

## **QUALIFIED CONSULTANT LABORATORIES**

**Qualification Period 7/1/2023 – 7/1/2024**

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### **ALFRED BENESCH & COMPANY- LINCOLN**

825 M Street, #100

Lincoln NE 68508

402-479-2200

#### **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 (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

## **ALFRED BENESCH & COMPANY- OMAHA**

14748 West Center Road  
Suite 200  
Omaha NE 68134  
402-333-5792

### **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 (Doesn'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  
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

## **ATC Group Services LLC**

616 N. Miles Avenue  
North Platte NE 69101  
308-221-5273

### **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

### **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 – 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

**CERTIFIED TESTING SERVICES, INC.**

419 W. 6th Street  
PO Box 1193  
Sioux City IA 51102  
712-252-5132

**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 231 – Air Meters

C 39 – Bearing Blocks and Retainers – Planeness

C 39 – Compression Machines

C 39 – Moist Rooms/Storage Tanks – Temp. & Humidity

**Miscellaneous**

Thermometers

**MAINELLI WAGNER & ASSOCIATES, INC.**

6920 Van Dorn Street  
Suite A  
Lincoln NE 68506  
402-421-1717

**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

## **MID-STATE ENGINEERING & TESTING, INC. - COLUMBUS**

279 Road D  
Columbus NE 68601  
402-562-7824

### **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  
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 (T 99) & 5A (T 180)  
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

**MID-STATE ENGINEERING & TESTING, INC. - KEARNEY**

11 East 11th Street  
Kearney NE 68847  
308-237-0187

**Aggregate**

T 84 – Conical Molds and Tampers – Critical Dimensions  
T 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  
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 – 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 - GRAND ISLAND**

524 East 2nd Street  
Grand Island NE 68802  
308-384-8750

### **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  
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

**OLSSON ASSOCIATES - HOLDREGE**

PO Box 885  
Holdrege NE 68949  
308-995-8706

**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 & 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

## **OLSSON ASSOCIATES – LA VISTA**

1627 Virginia Plaza  
La Vista NE 68128  
402-827-7220

### **Aggregate**

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 (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**

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**

T 304 – Stand, Funnel and Cylindrical Measure  
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 – 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

## **PANHANDLE GEOTECHNICAL AND ENVIRONMENTAL – SCOTTSBLUFF**

818 S. Beltline Hwy. E  
Scottsbluff NE 69361  
308-632-6735

### **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 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 (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

**SCHEMMER ASSOCIATES INC., THE**

928 Valley View Dr., Suite 12  
Council Bluffs IA 51503-5288  
712-329-0300

**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 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 (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

## **TERRACON CONSULTING ENGINEERS - LINCOLN**

3220 North 20th St.

Lincoln NE 68521

402-466-3911

### **Aggregate**

T 304 – Stand, Funnel and Cylindrical Measure

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 – 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

## **TERRACON CONSULTING ENGINEERS- OMAHA**

15080 "A" Circle  
Omaha, NE 68144  
402-330-2202

### **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 – 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  
402-556-2171

**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