

# **CERTIFICATE OF ACCREDITATION**

This is to attest that

### **OYO CORPORATION, PACIFIC**

290 CHALAN PADIRON HAYA, ROUTE 15 YIGO, 96929, GUAM

**Testing Laboratory TL-1137** 

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.

Effective Date March 15, 2023



President

Visit www.iasonline.org for current accreditation information.

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

### **OYO CORPORATION, PACIFIC**

#### Contact Name Dr. Kazuki Nakamura, PE

**Contact Phone** +671-300-0622

Accredited to ISO/IEC 17025:2017

Effective Date March 15, 2023

Standard Practices and Specifications		
ASTM C1077	Standard Practice for Agencies Testing Concrete and Concrete Aggregates for Use in Construction and Criteria for Testing Agency Evaluation	
ASTM D3665	Standard Practice for Random Sampling of Construction Materials	
ASTM D3666	Standard Specification for Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials	
ASTM D3740	Standard Practice for Minimum Requirements for Agencies Engaged in Testing and/or Inspection of Soil and Rock as Used in Engineering Design and Construction	
ASTM E329	Standard Specification for Agencies Engaged in Construction Inspection, Testing, or Special Inspection (Limited to Inspection and Testing per methods identified on the scope of accreditation.)	
Aggregates		
ASTM C29	Standard Test Method for Bulk Density (Unit Weight) and Voids in Aggregate	
ASTM C117	Standard Test Method for Materials Finer than No. 200 Sieve	
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 C136	Standard Test Method for Sieve Analysis Fine & Coarse Aggregates	
ASTM C142	Standard Test Method for Clay Lumps and Friable Particles in Aggregates	
ASTM C566	Standard Test Method for Total Evaporable Moisture Content of Aggregate by Drying	
ASTM C702	Standard Test Method for Reducing Samples of Aggregate to Testing Size	
ASTM D75	Standard Practice for Sampling Aggregates	
ASTM D2419	Standard Test Method for Sand Equivalent Value of Soils and Fine Aggregate	
ASTM D5444	Standard Test Method for Mechanical Size Analysis of Extracted Aggregates	





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Asphalt	
ASTM D140	Standard Practice for Sampling Asphalt Materials
ASTM D546	Standard Test Method for Sieve Analysis of Mineral Filler for Asphalt Paving Mixtures
ASTM D979	Standard Practice for Sampling Bituminous Paving Materials
ASTM D2041	Standard Test Method for Theoretical Maximum Specific Gravity & Density of Bituminous Paving Mixtures
ASTM D2726	Standard Test Method for Bulk Specific Gravity & Density of Non-Absorptive Compacted Bituminous Mixtures
ASTM D3203	Standard Test Method for Percent Voids in Compacted Dense & Open Bituminous Paving Mixtures
ASTM D3549	Standard Test Method for Thickness or Height of Compacted Bituminous Paving Mixture Specimens
ASTM D4867	Standard Test Method for Effect of Moisture on Asphalt Concrete Paving Mixtures
ASTM D6307	Standard Test Method for Asphalt Content of Hot-Mix Asphalt by Ignition Method
ASTM D6926	Standard Practice for Preparation of Bituminous Specimens Using Marshall Apparatus
ASTM D6927	Standard Test method for Marshall Stability & Flow of Bituminous Mixtures
Concrete	· · · · · · · · · · · · · · · · · · ·
ASTM C31	Standard Practice for Making and Curing Test Specimens in the Field
ASTM C39	Standard Test Method for Compressive Strength of Cylindrical Concrete Specimens
ASTM C42	Standard Test Method for Obtaining and Testing Drilled Cores and Sawed Beams of Concrete
ASTM C78	Standard Test Method for Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)
ASTM C138	Standard Test Method for Density (Unit Weight), Yield, and Air Content (Gravimetric) of Concrete
ASTM C143	Standard Test Method for Slump of Hydraulic-Cement Concrete
ASTM C172	Standard Practice for Sampling Freshly Mixed Concrete
ASTM C173	Standard Test Method for Air Content of Freshly Mixed Concrete by Volumetric Method





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ASTM C174	Test Method for Measuring Thickness of Concrete Elements Using Drilled Concrete Cores
ASTM C192	Standard Practice for Making and Curing Concrete Test Specimens in the Laboratory
ASTM C231	Test Method for A ir Content of Freshly Mixed Concrete by the Pressure Method
ASTM C566	Test Method for Evaporable Moisture Content of Aggregate by Drying
ASTM C1064	Test Method for Temperature of Freshly Mixed Hydraulic-Cement Concrete
ASTM C1231	Standard Practice for Use of Unbonded Caps in Determination of Compressive Strength of Hardened Cylindrical Concrete Specimens
ASTM C1542	Standard Test Method for Measuring Length of Concrete Cores
Soil / Rock	
ASTM D698	Standard Test Methods for Laboratory Compaction Characteristics of Soil Using Standard Effort
ASTM D854	Standard Test Methods for Specific Gravity of Soil Solids by Water Pycnometer
ASTM D1140	Standard Test Methods for Determining the Amount of Material Finer than No. 200 Sieve in Soils by Washing
ASTM D1556	Standard Test Method for Density & Unit Weight of Soil in Place by Sand Cone Method
ASTM D1557	Standard Test Methods for Laboratory Compaction Characteristics of Soil Using Modified Effort
ASTM D1883	Standard Test Method for California Bearing Ratio (CBR) of Laboratory- Compacted Soils
ASTM D2216	Standard Test Methods for Laboratory Determination of Water (Moisture) Content of Soil and Rock by Mass
ASTM D2487	Standard Practice for Classification of Soils for Engineering Purposes (Unified Soil Classification System)
ASTM D2488	Standard Practice for Description and Identification of Soils (Visual-Manual Procedures)
ASTM D2974	Standard Test Methods for Determining the Water (moisture) Content, Ash Content, and Organic Material of Peat and Other Organic Soils
ASTM D4318	Standard Test Methods for Liquid Limit, Plastic Limit, and Plasticity Index of Soils
ASTM D4718	Standard Practice for Correction of Unit Weight and Water Content for Soils Containing Oversize Particles





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ASTM D6913	Standard Test Methods for Particle-Size Distribution (Gradation) of Soils Using Sieve Analysis
ASTM D7928	Standard Test Method for Particle-Size Distribution (Gradation) of Fine-Grained Soils Using the Sedimentation (Hydrometer) Analysis



