

# **CERTIFICATE OF ACCREDITATION**

This is to attest that

#### RICI COMPANY LTD. YARMOOK DISTRICT, BUILDING NO. 992 TABUK, 47917, SAUDI ARABIA

**Testing Laboratory TL-1122** 

has met the requirements of AC89, *IAS Accreditation Criteria for Testing Laboratories*, and has demonstrated compliance with ISO/IEC Standard 17025:2017, *General requirements for the competence of testing and calibration laboratories*. This organization is accredited to provide the services specified in the scope of accreditation.

> Expiry Date April 1, 2025 Effective Date April 24, 2024



President

Visit www.iasonline.org for current accreditation information.

### SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

### **RICI COMPANY LTD.**

www.ricionline.com

#### Contact Name Bushra Ghamdi

#### **Contact Phone** +966 535070052

Accredited to ISO/IEC 17025:2017

Effective Date April 24, 2024

Concrete	
ASTM C31	Standard Practice for Making and Curing Concrete Test Specimens in Field
ASTM C39	Standard Test Method for Compressive Strength of Cylindrical Concrete Specimens
ASTM C42	Standard Method for Obtaining and Testing Drilled Cores and saw Beams of Concrete
ASTM C94	Standard Specification for Ready-Mixed Concrete - Annex A1 Concrete Uniformity Requirements
ASTM C109	Standard Method for Compressive Strength of Hydraulic Cement Mortars (Using 2 in or 50 mm) Cube Specimens
ASTM C138	Standard test method for density (unit weight), yield and air content (gravimetric) of concrete
ASTM C140	Standard test method for sampling and testing concrete masonry units and related units
ASTM C143	Standard Test Method for Slump of Hydraulic- Cement Concrete
ASTM C172	Standard Practice for Sampling Freshly Mixed Concrete
ASTM C231	Standard Test Method for air Content of Freshly Mixed Concrete by the Pressure Method
ASTM C511	Standard Specification for Mixing Rooms, Moist Cabinets, Moist rooms and water storage Tanks Used in the Testing of Hydraulic Cement and Concretes
ASTM C617	Standard Practice for capping Cylindrical Concrete Specimens
ASTM C805	Standard Test Method for rebound number of Hardened Concrete
ASTM C1064	Standard Test Method For Temperature of Freshly Mixed Hydraulic Cement Concrete
ASTM C1107	Standard Specification for Packaged Dry, Hydraulic-Cement Grout (Nonshrink)1
ASTM C1231	Standard Practice for use of unbounded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders





### SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

ASTM D6132	Standard Test Method for Nondestructive Measurement of Dry Film Thickness of Applied Organic Coatings Using an Ultrasonic Coating Thickness Gage
Soil and Aggregate	· · ·
ASTM C88	Standard Test Method for Soundness of Aggregate by Use of Sodium Sulfate or Magnesium Sulfates
ASTM C117	Standard Test Method for Material Finer Than 75-µm (# 200) Sieve in Mineral Aggregate by Washing
ASTM C127	Standard Test Method for Density, Relative Density (Specific Gravity) and Absorption of Coarse Aggregate
ASTM C128	Standard Test Method for Density, Relative Density (Specific Gravity) and Absorption of Fine Aggregate
ASTM C131	Standard Test Method for Resistance to Degradation of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine
ASTM C136	Standard Test Method for Sieve Analysis of Coarse and Fine Aggregate
ASTM C142	Standard Test Method for Clay Lumps and Friable Particles in Aggregate
ASTM C702	Standard Practice for Reducing Samples of Aggregate to Testing Size
ASTM D75	Standard Practice for Sampling Aggregate
ASTM D698	Standard Test Methods for Laboratory Compaction Characteristics of Soil Using Standard Effort (12,400 ft-lbf/ft3 (600 kN-m/m3))1
ASTM D1195	Standard Test Method for Repetitive Static Plate Tests of Soils and Flexible Pavement Components for Use in Evaluation and Design of Airport and Highway Pavements
ASTM D1196	Standard Test Method for Nonrepetitive Static Plate Tests of Soils and Flexible Pavement Components for Use in Evaluation and Design of Airport and Highway Pavements1
ASTM D1557	Standard Test Method for Laboratory Compaction Characteristics of Soil Using Modified Effort
ASTM D1883	Standard Test Method for CBR (California Bearing Ratio) of Laboratory Compacted Soil
ASTM D2216	Standard Test Method for Laboratory Determination of Water (Moisture Content of Soil and Rock by Mass
ASTM D2419	Standard Test Method for Sand Equivalent Value of Soils and Fine Aggregates
ASTM D2487	Standard practice for classification of soils for engineering purposes (unified classification system)
ASTM D4318	Standard Test Method for Liquid Limit, Plastic Limit and Plasticity Index of Soils



## SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

ASTM D4718	Standard Practice for Correction of Unit Weight and Water Content for Soils Containing Oversize Particles1
ASTM D4791	Standard Test Method for Flat Particles, Elongated Particles or Flat and Elongated Particles in Coarse Aggregate
ASTM D6938	Standard Test Method for In Place Density and water Content of Soil-Aggregate by Nuclear Method (Shallow Depth)
Asphalt	
ASTM D5	Standard Test Method for Penetration of Bituminous Materials
ASTM D979	Standard Practice for sampling Bituminous Paving Mixtures
ASTM D2041	Standard Test Method for Theoretical Maximum Specific Gravity and Density of Bituminous Paving Mixtures
ASTM D2172	Standard Test Method for Quantitative Extraction of Bitumen from Bituminous Paving Mixtures
ASTM D2726	Standard Test Method for Bulk Specific Gravity and Density of Non- Absorptive Compacted Bituminous Mixtures
ASTM D2995	Standard Practice for Estimating Application Rate of Bituminous Distributors
ASTM D3203	Standard Test Method for Percent Air Voids in Compacted Dense and open Bituminous Paving mixtures
ASTM D3549	Standard Test Method for thickness or height of compacted bituminous paving mixtures specimens
ASTM D5361	Standard Practice for Sampling Compacted Bituminous Mixtures for Laboratory Testing
ASTM D5444	Standard Test Method for Mechanical Size analysis of Extracted Aggregate
ASTM D6926	Standard Practice for Preparation of Bituminous Specimens Using Marshal Apparatus
ASTM D6927	Standard Test Method for Marshal Stability and Flow of Bituminous Mixtures



