

## TESTING AND CALIBRATION LABORATORY ACCREDITATION PROGRAM (LAP)

### Scope of Accreditation

**Legal Name of Accredited Laboratory:** **SNC-Lavalin GEM Québec inc.**

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<b>SCC File Number:</b>	15720
<b>Provider:</b>	BNQ-EL
<b>Provider File Number:</b>	32773-1
<b>Accreditation Standard(s):</b>	ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories
<b>Fields of Testing:</b>	Chemical/Physical Mechanical/Physical
<b>Initial Accreditation:</b>	2005-06-09
<b>Most Recent Accreditation:</b>	2022-12-01
<b>Accreditation Valid to:</b>	2025-06-09

*Remarque: La présente portée d'accréditation existe également en français, sous la forme d'un document distinct.*

*Note: This scope of accreditation is also available in French as a separately issued document.*

**NON-METALLIC MINERALS AND PRODUCTS**

**Cement and Cement Based Products**

ASTM C1202	Electrical Indication of Concrete's Ability to Resist Chloride Ion Penetration
ASTM C457	Microscopical Determination of Parameters of the Air-Void System in Hardened Concrete (Procedure B The Modified Point-Count Method)
BNQ 2621-905 ANNEXE B	Determination of the spalling resistance of concrete subjected to freeze-thaw cycles in contact with de-icing salts
CAN/CSA A23.2-14C	Obtaining and testing drilled cores for compressive strength testing
CAN/CSA A23.2-9C	Compressive strength of cylindrical concrete specimens

**Soil, Aggregates, Stone, Sand:**

LC 21-040	Particle size analysis
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Number of Scope Listings: 6

**Notes:**

**ISO/IEC 17025:2017:** General Requirements for the Competence of Testing and Calibration Laboratories

**ASTM :** ASTM International

**CAN/CSA :** Canadian Standard / Canadian Standard Association

**LC :** Norme québécoise du ministère des Transports du Québec

**BNQ :** Norme québécoise du Bureau de normalisation du Québec

This document forms part of the Certificate of Accreditation issued by the Standards Council of Canada (SCC). The original version is available in the Directory of Accredited Laboratories on the SCC website at [www.scc.ca](http://www.scc.ca).

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Elias Rafoul  
 Vice-President, Accreditation Services  
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