

Canadian Landscape Standard 2nd EDITION (2020)

*New Content
More Information*



Canadian Nursery Landscape Association
Association Canadienne des Pépiniéristes et des Paysagistes

The book cover features a photograph of a modern wooden building with a cantilevered roof over a wooden deck and benches, situated on a waterfront. The image is in a muted, greyish-blue color palette. The title 'CANADIAN LANDSCAPE STANDARD' is printed in large, white, sans-serif capital letters across the middle of the image. Below the title, the text 'SECOND EDITION' is centered within a solid orange horizontal bar. Further down, the subtitle 'THE GUIDE FOR LANDSCAPE CONSTRUCTION PROJECTS ACROSS CANADA' is in white capital letters. At the bottom, the authors 'CANADIAN SOCIETY OF LANDSCAPE ARCHITECTS & CANADIAN NURSERY LANDSCAPE ASSOCIATION' are listed in orange capital letters.

CANADIAN LANDSCAPE STANDARD

SECOND EDITION

THE GUIDE FOR LANDSCAPE CONSTRUCTION
PROJECTS ACROSS CANADA

CANADIAN SOCIETY OF
LANDSCAPE ARCHITECTS
&
CANADIAN NURSERY
LANDSCAPE ASSOCIATION

WHO SHOULD USE THE CLS?

If I am a.....	can I use it?
Landscape Architect	Yes
CLD - Landscape Designer	Yes
Landscape Contractor	Yes
Nursery Grower	Yes
Retail Garden Center	Yes
Government Procurement Department	Yes
Municipal Public Works or Parks and Recreation Department	Yes
Crew Supervisor or Foreperson	Yes
Professor or Instructor	Yes
Working in an Allied Trade	Yes



***The Great Power of
our Value Chain***



Landscape Architect
Landscape Designer CLD
Arborist
Planner
Engineer



Landscape Construction
Installation
Design/ Build



Landscape Material Suppliers
Nursery Growers
Turf Producers
Softscape
Hardscape
Specialties



Landscape Equipment Dealers
Tool and Accessories
Suppliers



Plant Health Care
Landscape Performance
Arboriculture
Integrated Pest Management



THE CLS AND CLIMATE CHANGE

Landscape architects, landscape designers and growers, landscape professionals and the retail garden centers - our industry is made up of key partners in climate change mitigation and adaptation.



Never has THE CLS been so important...

Well designed, installed, maintained and managed green infrastructure *must* be part of the climate change adaptation solution.



....To AVOID LANDSCAPE FAILURES

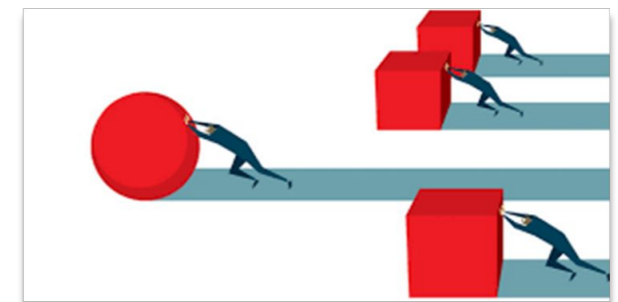
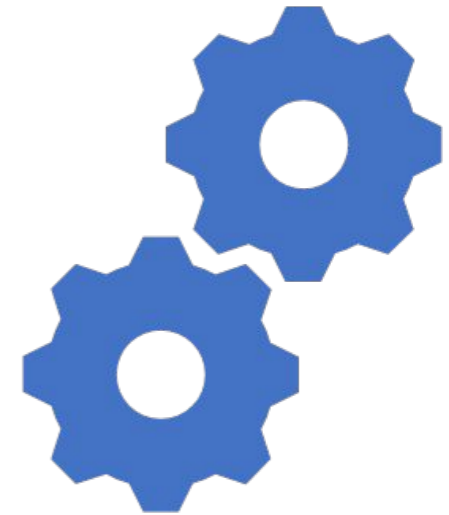


A sepia-toned photograph of a city skyline, likely New York City, featuring several tall buildings. A large magnifying glass is positioned in the foreground, focusing on a tree that is visible through its lens. The tree is a large, leafless deciduous tree with a thick trunk and many branches. The background shows a dense urban landscape with various skyscrapers, including the Chrysler Building on the right. The sky is filled with clouds. A semi-transparent black horizontal band is overlaid across the middle of the image, containing the title text. A solid orange square is located on the right side of the image.

A closer look at the CLS

AS AN INDUSTRY TOOL

- The CLS sets the **GUIDELINES AND BEST PRACTICES** for major aspects of the landscape horticulture industry.
- Reference the Canadian Landscape Standard in your designs and tender packages for **qualified, comparable bids**.
- Include the CLS Standard logo in your plans and project documents - for **owner confidence**, concise communication and professional accountability.
- **Competitive advantage** - Include the CLS logo on all your marketing and promotional materials.



1. REFERENCED INDUSTRY CREDENTIALS

- Landscape Architects (LA)
- Landscape Horticulturist Journeyperson RED SEAL TRADE
- Certified Landscape Horticulturist Technician [CLHT]
- Certified Landscape Designer [CLHD]
- Certified Landscape Horticulturist Manager [CLHM]
- ICPI Certified Concrete Paver Installer
- ICPI Certified Concrete Paver Installer
- ICPI Certified Concrete Paver Specialists - Residential, Commercial and PICP
- Certified Irrigation Designers [CID] as certified by the Irrigation Association



The Canadian Landscape Standard is embedded into relevant landscape sections

- Environmental Procedures
- Trees Shrubs and Groundcover
- Protection of Existing Site Elements
- Tree Shrub Protection
- Pruning
- Topsoil Placement and Grading
- Topsoil Placement on Vegetated Roofs
- Preservation of Water Courses
- Sodding
- Sodding and Seeding
- Hydraulic Seeding
- Mechanical Seeding
- Interior Plantings

Canadian
National
Master
Construction
Specification
(NMS)

Standard Specification for Municipal Services

Published by: Joint Committee on Contract Documents

IN ASSOCIATION WITH:
Nova Scotia Road Builders Association
Consulting Engineers of Nova Scotia
Landscape Nova Scotia



NEW CONTENT, SOURCES and RESOURCES



Interlocking Concrete Paver Institute [ICPI] Hardscape Standards - one Standard for North America



Invasive Species and the National Voluntary Code of Conduct for the Ornamental Horticulture Industry

Ontario Landscape Tree Planting Guide



Snow & ice Operations Risk Management Guidelines

Cold Climate Factors



Landscape Commissioning Plan [LCx] Checklist

- Acknowledgement
- Climate Change
- Section 1 Scope of the Standard
- Section 2 Contract Administration
- Section 3 Site Preparation and Protection
- Section 4 Grading and Drainage
- Section 5 Growing Medium
- Section 6 Plants and Planting
- Section 7 Mulching
- Section 8 Seeding and Sodding
- Section 9 Landscape Maintenance
- Section 10 Irrigation Systems
- Section 11 Plant Health Care, Integrated Pest and Vegetation Management
- Section 12 Hardscape
- Section 13 Landscape over Structures
- Section 14 Interior Plantscape
- Appendix A Tables and Figures
- Appendix B Landscape Commissioning Checklist [LCx]
- Appendix C Canadian Nursery Stock Standard
- Appendix D National Voluntary Code for the Ornamental Horticulture Industry
- Glossary of Terms and Definitions

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LET'S GET IT OUT THERE...on the ground

Landscape Architects,
Designers and
Contractors - The CLS is
the specification starting
point. Use the CLS for
technical referencing.

Retailers - You are in a
unique position to effect
the consumer choice in
both product and best
practices.

*Refer to your counter
copy of the CLS to show
clients product and
installation guidelines.*

*Use the CLS to create
'How to' materials for
your clients and
customers.*

Member benefit - 3 Year Subscription

- All members of CNLA's provincial associations and members of the CSLA will receive a digital subscription as a member benefit - including students.
- Available in English or French - the digital copy is locked to editing ad sharing but open for printing and is copyright protected.
- Members can purchase the hardcopy binder at a discounted price of \$150.00 plus Shipping
- Additions , revisions and amendments will be issued to subscribers as developed.



“Interpretation of drawings and technical specifications can be subject to divergent understanding. The Canadian Landscape Standard (CLS) sets a universal bar in terms of minimal expectations and helps bridge any gap in communicating the intent. Our office has adopted the CLS as an integral component of our technical references for both construction detailing and as a valuable addition to the National Master Specification and Municipal Standards.”

TESTIMONIAL
Daniel Glenn, FCSLA
Glenn Group
Landscape Architects
& Park Planners
Fredericton, NB

From BC Roots to a NATIONAL Vision

- The BC Landscape Standard was in its 8th edition in 2012, when the Canadian Society of Landscape Architects and the Canadian Nursery Landscape Association approached the BCSLA and the BCLNA to ask whether the BC Landscape Standard could serve as the basis for a national standard.
- To the many, many people who have since collaborated and participated in meetings and discussions to build this into an excellent reference document that has formed the basis for the Canadian Landscape Standard; our industry owes you a debt of gratitude.





It is the landscape horticulture industry's time as we position as key product and service providers in a world dealing with the real effects of climate change.

Thank you to all who have contributed to the production of this valuable landscape horticulture industry tool. Use this collective effort, your national landscape standard, to make a difference.

Buy the CLS

Members of the CSLA and CNLA receive a free subscription to the CLS as a part of their membership. If you have not received an email with the download link, please contact coordinator@csla-aapc.ca

Non-Member Pricing

<u>\$100</u>	<u>Digital Download</u>
<u>\$400</u>	<u>5 Digital Download License</u>
<u>\$250 plus shipping</u>	<u>Hardcopy Binder</u>
<u>\$300 plus shipping</u>	<u>Combo Digital & Hardcopy</u>
<u>\$50</u>	<u>Student Digital Download</u>

