



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

MIDWEST ROADSIDE SAFETY FACILITY (MwRSF)<sup>1</sup>

University of Nebraska-Lincoln  
4630 NW 36<sup>th</sup> Street  
Lincoln, NE 68524  
Ms. Karla Lechtenberg Phone: 402 472 9070

MECHANICAL

Valid To: November 30, 2021

Certificate Number: 2937.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests:

**Tests**

**Test Methods<sup>2</sup>**

Full-Scale Vehicle Crash Tests of Highway Safety Features

NCHRP Report 350; MASH; EN 1317

Full-Scale Vehicle Crash Tests of Perimeter Protection Systems and Access Control Devices

ASTM F2656; SD-STD-02.01 Revision A

Bogie Dynamic Tests of Highway Safety Features

Non-Standard Test Method: Dynamic Testing of Steel Post and Rigid Foundation; Non-Standard Test Method: Dynamic Testing of Post in Soil; Non-Standard Test Method: Dynamic Testing of Spacer Blocks

Crushable Nose Bogie Testing for Breakaway Supports

Non-Standard Test Method: Dynamic Testing of Breakaway Supports; AASHTO Breakaway Poles and Supports; NCHRP Report 350

On the following types of products, materials, and/or structures:

Metal, Wood, Concrete and Plastic Structures, Components of Structures, Fasteners, and Roadway Pavements.

<sup>1</sup> Administrative office located at: 2200 Vine Street, 130 Whittier Building, Lincoln, NE 68583-0853.

<sup>2</sup> This laboratory meets A2LA R104 – *General Requirements: Accreditation of Field Testing and Field Calibration Laboratories* for these tests.



# Accredited Laboratory

A2LA has accredited

## MIDWEST ROADSIDE SAFETY FACILITY (MwRSF)

*Lincoln, NE*

for technical competence in the field of

### Mechanical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 *General requirements for the competence of testing and calibration laboratories*. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).



Presented this 12<sup>th</sup> day of February 2020.

A blue ink signature of the Vice President of Accreditation Services.

Vice President, Accreditation Services  
For the Accreditation Council  
Certificate Number 2937.01  
Valid to November 30, 2021

*For the tests to which this accreditation applies, please refer to the laboratory's Mechanical Scope of Accreditation.*