

## **QUALIFIED CONSULTANT LABORATORIES**

**Qualification Period 7/1/2025 – 7/1/2026**

Robert C. Rea, P.E. Materials and Research  
[robert.rea@nebraska.gov](mailto:robert.rea@nebraska.gov)  
office 402-479-3839 mobile 402-430-4726

### **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**

16910 Marcy Street  
Suite 102  
Omaha NE 68118  
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

## **ATLAS TECHNICAL CONSULTANTS**

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  
T 312 – Gyratory Compactor  
T 312 – Gyratory Molds and Ram Heads

### **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

**CERTIFIED TESTING SERVICES, INC.**

1400 US Highway 75  
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 (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

**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 – 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. - COLUMBUS**

402 31<sup>st</sup> Avenue  
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 & 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

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

2106 E Highway 30

Suite 1

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 - 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 - KEARNEY**

1405 W 17<sup>th</sup> Street PI  
Kearney NE 68845  
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- LA VISTA**

11627 Virginia Plaza  
Suite 103  
La Vista NE 68128  
402-827-7220

### **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 – 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

## **OLSSON - LINCOLN**

1101 Libra Drive  
Suite 2  
Lincoln NE 68512  
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

### **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 & 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 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**

215 S Main Street  
Suite 101  
Council Bluffs IA 51503  
712-329-0300

**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

**TERRACON CONSULTING INC. - LINCOLN**

3220 N 20th Street  
Suite 3  
Lincoln NE 68521  
402-466-3911

**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 – 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 CONSULTANTS, INC. - 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 (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