation and Design of Airport and Highway Pavements
ASTM D 1196-12	Standard Test Method for Nonrepetitive Static Plate Load Tests of Soils and Flexible Pavement Components, for Use in Evaluation and Design of Airport and Highway Pavements
ASTM D 1452-09	Practice for Soil Exploration and Sampling by Auger Borings
ASTM D 1586-11	Standard Test Method for Standard Penetration Test (SPT) and Split-Barrel Sampling of Soils
ASTM D 1587-08	Standard Practice for Thin-Walled Tube Sampling of Soils for Geotechnical Purposes
ASTM D 2113-08	Standard Practice for Rock Core Drilling and Sampling of Rock for Site Investigation

**Advanced Soils:**

---

ASTM D 2434-68	Standard Test Method for Permeability of Granular Soils (Constant Head)
ASTM D 2435-11	Standard Test Methods for One-Dimensional Consolidation Properties of Soils Using Incremental Loading
ASTM D 2573-08	Standard Test Method for Field Vane Shear Test in Cohesive Soil
ASTM D 2850-03a	Standard Test Method for Unconsolidated-Undrained Triaxial Compression Test on Cohesive Soils
ASTM D 3080-11	Standard Test Method for Direct Shear Test of Soils Under Consolidated Drained Conditions
ASTM D 3385-09	Standard Test Method for Infiltration Rate of Soils in Field Using Double-Ring Infiltrometer
ASTM D 3550-01	Standard Practice for Thick Wall, Ring-Lined, Split Barrel, Drive Sampling of Soils
ASTM D 4221-11	Standard Test Method for Dispersive Characteristics of Clay Soil by Double Hydrometer
ASTM D 4327-11	Standard Test Method for Anions in Water by Suppressed Ion Chromatography
ASTM D 4767-11	Standard Test Method for Consolidated Undrained Triaxial Compression Test for Cohesive Soils
ASTM D 4829-11	Standard Test Method for Expansion Index of Soils
ASTM D 4972-01	Standard Test Method for pH of Soils
ASTM D 5434-12	Standard Guide for Field Logging of Subsurface Explorations of Soil and Rock
ASTM D 6032-08	Standard Test Method for Determining Rock Quality Designation (RQD) of Rock Core
ASTM D 6151-08	Standard Practice for Using Hollow-Stem Augers for Geotechnical Exploration and Soil Sampling
ASTM D 6528-07	Standard Test Method for Consolidated Undrained Direct Simple Shear Testing of Cohesive Soils
ASTM D 6429-99	Standard Guide for Selecting Surface Geophysical Methods
ASTM D 6431-99	Standard Guide for Using the Direct Current Resistivity Method for Subsurface Investigation
ASTM D 6572-12	Standard Test Methods for Determining Dispersive Characteristics of Clayey Soils by the Crumb Test
ASTM G 0051-95	Standard Test Method for Measuring pH of Soil for Use in Corrosion Testing
ASTM G 0057-06	Standard Test Method for Field Measurement of Soil Resistivity Using the Wenner Four-Electrode Method
CRD-C 655	Standard Test Method for Determining the Modulus of Soil Reaction

**Aggregates:**


---

ASTM C 0029-09	Standard Test Method for Bulk Density ("Unit Weight") and Voids in Aggregate
ASTM C 0040-11	Standard Test Method for Organic Impurities in Fine Aggregates for Concrete
ASTM C 0070-13	Standard Test Method for Surface Moisture in Fine Aggregate
ASTM C 0088-13	Standard Test Method for Soundness of Aggregates by Use of Sodium Sulfate or Magnesium Sulfate
<b>ASTM C 0117-13</b>	<b>Standard Test Method for Materials Finer than 75-<math>\mu</math>m (No. 200) Sieve in Mineral Aggregates by Washing</b>
ASTM C 0123-12	Standard Test Method for Lightweight Particles in Aggregate
ASTM C 0125-13a	Standard Terminology Relating to Concrete and Concrete Aggregates
<b>ASTM C 0127-12</b>	<b>Standard Test Method for Density, Relative Density (Specific Gravity), and Absorption of Coarse Aggregate</b>
<b>ASTM C 0128-12</b>	<b>Standard Test Method for Density, Relative Density (Specific Gravity), and Absorption of Fine Aggregate</b>
ASTM C 0131-06	Standard Test Method for Resistance to Degradation of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine
<b>ASTM C 0136-06</b>	<b>Standard Test Method for Sieve Analysis of Fine and Coarse Aggregates</b>
ASTM C 0142-10	Standard Test Method for Clay Lumps and Friable Particles in Aggregates
<b>ASTM C 0144-11</b>	<b>Standard Specification for Aggregate for Masonry Mortar</b>
ASTM C 0289-07	Standard Test Method for Potential Alkali-Silica Reactivity of Aggregates (Chemical Method)
ASTM C 0295-12	Standard Guide for Petrographic Examination of Aggregates for Concrete
ASTM C 0404-11	Standard Specification for Aggregates for Masonry Grout
ASTM C 0535-12	Standard Test Method for Resistance to Degradation of Large-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine
ASTM C 0566-12	Standard Test Method for Total Evaporable Moisture Content of Aggregate by Drying
ASTM C 0702-11	Standard Practice for Reducing Samples of Aggregate to Testing Size
ASTM C 0897-05	Standard Specification for Aggregate for Job-Mixed Portland Cement-Based Plasters
ASTM C 1252-06	Standard Test Methods for Uncompacted Void Content of Fine Aggregate (as Influenced by Particle Shape, Surface Texture, and Grading)
ASTM C 1260-07	Standard Test Method for Potential Alkali Reactivity of Aggregates (Mortar-Bar Method)

**Aggregates:**


---

ASTM D 0075-09	Standard Practice for Sampling Aggregates
ASTM D 1241-07	Standard Specification for Materials for Soil-Aggregate Subbase, Base, and Surface Courses
ASTM D 2419-09	Standard Test Method for Sand Equivalent Value of Soils and Fine Aggregate
ASTM D 4791-10	Standard Test Method for Flat Particles, Elongated Particles, or Flat and Elongated Particles in Coarse Aggregate
ASTM D 4944-11	Standard Test Method for Field Determination of Water (Moisture) Content of Soil by the Calcium Carbide Gas Pressure Tester
ASTM D 5079-08	Standard Practices for Preserving and Transporting Rock Core Samples
ASTM D 5821-13	Standard Test Method for Determining the Percentage of Fractured Particles in Coarse Aggregate
BS 812 Section 105.1	Testing aggregates — Part 105: Methods for determination of particle shape Section 105.1 Flakiness index
CRD-C 104-80	Method of Calculation of the Fineness Modulus of Aggregate
CRD-C 171-94	Standard Test Method for Determining Percentage of Crushed Particles in Aggregate

**Cement, Grout, Mortar, & Concrete:**


---

AASHTO T 026	Standard Method of Test for Quality of Water to Be Used in Concrete
AASHTO T 132	Standard Method of Test for Tensile Strength of Hydraulic Cement Mortars
<b>ASTM C 0031-12</b>	<b>Standard Practice for Making and Curing Concrete Test Specimens in the Field</b>
<b>ASTM C 0039-12A</b>	<b>Standard Test Method for Compressive Strength of Cylindrical Concrete Specimens</b>
ASTM C 0042-13	Standard Test Method for Obtaining and Testing Drilled Cores and Sawed Beams of Concrete
ASTM C 0078-10	Standard Test Method for Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)
ASTM C 0094-13a	Standard Specification for Ready-Mixed Concrete (Required for Batch Plants)
<b>ASTM C 0109-12</b>	<b>Standard Test Method for Compressive Strength of Hydraulic Cement Mortars (Using 2-in. or [50-mm] Cube Specimens)</b>
ASTM C 0114-11b	Standard Test Methods for Chemical Analysis of Hydraulic Cement
<b>ASTM C 0138-13</b>	<b>Standard Test Method for Density (Unit Weight), Yield, and Air Content (Gravimetric) of Concrete</b>
<b>ASTM C 0143-12</b>	<b>Standard Test Method for Slump of Hydraulic-Cement Concrete</b>

**Cement, Grout, Mortar, & Concrete:**

---

<b>ASTM C 0150-12</b>	<b>Specification for Portland Cement</b>
ASTM C 0151-09	Standard Test Method for Autoclave Expansion of Hydraulic Cement
<b>ASTM C 0172-10</b>	<b>Standard Practice for Sampling Freshly Mixed Concrete</b>
ASTM C 0174-13	Standard Test Method for Measuring Thickness of Concrete Elements Using Drilled Concrete Cores
ASTM C 0185-08	Standard Test Method for Air Content of Hydraulic Cement Mortar
ASTM C 0187-11	Standard Test Method for Amount of Water Required for Normal Consistency of Hydraulic Cement Paste
ASTM C 0188-09	Standard Test Method for Density of Hydraulic Cement
ASTM C 0191-08	Standard Test Methods for Time of Setting of Hydraulic Cement by Vicat Needle
ASTM C 0192-13	Standard Practice for Making and Curing Concrete Test Specimens in the Laboratory
ASTM C 0204-11	Standard Test Methods for Fineness of Hydraulic Cement by Air-Permeability Apparatus
<b>ASTM C 0231-10</b>	<b>Standard Test Method for Air Content of Freshly Mixed Concrete by the Pressure Method</b>
ASTM C 0232-13a	Standard Test Method for Bleeding of Concrete
<b>ASTM C 0270-12a</b>	<b>Standard Specification for Mortar for Unit Masonry</b>
ASTM C 0293-10	Standard Test Method for Flexural Strength of Concrete (Using Simple Beam With Center-Point Loading)
ASTM C 309-11	Standard Specification for Liquid Membrane-Forming Compounds for Curing Concrete
ASTM C 0359-08	Standard Test Method for Early Stiffening of Hydraulic Cement (Mortar Method)
ASTM C 0430-08	Standard Test Method for Fineness of Hydraulic Cement by the 45- $\mu$ m (No. 325) Sieve
ASTM C 0451-08	Standard Test Method for Early Stiffening of Hydraulic Cement (Paste Method)
<b>ASTM C 0470-09</b>	<b>Standard Specification for Molds for Forming Concrete Test Cylinders Vertically</b>
ASTM C 0476-10	Standard Specification for Grout for Masonry
<b>ASTM C 0511-09</b>	<b>Standard Specification for Mixing Rooms, Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the Testing of Hydraulic Cements and Concretes</b>
<b>ASTM C 0617-12</b>	<b>Standard Practice for Capping Cylindrical Concrete Specimens</b>

**Cement, Grout, Mortar, & Concrete:**

---

ASTM C 0642-13	Standard Test Method for Density, Absorption, and Voids in Hardened Concrete
ASTM C 0778-13	Standard Specification for Standard Sand
ASTM C 0803-03	Standard Test Method for Penetration Resistance of Hardened Concrete
ASTM C 0805-13	Standard Test Method for Rebound Number of Hardened Concrete
ASTM C 0823-12	Standard Practice for Examination and Sampling of Hardened Concrete in Constructions
ASTM C 0856-11	Standard Practice for Petrographic Examination of Hardened Concrete
ASTM C 0926-12a	Standard Specification for Application of Portland Cement-Based Plaster
ASTM C 1019-13	Standard Test Method for Sampling and Testing Grout
<b>ASTM C 1064-12</b>	<b>Standard Test Method for Temperature of Freshly Mixed Hydraulic-Cement Concrete</b>
ASTM C 1074-11	Standard Practice for Estimating Concrete Strength by the Maturity Method
<b>ASTM C 1077-13b</b>	<b>Standard Practice for Agencies Testing Concrete and Concrete Aggregates for Use in Construction and Criteria for Testing Agency Evaluation</b>
ASTM C 1084-10	Standard Test Method for Portland-Cement Content of Hardened Hydraulic-Cement Concrete
<b>ASTM C 1180-10</b>	<b>Standard Terminology of Mortar and Grout for Unit Masonry</b>
<b>ASTM C 1314-12</b>	<b>Test Method for Compressive Strength of Masonry Prisms</b>
<b>ASTM C 1231-12</b>	<b>Standard Practice for Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders</b>
ASTM C 1437-13	Standard Test Method for Flow of Hydraulic Cement Mortar
ASTM C 1602-12	Standard Specification for Mixing Water Used in the Production of Hydraulic Cement Concrete
ASTM F 2170-11	Standard Test Method for Determining Relative Humidity in Concrete Floor Slabs Using in situ Probes
ASTM F 2659-10	Standard Guide for Preliminary Evaluation of Comparative Moisture Condition of Concrete, Gypsum Cement and Other Floor Slabs and Screeds Using a Non-Destructive Electronic Moisture Meter

**Asphalt Cement and Asphalt Concrete:**

---

AASHTO T 059	Standard Method of Test for Emulsified Asphalts
AASHTO T 079	Standard Method of Test for Flash Point with Tag Open-Cup Apparatus for Use with Material Having a Flash Point Less Than 93°C (200°F)
AASHTO T 102	Standard Method of Test for Spot Test of Asphaltic Materials
AASHTO T 182	Standard Method of Test for Coating and Stripping of Bitumen-Aggregate Mixtures
AASHTO T 230	Standard Method of Test for Determining Degree of Pavement Compaction of Bituminous Aggregate Mixtures
AASHTO T 283	Standard Method of Test for Resistance of Compacted Hot Mix Asphalt (HMA) to Moisture-Induced Damage
ASTM D 0005-13	Standard Test Method for Penetration of Bituminous Materials
ASTM D 0036-12	Standard Test Method for Softening Point of Bitumen (Ring-and-Ball Apparatus)
ASTM D 0070-09	Standard Test Method for Density of Semi-Solid Bituminous Materials (Pycnometer Method)
ASTM D 0088-07	Standard Test Method for Saybolt Viscosity
ASTM D 0092-12b	Standard Test Method for Flash and Fire Points by Cleveland Open Cup Tester
ASTM D 0095-13	Standard Test Method for Water in Petroleum Products and Bituminous Materials by Distillation
ASTM D 0113-07	Standard Test Method for Ductility of Bituminous Materials
ASTM D 0140-09	Standard Practice for Sampling Bituminous Materials
ASTM D 0242-09	Standard Specification for Mineral Filler For Bituminous Paving Mixtures
ASTM D 0402-08	Standard Test Method for Distillation of Cutback Asphaltic (Bituminous) Products
ASTM D 0546-10	Standard Test Method for Sieve Analysis of Mineral Filler for Bituminous Paving Mixtures
ASTM D 0979-12	Standard Practice for Sampling Bituminous Paving Mixtures
ASTM D 1074-09	Standard Test Method for Compressive Strength of Bituminous Mixtures
ASTM D 1754-09	Standard Test Method for Effects of Heat and Air on Asphaltic Materials (Thin-Film Oven Test)
ASTM D 2041-11	Standard Test Method for Theoretical Maximum Specific Gravity and Density of Bituminous Paving Mixtures
ASTM D 2042-09	Standard Test Method for Solubility of Asphalt Materials in Trichloroethylene
ASTM D 2170-10	Standard Test Method for Kinematic Viscosity of Asphalts (Bitumens)



**Asphalt Cement and Asphalt Concrete:**

---

ASTM D 2171-10	Standard Test Method for Viscosity of Asphalts by Vacuum Capillary Viscometer
ASTM D 2172-11	Standard Test Methods for Quantitative Extraction of Bitumen from Bituminous Paving Mixtures
ASTM D 2489-08	Standard Practice for Estimating Degree of Particle Coating of Bituminous-Aggregate Mixtures
ASTM D 2726-13	Standard Test Method for Bulk Specific Gravity and Density of Non-Absorptive Compacted Bituminous Mixtures
ASTM D 2872-12	Standard Test Method for Effect of Heat and Air on a Moving Film of Asphalt (Rolling Thin-Film Oven Test)
ASTM D 2950-11	Standard Test Method for Density of Bituminous Concrete in Place by Nuclear Methods
ASTM D 3203-11	Standard Test Method for Percent Air Voids in Compacted Dense and Open Bituminous Paving Mixtures
ASTM D 3549-11	Standard Test Method for Thickness or Height of Compacted Bituminous Paving Mixture Specimens
ASTM D 3665-12	Standard Practice for Random Sampling of Construction Materials
<b>ASTM D 3666-13</b>	<b>Standard Specification for Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials</b>
ASTM D 5361-11	Standard Practice for Sampling Compacted Bituminous Mixtures for Laboratory Testing
ASTM D 5444-08	Standard Test Method for Mechanical Size Analysis of Extracted Aggregate
ASTM D 6926-10	Standard Practice for Preparation of Bituminous Specimens Using Marshall Apparatus
ASTM D 6927-06	Standard Test Method for Marshall Stability and Flow of Bituminous Mixtures
CRD-C 649	Standard Test Method for Unit Weight, Marshall Stability, and Flow of Bituminous Mixtures
CRD-C 650	Standard Method for Density and Percent Voids of Compacted Bituminous Paving Mixtures
CRD-C 652	Standard Test Method for Measurement of Reduction in Marshall Stability of Bituminous Mixtures Caused by Immersion in Water

**Bricks, Stone, & CMUs:**


---

ASTM C 0062-13	Standard Specification for Building Brick (Solid Masonry Units Made From Clay or Shale)
ASTM C 0067 -13	Standard Test Methods for Sampling and Testing Brick and Structural Clay Tile
<b>ASTM C 0090-13</b>	<b>Standard Specification for Loadbearing Concrete Masonry Units</b>
ASTM C 0097-09	Standard Test Methods for Absorption and Bulk Specific Gravity of Dimension Stone
ASTM C 0099-09	Standard Test Method for Modulus of Rupture of Dimension Stone
ASTM C 0119	Standard Terminology Relating to Dimension Stone
<b>ASTM C 0140-13a</b>	<b>Standard Test Methods for Sampling and Testing Concrete Masonry Units and Related Units</b>
ASTM C 0170-09	Standard Test Method for Compressive Strength of Dimension Stone
ASTM C 0406	Standard Specification for Roofing Slate
ASTM C 0503	Standard Specification for Marble Dimension Stone
ASTM C 0568	Standard Specification for Limestone Dimension Stone
ASTM C 0615	Standard Specification for Granite Dimension Stone
ASTM C 0616	Standard Specification for Quartz-Based Dimension Stone
ASTM C 0629	Standard Specification for Slate Dimension Stone
ASTM C 0880-09	Standard Test Method for Flexural Strength of Dimension Stone
<b>ASTM C 1093-13</b>	<b>Standard Practice for Accreditation of Testing Agencies for Masonry</b>
<b>ASTM C 1232-12</b>	<b>Terminology of Masonry</b>
ASTM C 1526-08	Standard Specification for Serpentine Dimension Stone
ASTM C 1527-11	Standard Specification for Travertine Dimension Stone
ASTM C 1528	Standard Guide for Selection of Dimension Stone for Exterior Use
ASTM C 1532-12	Practice for Selection, Removal, and Shipment of Manufactured Masonry Units and Masonry Specimens from Existing Construction
<b>ASTM C 1552-12</b>	<b>Standard Practice for Capping Concrete Masonry Units, Related Units and Masonry Prisms for Compression Testing</b>
ASTM C 1587-09	Practice for Preparation of Field Removed Manufactured Masonry Units and Masonry Specimens for Testing

**Steel:**

---

AASHTO T 285	Standard Method of Test for Bend Test for Bars for Concrete Reinforcement
ASTM A 0036	
ASTM A 0307-12	Standard Specification for Carbon Steel Bolts, Studs, and Threaded Rod 60 000 PSI Tensile Strength
ASTM A 0370-12A	Standard Test Methods and Definitions for Mechanical Testing of Steel Products
ASTM A 0615-12	Standard Specification for Deformed and Plain Carbon-Steel Bars for Concrete Reinforcement
ASTM E 0008-13a	Standard Test Methods for Tension Testing of Metallic Materials
ASTM E 0290	Standard Test Methods for Tension Testing of Metallic Materials
ASTM F 1554-07a	Standard Specification for Anchor Bolts, Steel, 36, 55, and 105-ksi Yield Strength

**Water:** (See USACE QA Manager for details)

---

**Other Services:** (Labs may be certified for other services such as calibration or training)

---