

ACCREDITATION CERTIFICATE

No. LA.249-01

National accreditation body hereby certifies that

complies with the requirements of

UAB „Sweco Lietuva“
Geotechnical Laboratory

LST EN ISO/IEC 17025:2018

legal entity: UAB „Sweco Lietuva“
legal entity code: 301135783

and is competent to perform this accredited activity:

physical tests of soil

The scope of accreditation below is an integral part of this certificate. Locations of the conformity assessment body are specified in the scope of accreditation

Initial accreditation date: **2025-05-19**

Certificate issued / valid since: **2025-05-19**

Version of: **2026-07-09**

Expiry date: **2030-05-18**

Director of the Accreditation Department


TADAS JUODELIS

The certificate may be changed, its validity suspended or withdrawn by the decision of the National accreditation body. Information on the actual data of accreditation certificates may be verified at lasa.lrv.lt



UAB „Sweco Lietuva“ Geotechnical Laboratory, accredited in accordance with **LST EN ISO/IEC 17025:2018**

Location of the conformity assessment body

A. Strazdo str. 22, LT-48488 Kaunas

Materials or products to be tested	Component, parameter or characteristic to be tested	Reference number of the document specifying test methods, clause (if relevant)	Techniques, methods and/or equipment used (where appropriate)
Soil	Water content	LST EN ISO 17892-1:2015 LST EN ISO 17892-1:2015/A1:2022	Water content
	Bulk density	LST EN ISO 17892-2:2015	Linear measurement method
	Particle density	LST EN ISO 17892-3:2016	Pycnometer method by fluid displacement
	Particle size	LST EN ISO 17892-4:2017	Sieving method Hydrometer method
	Liquid limit	LST EN ISO 17892-12:2018 LST EN ISO 17892-12:2018/A1:2021	Fall cone method (four-point test)
	Plastic limit	LST EN ISO 17892-12:2018/A2:2022	Rolling method
	Organic material	ASTM D2974-20e1 Method A	Loss on ignition
	Compressibility characteristics	LST EN ISO 17892-5:2017	Incremental loading oedometer method
	Undrained shear strength	LST EN ISO 17892-7:2018	Unconfined compression method
	Shear strength characteristics	LST EN ISO 17892-10:2019	Shear box method
	Laboratory reference density and water quantity	LST EN ISO 13286-2:2010 LST EN ISO 13286-2:2010/AC:2013	Proctor compaction, by compacting within the Proctor mould (A) when using a 2.5 kg hammer (A)

Note. In case of any discrepancies, ambiguities or disputes regarding the subject matter content between the English and Lithuanian versions of the document, the Lithuanian version shall prevail.

The accreditation certificate is signed with a qualified electronic signature as an attachment to the decision of the National accreditation body, by which it was approved