QUALIFIED CONSULTANT LABORATORIES  
Qualification Period 7/1/2020 – 7/1/2021

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Aggregate
T 304 – Stand, Funnel and Cylindrical Measure  
T 84 – Conical Molds and Tampers – Critical Dimensions  
R 76 – Sample Splitter

Hot Mix Asphalt
T 245 – Breaking Heads – Critical Dimensions  
T 245 – Compression Testing Machines  
T 308 – Ignition Oven  
T 312 – Gyratory Compactor  
T 312 – Gyratory Molds and Ram Heads  
T 245 – Marshall Molds  
T 209 – Vacuum System  
T 245 – Manual and Mechanical Compactors (Procedures No. 6 & 6A)

Portland Cement Concrete
C 231 – Air Meters  
C 39 – Bearing Blocks and Retainers – Planeness  
C 39 – Compression Machines  
C 39 – Moist Rooms/Storage Tanks – Temp. & Humidity  
Capping Material – Strength  
C 138 – Unit Weight Measure  
C 173 – Volumetric Air Meter

Soils
T 89 – Grooving Tools – Critical Dimensions  
T 89 – Liquid Limit Devices – Wear and Critical Dimensions  
T 99 & T 180 – Manual Hammers – Weight and Critical Dimensions (Procedures No. 5 & 5A)  
T 99 & T 180 – Mechanical Soil Rammers (Procedures No. 22 & 22A)  
T 99 & T 180 – Molds – Critical Dimensions/Volume  
T 99 & T 180 – Straightedges – Planeness of Edge

Miscellaneous
T 208, T 216, T 265, T 296 – Balances, Scales & Weights (General Purpose)  
T 208, T 216, T 265 – Ovens – Temperature Settings  
Mechanical Shakers – Sieving Thoroughness  
Sieves – Physical Condition  
Thermometers
Aggregate
T 304 – Stand, Funnel and Cylindrical Measure
T 84 – Conical Molds and Tampers – Critical Dimensions
R 76 – Sample Splitter

Hot Mix Asphalt
T 308 – Ignition Oven (Don’t use internal scale)
T 312 – Gyratory Compactor
T 312 – Gyratory Molds and Ram Heads
T 209 – Vacuum System

Portland Cement Concrete
C 231 – Air Meters
C 39 – Bearing Blocks and Retainers – Planeness
C 39 – Compression Machines
C 39 – Moist Rooms/Storage Tanks – Temp. & Humidity
Capping Material – Strength
C 138 – Unit Weight Measure

Soils
T 89 – Grooving Tools – Critical Dimensions
T 89 – Liquid Limit Devices – Wear and Critical Dimensions
T 99 & T 180 – Manual Hammers – Weight and Critical Dimensions (Procedures No. 5 & 5A)
T 99 & T 180 – Molds – Critical Dimensions/Volume
T 99 & T 180 – Straightedges – Planeness of Edge

Miscellaneous
T 208, T 216, T 265, T 296 – Balances, Scales & Weights (General Purpose)
T 208, T 216, T 265 – Ovens – Temperature Settings
Mechanical Shakers – Sieving Thoroughness
Sieves – Physical Condition
Thermometers
Aggregate
T 304 – Stand, Funnel and Cylindrical Measure
T 84 – Conical Molds and Tamper – Critical Dimensions
R 76 – Sample Splitter

Hot Mix Asphalt
T 308 – Ignition Oven
T 312 – Gyratory Compactor
T 312 – Gyratory Molds and Ram Heads
T 209 – Vacuum System

Portland Cement Concrete
C 231 – Air Meters
C 39 – Bearing Blocks and Retainers – Planeness
C 39 – Compression Machines
C 39 – Moist Rooms/Storage Tanks – Temp. & Humidity
Capping Material – Strength
C 138 – Unit Weight Measure
C 173 – Volumetric Air Meter

Soils
T 89 – Grooving Tools – Critical Dimensions
T 89 – Liquid Limit Devices – Wear and Critical Dimensions
T 99 & T 180 – Manual Hammers – Weight and Critical Dimensions – No. 5 (T 99) & 5A (T 180)
T 99 & T 180 – Mechanical Soil Rammers – No. 22 (T 99) & 22A (T 180)
T 99 & T 180 – Molds – Critical Dimensions/Volume
T 99 & T 180 – Straightedges – Planeness of Edge

Miscellaneous
T 208, T 216, T 265, T 296 – Balances, Scales & Weights (General Purpose)
T 208, T 216, T 265 – Ovens – Temperature Settings
Mechanical Shakers – Sieving Thoroughness
Sieves – Physical Condition
Thermometers
 Aggregate
T 304 – Stand, Funnel and Cylindrical Measure
T 84 – Conical Molds and Tampers – Critical Dimensions
R 76 – Sample Splitter

 Hot Mix Asphalt
T 308 – Ignition Oven
T 312 – Gyratory Compactor
T 312 – Gyratory Molds and Ram Heads
T 209 – Vacuum System

 Portland Cement Concrete
C 231 – Air Meters
C 39 – Bearing Blocks and Retainers – Planeness
C 39 – Compression Machines
C 39 – Moist Rooms/Storage Tanks – Temp. & Humidity
Capping Material – Strength
C 138 – Unit Weight Measure
C 173 – Volumetric Air Meter

 Soils
T 89 – Grooving Tools – Critical Dimensions
T 89 – Liquid Limit Devices – Wear and Critical Dimensions
T 99 & T 180 – Manual Hammers – Weight and Critical Dimensions – No. 5 (T 99) & 5A (T 180)
T 99 & T 180 – Molds – Critical Dimensions/Volume
T 99 & T 180 – Straightedges – Planeness of Edge

 Miscellaneous
T 208, T 216, T 265, T 296 – Balances, Scales & Weights (General Purpose)
T 208, T 216, T 265 – Ovens – Temperature Settings
Mechanical Shakers – Sieving Thoroughness
Sieves – Physical Condition
Thermometers
Kirkham Michael - Omaha
12700 W Dodge Road
Omaha NE 68154
402-393-5630

Portland Cement Concrete
C 39 – Bearing Blocks and Retainers – Planeness
C 39 – Compression Machines
C 39 – Moist Rooms/Storage Tanks – Temp. & Humidity

Miscellaneous
Thermometers
Aggregate
R 76 – Sample Splitter

Portland Cement Concrete
C 231 – Air Meters
C 39 – Bearing Blocks and Retainers – Planeness
C 39 – Compression Machines
C 39 – Moist Rooms/Storage Tanks – Temp. & Humidity

Soils
T 89 – Grooving Tools – Critical Dimensions
T 89 – Liquid Limit Devices – Wear and Critical Dimensions
T 99 & T 180 – Manual Hammers – Weight and Critical Dimensions (Procedures No. 5 & 5A)
T 99 & T 180 – Molds – Critical Dimensions/Volume
T 99 & T 180 – Straightedges – Planeness of Edge

Miscellaneous
T 208, T 216, T 265, T 296 – Balances, Scales & Weights (General Purpose)
T 208, T 216, T 265 – Ovens – Temperature Settings
Mechanical Shakers – Sieving Thoroughness
Sieves – Physical Condition
Thermometers
Aggregate
R 76 – Sample Splitter

Portland Cement Concrete
C 231 – Air Meters
C 39 – Bearing Blocks – Planeness
C 39 – Compression Machines
C 39 – Moist Rooms/Storage Tanks – Temp. & Humidity
Capping Material – Strength

Soils
T 89 – Grooving Tools – Critical Dimensions
T 89 – Liquid Limit Devices – Wear and Critical Dimensions
& 5A (T 180)
T 99 & T 180 – Molds – Critical Dimensions/Volume
T 99 & T 180 – Straightedges – Planeness of Edge

Miscellaneous
T 208, T 216, T 265, T 296 – Balances, Scales & Weights (General Purpose)
T 208, T 216, T 265 – Ovens – Temperature Settings
Mechanical Shakers – Sieving Thoroughness
Sieves – Physical Condition
Thermometers
Aggregate
T 84 – Conical Molds and Tampers – Critical Dimensions
R 76 – Sample Splitter

Portland Cement Concrete
C 231 – Air Meters
C 39 – Bearing Blocks and Retainers – Planeness
C 39 – Compression Machines
C 39 – Moist Rooms/Storage Tanks – Temp. & Humidity
Capping Material – Strength
C 138 – Unit Weight Measure
C 173 – Volumetric Air Meter

Soils
T 89 – Grooving Tools – Critical Dimensions
T 89 – Liquid Limit Devices – Wear and Critical Dimension
T 99 & T 180 – Manual Hammers – Weight and Critical Dimensions (Procedures No. 5 & 5A)
T 99 & T 180 – Mechanical Soil Rammers (Procedures No. 22 & 22A)
T 99 & T 180 – Molds – Critical Dimensions/Volume
T 99 & T 180 – Straightedges – Planeness of Edge

Miscellaneous
T 208, T 216, T 265 – Balances, Scales & Weights (General Purpose)
T 208, T 216, T 265 – Ovens – Temperature Settings
Mechanical Shakers – Sieving Thoroughness
Sieves – Physical Condition
Thermometers
Aggregate
R 76 – Sample Splitter

Portland Cement Concrete
C 231 – Air Meters
C 39 – Bearing Blocks and Retainers – Planeness
C 39 – Compression Machines
C 39 – Moist Rooms/Storage Tanks – Temp. & Humidity
Capping Material – Strength
C 138 – Unit Weight Measure

Soils
T 89 – Grooving Tools – Critical Dimensions
T 89 – Liquid Limit Devices – Wear and Critical Dimensions
T 99 & T 180 – Manual Hammers – Weight and Critical Dimensions (Procedures No. 5 & 5A)
T 99 & T 180 – Molds – Critical Dimensions/Volume
T 99 & T 180 – Straightedges – Planeness of Edge

Miscellaneous
T 208, T 216, T 265, T 296 – Balances, Scales & Weights (General Purpose)
T 208, T 216, T 265 – Ovens – Temperature Settings
Mechanical Shakers – Sieving Thoroughness
Sieves – Physical Condition
Thermometers
Aggregate
R 76– Sample Splitter

Portland Cement Concrete
C 231 – Air Meters
C 39 – Bearing Blocks and Retainers – Planeness
C 39 – Compression Machines
C 39 – Moist Rooms/Storage Tanks – Temp. & Humidity
C 138 – Unit Weight Measure

Soils
T 89 – Grooving Tools – Critical Dimensions
T 89 – Liquid Limit Devices – Wear and Critical Dimensions

T 99 & T 180 – Manual Hammers – Weight and Critical Dimensions (Procedure No. 5)
T 99 & T 180 – Molds – Critical Dimensions/Volume
T 99 & T 180 – Straightedges – Planeness of Edge

Miscellaneous
T 208, T 216, T 265, T 296 – Balances, Scales & Weights (General Purpose)
T 208, T 216, T 265 – Ovens – Temperature Settings
Mechanical Shakers – Sieving Thoroughness
Sieves – Physical Condition
Thermometers
Aggregate
R 76 – Sample Splitter

Hot Mix Asphalt
T 209 – Vacuum System
T 308 – Ignition Oven

Portland Cement Concrete
C 231 – Air Meters
C 39 – Bearing Blocks and Retainers – Planeness
C 39 – Compression Machines
C 39 – Moist Rooms/Storage Tanks – Temp. & Humidity
Capping Material – Strength
C 138 – Unit Weight Measure

Soils
T 89 – Grooving Tools – Critical Dimensions
T 89 – Liquid Limit Devices – Wear and Critical Dimensions
& 5A (T 180)
T 99 & T 180 – Mechanical Soil Rammers – Procedures No. 22 (T 99) & 22A (T 180)
T 99 & T 180 - Molds – Critical Dimensions/Volume
T 99 & T 180 – Straightedges – Planeness of Edge

Miscellaneous
T 208, T 216, T 265, T 296 – Balances, Scales & Weights (General Purpose)
T 208, T 216, T 265 – Ovens – Temperature Settings
Mechanical Shakers – Sieving Thoroughness
Sieves – Physical Condition
Thermometers
OLSSON ASSOCIATES - LINCOLN
1101 Libra Drive
Suite 2
Lincoln NE 68508
402-458-5905

Aggregate
R 76 – Sample Splitter

Portland Cement Concrete
C 231 – Air Meters
C 39 – Bearing Blocks and Retainers - Planeness
C 39 – Compression Machines
C 39 – – Moist Rooms/Storage Tanks – Temp. & Humidity
Capping Material – Strength
C 173 - Volumetric Air Meter

Soils
T 89 – Grooving Tools – Critical Dimensions
T 89 – Liquid Limit Devices – Wear and Critical Dimensions
T 99 & T 180 – Manual Hammers – Weight and Critical Dimensions – Procedures No. 5 & 5A
T 99 & T 180 – Mechanical Soil Rammers – Procedures No. 22 & 22A
T 99 & T 180 – Molds – Critical Dimensions/Volume
T 99 & T 180 – Straightedges – Planeness of Edge

Miscellaneous
T 208, T 216, T 265, T 296 – Balances, Scales & Weights (General Purpose)
T 208, T 216, T 265 – Ovens – Temperature Settings
Mechanical Shakers – Sieving Thoroughness
Sieves – Physical Condition
Thermometers
Aggregate
T 84 – Conical Molds and Tampers – Critical Dimensions
R 76 – Sample Splitter

Hot Mix Asphalt
T 245 – Breaking Heads – Critical Dimensions
T 245 – Compression Testing Machines
T 308 – Ignition Oven
T 245 – Marshall Molds
T 245 – Manual and Mechanical Compactors (Procedures No. 6 & 6A)

Portland Cement Concrete
C 231 – Air Meters
C 39 – Bearing Blocks and Retainers - Planeness
C 39 – Compression Machines
C 39 – Moist Rooms/Storage Tanks – Temp. & Humidity
Capping Material – Strength
C 138 – Unit Weight Measure
C 173 – Volumetric Air Meter

Soils
T 89 – Grooving Tools – Critical Dimensions
T 89 – Liquid Limit Devices – Wear and Critical Dimensions
T 99 & T 180 – Manual Hammers–Weight and Critical Dimensions - Procedures No. 5 (T 99) & 5A (T 180)
T 99 & T 180 – Mechanical Soil Rammers – Procedures No. 22 (T 99) & 22A (T 180)
T 99 & T 180 – Molds – Critical Dimensions/Volume
T 99 & T 180 – Straightedges – Planeness of Edge

Miscellaneous Equipment
T 208, T 216, T 265, T 296 – Balances, Scales & Weights (General Purpose)
T 208, T 216, T 265 – Ovens– Temperature Settings
Mechanical Shakers – Sieving Thoroughness
Sieves – Physical Condition
Thermometers
Aggregate
T 84 – Conical Molds and Tampers – Critical Dimensions
R 76 – Sample Splitter

Hot Mix Asphalt
T 209 – Vacuum System

Portland Cement Concrete
C 231 – Air Meters
C 39 – Bearing Blocks and Retainers – Planeness
C 39 – Compression Machines
C 39 – Moist Rooms/Storage Tanks – Temp. & Humidity
Capping Material – Strength
C 138 – Unit Weight Measure

Soils
T 89 – Grooving Tools – Critical Dimensions
T 89 – Liquid Limit Devices – Wear and Critical Dimensions
T 99 & T 180 – Manual Hammers – Weight and Critical Dimensions (Procedures No. 5 & 5A)
T 99 & T 180 – Molds – Critical Dimensions/Volume
T 99 & T 180 – Straightedges – Planeness of Edge

Miscellaneous
T 208, T 216, T 265, T 296 – Balances, Scales & Weights (General Purpose)
T 208, T 216, T 265 – Ovens – Temperature Settings
Mechanical Shakers – Sieving Thoroughness
Sieves – Physical Condition
Thermometers
Aggregate
T 304 – Stand, Funnel and Cylindrical Measure
T 84 – Conical Molds and Tampers – Critical Dimensions
R 76 – Sample Splitter

Portland Cement Concrete
C 231 – Air Meters
C 39 – Bearing Blocks and Retainers – Planeness
C 39 – Compression Machines
C 39 – Moist Rooms/Storage Tanks – Temp. & Humidity
Capping Material – Strength
C 138 – Unit Weight Measure
C 173 – Volumetric Air Meter

Soils
T 89 – Grooving Tools – Critical Dimensions
T 89 – Liquid Limit Devices – Wear and Critical Dimensions
T 99 & T 180 – Manual Hammers – Weight and Critical Dimensions (Procedures No. 5 & 5A)
T 99 & T 180 – Molds – Critical Dimensions/Volume
T 99 & T 180 – Straightedges – Planeness of Edge

Miscellaneous
T 208, T 216, T 265, T 296 – Balances, Scales & Weights (General Purpose)
T 208, T 216, T 265 – Ovens – Temperature Settings
Mechanical Shakers – Sieving Thoroughness
Sieves – Physical Condition
Thermometers
Aggregate
T 304 – Stand, Funnel and Cylindrical Measure
T 84 – Conical Molds and Tampers – Critical Dimensions
R 76 – Sample Splitter

Hot Mix Asphalt
T 308 – Ignition Oven
T 312 – Gyratory Compactor
T 312 – Gyratory Molds and Ram Heads
T 209 – Vacuum System

Portland Cement Concrete
C 231 – Air Meters
C 39 – Bearing Blocks and Retainers – Planeness
C 39 – Compression Machines
C 39 – Moist Rooms/Storage Tanks – Temp. & Humidity
Capping Material – Strength
C 138 – Unit Weight Measure
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Soils
T 89 – Grooving Tools – Critical Dimensions
T 89 – Liquid Limit Devices – Wear and Critical Dimensions
T 99 & T 180 – Manual Hammers – Weight and Critical Dimensions (Procedures No. 5 & 5A)
T 99 & T 180 – Mechanical Soil Rammers – Procedures No. 22 & 22A
T 99 & T 180 – Molds – Critical Dimensions/Volume
T 99 & T 180 – Straightedges – Planeness of Edge

Miscellaneous
T 208, T 216, T 265, T 296 – Balances, Scales & Weights (General Purpose)
T 208, T 216, T 265 – Ovens – Temperature Settings
Mechanical Shakers – Sieving Thoroughness
Sieves – Physical Condition
Thermometers
THIELE GEOTECH, INC.
13478 Chandler Road
Omaha NE 68138
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Aggregate
T 304 – Stand, Funnel and Cylindrical Measure
T 84 – Conical Molds and Tampers – Critical Dimensions
R 76 – Sample Splitter

Hot Mix Asphalt
T 308 – Ignition Oven
T 312 – Gyratory Compactor
T 312 – Gyratory Molds and Ram Heads
T 209 – Vacuum System

Portland Cement Concrete
C 231 – Air Meters
C 39 – Bearing Blocks and Retainers – Planeness
C 39 – Compression Machines
C 39 – Moist Rooms/Storage Tanks – Temp. & Humidity
Capping Material – Strength
C 138 – Unit Weight Measure
C 173 – Volumetric Air Meter

Soils
T 89 - Grooving Tools – Critical Dimensions
T 89 – Liquid Limit Devices – Wear and Critical Dimensions
T 99 & T 180 – Manual Hammers – Weight and Critical Dimensions (Procedures No. 5 & 5A)
T 99 & T 180 – Mechanical Soil Rammers (Procedure No. 22 & 22A)
T 99 & T 180 – Molds - Critical Dimensions/Volume
T 99 & T 180 – Straightedges – Planeness of Edge

Miscellaneous
T 208, T 216, T 265, T 296 – Balances, Scales & Weights (General Purpose)
T 208, T 216, T 265 – Ovens – Temperature Settings
Mechanical Shakers – Sieving Thoroughness
Sieves – Physical Condition
Thermometers