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By-law H-500

Heritage Conservation District (Barrington Street) By-law

THIS COPY IS A REPRINT OF BY-LAW H-500 HERITAGE CONSERVATION DISTRICT (BARRINGTON STREET) BY-LAW WITH AMENDMENTS TO NOVEMBER 10, 2014

HERITAGE CONSERVATION DISTRICT (BARRINGTON STREET) BY-LAW

THIS IS TO CERTIFY that this is a true copy of By-law H-500 Heritage Conservation District (Barrington Street) By-law which was passed by a majority vote of the Council of the Halifax Regional Municipality at a duly called meeting held on the 16th day of June, 2009, and which was approved by the Minister of Service Nova Scotia and Municipal Relations on the 16th day of September, 2009 and by the Minister Responsible for the Heritage Property Act on the 6th day of October, 2009, and is in effect as of the 24th day of October, 2009, which includes all amendments thereto which have been adopted by the Halifax Regional Municipality and are in effect as of the 10th day of November, 2014.

GIVEN UNDER THE HAN	D of the Municipal Clerk and under
he Corporate Seal of the Halifax Reg	ional Municipality this day of
, 201	
	Cathy Mellett
	Municipal Clerk

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HALIFAX REGIONAL MUNICIPALITY BY-LAW No. H-500

RESPECTING THE ESTABLISHMENT OF A HERITAGE CONSERVATION DISTRICT ON BARRINGTON STREET

BE IT ENACTED by the Council of the Halifax Regional Municipality, under the authority of the *Heritage Property Act*, R.S.N.S. 1989, Chapter 199 as follows:

SHORT TITLE

1 This by-law shall be known as By-law No. H-500 and may be cited as the Heritage Conservation District (Barrington Street) By-law.

CONTENT, SCOPE, INTERPRETATION AND COMPLIANCE WITH OTHER BY-LAWS

Content

2 (1) Schedules "A", "B-1" (RC-Jun 25/14; E-Nov 10/14), and "C" attached to this by-law are hereby declared to form part of this by-law.

Scope

(2) This by-law shall apply within the Barrington Street Heritage Conservation District, the boundaries of which are shown on Schedule A, Barrington Street Heritage Conservation District Map.

Interpretation of Heritage Conservation District boundary

- (3) The boundary of the Heritage Conservation District, as shown on Schedule A shall be determined as follows:
 - (a) where the boundary is indicated as approximately following a property line, the boundary shall follow such property line;
 - (b) where the boundary is indicated as following a street or highway right-of-way, the boundary shall be the edge of such street or highway right-of-way; and (RC-Jun 25/14; E-Nov 10/14)
 - (c) where any building or structure encroaches into the street or highway right of way, the building or structure is deemed to be wholly within the District.

Compliance with other By-laws

(4) This by-law does not exempt any person from complying with the requirements of all other by-laws or regulations in force within HRM.

DEFINITIONS

- 3 (a) "Act" or "Heritage Property Act" means the Nova Scotia Heritage Property Act, Chapter 199, RSNS, 1989 as amended;
 - (b) "Certificate of Appropriateness" means the document by which the Heritage Officer certifies that a proposed development conforms with the requirements of this by-law;
 - (c) "Conservation Plan" means the Barrington Street Heritage Conservation District Revitalization Plan;
 - (d) "Conservation Standards" means the Standards for the Conservation of Historic Places in Canada, 2nd Edition included in Schedule B-1 of this by-law; (RC-Jun 25/14; E-Nov 10/14)
 - (e) "Design Manual" means the Downtown Halifax Land Use By-law Design Manual; (RC-Jun 25/14; E-Nov 10/14)
 - (f) "Design Review Committee" means the Design Review Committee of the Halifax Regional Municipality;
 - (g) "**Development**" means any erection, construction, alteration, replacement, reconstruction, rebuilding, restoration of or addition to any building or structure, and includes the demolition or removal of buildings or structures, and the construction, erection or placement of signs, fences, walls and utility structures;
 - (h) "Existing" means in existence on the date of adoption of this by-law;
 - (i) "Heritage Advisory Committee" means the Heritage Advisory Committee of the Halifax Regional Municipality (HRM);
 - (j) "Heritage Impact Statement" means a study prepared by an architect or other design professional to indicate if any heritage resource will be impacted by a specific proposed development or site alteration, and which can also demonstrate how the heritage resource will be conserved in the context of redevelopment or site alteration, and in which mitigative or avoidance measures, or alternative development or site alteration approaches may be recommended;
 - (k) "Heritage Officer" means the person or persons appointed by the Halifax Regional Municipality (HRM) to administer the Barrington Street Heritage Conservation District Revitalization Plan and By-law; and (RC-Jun 25/14; E-Nov 10/14)
 - (1) "Regulations" or "Heritage Conservation Districts Regulations" means the Nova Scotia *Heritage Conservation Districts Regulations 138/92* as amended made pursuant to the Act.

REQUIREMENT FOR CERTIFICATE OF APPROPRIATENESS

Types of development requiring a Certificate of Appropriateness

- **4** (1) A Certificate of Appropriateness shall be required for the following types of development:
 - (a) new buildings;
 - (b) additions to existing buildings;
 - (c) demolition or removal of any building or structure;
 - (d) exterior alteration of the facade of existing buildings or structures, including, but not limited to any alteration to storefronts, upper facades, windows, doors, cladding, trim, cornices, parapets, roof, chimneys, foundation, awnings, canopies, balconies, exterior steps or stairs, and exterior paint colour;
 - (e) signs, except for those listed in section 4(2)(b);
 - (f) awnings and canopies;
 - (g) fences;
 - (h) utility structures including but not limited to fuel tanks, mechanical or electrical equipment, satellite dishes, etc.

Types of development not requiring a Certificate of Appropriateness

- (2) A Certificate of Appropriateness shall not be required for the following types of development:
 - (a) temporary structures incidental to construction, maintenance or repair;
 - (b) signs excluded from the requirement for a development permit under the Downtown Halifax Land Use By-law;
 - (c) maintenance and repair of existing buildings or structures including existing signs, fences, and utility structures provided such are not altered and remain substantially the same as before the maintenance or repair; or (RC-Jun 25/14; E-Nov 10/14)
 - (d) development or demolition necessary to implement an approved development agreement. (RC-Aug 17/10; E-Feb 12/11)

ADMINISTRATIVE PROVISIONS

Administration by Heritage Officer

5 (1) This by-law shall be administered by the Heritage Officer.

Requirement for application

(2) No person shall undertake any development in the District unless a Certificate of Appropriateness has been issued by the Heritage Officer or section 4(2) applies.

Application Process

(3) Applications shall be submitted to the Municipality in accordance with applicable building and development permit application procedures, except for applications for alteration of paint colour, which may be made directly in writing to the Heritage Officer.

Content of application

- (4) An application for a Certificate of Appropriateness shall include, as applicable:
 - (a) a site plan showing the property boundaries and location of the proposed development.
 - (b) elevation drawings, drawn to scale, to illustrate the architectural design, dimensions, materials and colour of the proposed development.
 - (c) where an application is for an alteration to an existing building or structure, it shall include "before and after" drawings, sketches or photographs to illustrate both the existing situation and the proposed alteration.
 - (d) where an application is for demolition or removal of a building or structure, the application shall include:
 - (i) an explanation of the reasons for the proposed demolition or removal and the alternatives to demolition or removal that may be available.
 - (ii) a concept plan for a replacement building, with elevation drawings drawn to scale showing proposed height, facade design, and materials, including an elevation drawing or photo montage of the entire block showing the proposed replacement building in the context of all other buildings in the streetscape.
 - (iii) payment of the required fees.
 - (iv) agreement from the owner to place a sign on the property notifying the public of the demolition application.

Notice to applicant regarding completeness of application

(5) Within fifteen days of receiving an application for a Certificate of Appropriateness, the Heritage Officer shall inform the applicant in writing whether or not the application is complete and whether or not additional information is required.

Conformity with Conservation Standards & Design Guidelines

(6) i) No Certificate of Appropriateness shall be issued except where the proposed development is reasonably consistent with the Conservation Standards and the applicable sections of the Design Manual. (**RC-Jun**

25/14; E-Nov 10/14)

- (ii) The Guidelines for the Conservation of Historic Places in Canada, 2nd Edition shall be used to interpret and apply the Conservation Standards. (RC-Jun 25/14; E-Nov 10/14)
- (iii) Notwithstanding subsection (i), any complete application for a Certificate of Appropriateness on file before the date of first publication of the notice of intention to adopt By-law H-502 shall be considered subject to the Conservation Standards that were in effect at the time the complete application was received. (RC-Jun 25/14; E-Nov 10/14)
- (iv) Where any complete application is withdrawn, significantly altered, or refused by Council before the date of first publication of the notice of intention to adopt By-law H-502, any new or significantly altered application for a Certificate of Appropriateness shall be subject to the Standards for the Conservation of Historic Places in Canada, 2nd Edition. (RC-Jun 25/14; E-Nov 10/14)

Non-Substantive Applications

- (7) The following types of development shall be deemed to be non-substantive applications and a Certificate of Appropriateness may be issued by the Heritage Officer, where the application meets the Conservation Standards and the applicable sections of the Design Manual:
 - (a) any alteration to, or replacement of, windows, doors, storefronts, window or door openings, cladding, trim, cornices, parapets, roof, chimneys, foundation, balconies, awnings, exterior steps or stairs, and paint colour;
 - (b) signs:
 - (c) fences; or (RC-Jun 25/14; E-Nov 10/14)
 - (d) utility structures and other minor developments that do not substantially alter the building or site under review.

Heritage Impact Statement

- (8) Where an application is for a rooftop addition or other addition to an existing building and where the addition has a gross floor area greater than 50% of the gross ground floor area of the existing building, the Heritage Officer may require the developer to submit a Heritage Impact Statement.
- (9) The content of a Heritage Impact Statement shall be as described in Schedule "C".

Demolition Applications require Public Hearing and Council approval

(10) Where an application is for demolition or removal of a building **except in accordance with clause (d) of subsection 4(2) (RC-Aug 17/10; E-Feb 12/11)**, the application shall require a public hearing and shall be referred to the Heritage Advisory Committee for recommendation to Council and to Council for a decision in accordance with the applicable policies of the Conservation Plan.

Issue of Certificate of Appropriateness within thirty days (if no Public Hearing)

(11) Where no public hearing is required, within thirty days of receiving a completed application, the Heritage Officer shall grant the Certificate of Appropriateness if the proposed development conforms with the Conservation Standards and applicable sections of the Design Manual or shall inform the applicant, in writing, of the reasons for not granting the certificate.

Issue of Certificate of Appropriateness following public hearing for demolition

(12) Where a public hearing has been held pursuant to section 5(10), the Heritage Officer shall issue or deny a Certificate of Appropriateness in accordance with the decision of Council, but no certificate shall be issued until the time for appeal has elapsed or the appeal has been disposed of, whichever is the longer.

Conditions on Certificate of Appropriateness

(13) The Heritage Officer may grant a Certificate of Appropriateness with conditions in accordance with the provisions of section 14 of the Nova Scotia *Heritage Conservation Districts Regulations*.

Right to Appeal

(14) The approval, imposition of conditions on, or denial of a Certificate of Appropriateness may be appealed to the Nova Scotia Utility and Review Board pursuant to the *Act*.

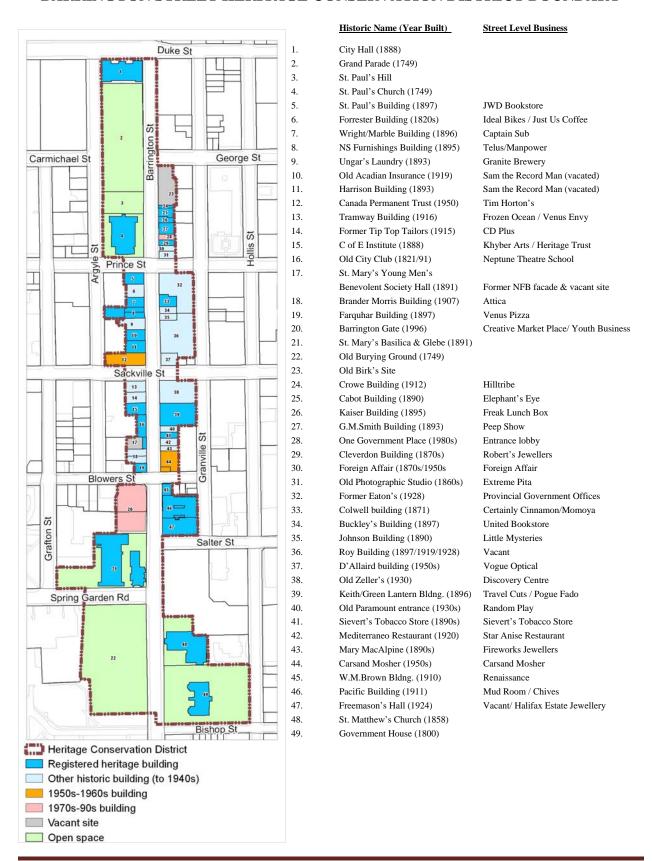
Expiration of Certificate of Appropriateness

(15) Any Certificate of Appropriateness shall be valid for a period of two years from the date of issuance. Upon written request by the applicant, a new Certificate of Appropriateness may be issued at the discretion of the Heritage Officer provided that the development continues to meet the Conservation Standards and Design Manual.

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SCHEDULE "A"

BARRINGTON STREET HERITAGE CONSERVATION DISTRICT BOUNDARY



Schedule "B-1" CONSERVATION STANDARDS The Standards for the Conservation of Historic Places in Canada (RC-Jun 25/14/ E-Nov 10/14)

The following Conservation Standards are contained within Chanter 3

The following Conservation Standards are contained within Chapter 3 of the Standards & Guidelines for the Conservation of Historic Places in Canada, 2nd Edition as published by Parks Canada in 2010 and are structured around the following key concepts and definitions:

- Historic Place means a structure, building, group of buildings, district, landscape, archaeological site or other place that has been formally recognized for its heritage value.
- Heritage Value means aesthetic, historic, scientific, cultural, social or spiritual importance or significance for past, present and future generations. The heritage value of an historic place is embodied in its character-defining materials, forms, location, spatial configurations, uses and cultural associations or meanings.
- Character-defining Elements means the materials, forms, location, spatial configurations, uses and cultural associations or meanings that contribute to the heritage value of an historic place, which must be retained to preserve its heritage value.
- Conservation means all actions or processes that are aimed at safeguarding the character-defining elements of an historic place so as to retain its heritage value and extend its physical life. This may involve Preservation, Rehabilitation, Restoration, or a combination of these actions or processes.
- Preservation is defined as the action or process of protecting, maintaining and/or stabilizing the existing materials, form, and integrity of a historic place or of an individual component, while protecting its heritage value.
- Rehabilitation is defined as the action or process of making possible a continuing or compatible use of a historic place or an individual component through repair, alterations, and/or additions, while protecting its heritage value.
- Restoration is defined as the action or process of accurately revealing, recovering or representing the state of a historic place or of an individual component, as it appeared at a particular period in its history, while protecting its heritage value.

3

THE STANDARDS FOR THE CONSERVATION OF HISTORIC PLACES IN CANADA

The Standards for the Conservation of Historic Places in Canada promote responsible conservation practices to help protect Canada's historic places. They provide a philosophical approach to conservation work. While neither technical nor case-specific, they offer a framework for making essential decisions about which character-defining elements of an historic place should be preserved and which ones can be altered while protecting heritage value.

These Standards are, in fact, principles that express the collective wisdom that has accumulated in heritage conservation practice. They are rooted in practical and theoretical arguments that evolved as the field of conservation developed over the years. Working from these basic principles gives consistency and an ethical foundation to the decisions that must be made when conserving an historic place. The Standards are to be broadly applied throughout the conservation process and read as a whole, because they are interconnected and mutually reinforcing.

Conservation is a case-by-case pursuit, based on an understanding of the specific values of an historic place. While the applicability of each standard is unique to each case or *intervention*, nevertheless, there is a consistency in applying the standards to different types of places. Chapter 4, which forms the bulk of this document, provides detailed guidelines for four categories of historic places and materials.

Because the standards are basic principles to be applied using a reasoned process unique to each historic place, it is important to fully understand their meaning. This chapter explains the meaning of each standard and gives examples for their application. Because many of the standards describe multiple principles, it is important to consider every sentence in a standard. The individual principles associated with each standard are separated into part (a), (b), etc. The explanations that follow further define each separate principle.

The first nine standards relate to Preservation, which is at the core of all conservation projects. As such, these general standards must be applied to all conservation projects regardless of treatment type. Three additional standards are specific to Rehabilitation projects—Standards 10, 11 and 12—and two additional standards are provided for Restoration—Standards 13 and 14.

REPAIRING OR REPLACING?

Standards 8, 10 and 13 are related standards; each one describes the importance of repairing before replacing for each of the three treatment types based on the condition of the character-defining elements and the type of evidence available.

- Standard 8, in the context of Preservation, where the condition allows more for repair than replacement, assumes that material evidence is available to use as a basis when part of a character-defining element needs to be replaced;
- Standard 10, in the context of Rehabilitation, permits compatible, distinguishable new elements to be inserted when replacing elements too deteriorated to repair:
- Standard 13, in the context of Restoration, requires that replacement elements be based on evidence from the restoration period.

THE STANDARDS

The Standards are not presented in a hierarchical order. All standards for any given type of treatment must be considered, and applied where appropriate, to any conservation project.

General Standards for Preservation, Rehabilitation and Restoration

- Conserve the heritage value of an historic place. Do not remove, replace or substantially alter its intact or repairable characterdefining elements. Do not move a part of an historic place if its current location is a character-defining element.
- Conserve changes to an historic place that, over time, have become character-defining elements in their own right.
- Conserve heritage value by adopting an approach calling for minimal intervention.
- 4. Recognize each historic place as a physical record of its time, place and use. Do not create a false sense of historical development by adding elements from other historic places or other properties, or by combining features of the same property that never coexisted.
- Find a use for an historic place that requires minimal or no change to its character-defining elements.
- 6. Protect and, if necessary, stabilize an historic place until any subsequent intervention is undertaken. Protect and preserve archaeological resources in place. Where there is potential for disturbing archaeological resources, take mitigation measures to limit damage and loss of information.
- 7. Evaluate the existing condition of character-defining elements to determine the appropriate intervention needed. Use the gentlest means possible for any intervention. Respect heritage value when undertaking an intervention.
- 8. Maintain character-defining elements on an ongoing basis. Repair character-defining elements by reinforcing their materials using recognized conservation methods. Replace in kind any extensively deteriorated or missing parts of character-defining elements, where there are surviving prototypes.
- Make any intervention needed to preserve character-defining elements
 physically and visually compatible with the historic place and
 identifiable on close inspection. Document any intervention for
 future reference.

Additional Standards Relating to Rehabilitation

- 10. Repair rather than replace character-defining elements. Where character-defining elements are too severely deteriorated to repair, and where sufficient physical evidence exists, replace them with new elements that match the forms, materials and detailing of sound versions of the same elements. Where there is insufficient physical evidence, make the form, material and detailing of the new elements compatible with the character of the historic place.
- 11. Conserve the heritage value and character-defining elements when creating any new additions to an historic place or any related new construction. Make the new work physically and visually compatible with, subordinate to and distinguishable from the historic place.
- 12. Create any new additions or related new construction so that the essential form and integrity of an historic place will not be impaired if the new work is removed in the future.

Additional Standards Relating to Restoration

- 13. Repair rather than replace character-defining elements from the restoration period. Where character-defining elements are too severely deteriorated to repair and where sufficient physical evidence exists, replace them with new elements that match the forms, materials and detailing of sound versions of the same elements.
- 14. Replace missing features from the restoration period with new features whose forms, materials and detailing are based on sufficient physical, documentary and/or oral evidence.

1



The character-defining interior features and finishes, such as the birch floors, window frames and views of the city at Habitat 67 in Montreal, have been carefully maintained, repaired and retained.

(a) Conserve the heritage value of an historic place. (b) Do not remove, replace or substantially alter its intact or repairable character-defining elements. (c) Do not move a part of an historic place if its current location is a character-defining element.

Part (a) states that the overarching objective of heritage conservation is to conserve heritage value. If an historic place has been formally recognized, the designating authority will likely have prepared a document outlining the place's values, such as a Statement of Significance. These values are embodied in character-defining elements.

Part (b) outlines how to conserve heritage value by minimizing changes to characterdefining elements. Identifying character-defining elements helps guide where necessary interventions should and should not take place.

Part (c) addresses the wholeness of a place and reinforces that spatial relationships can be character-defining. In a garden, for example, moving a central feature to another location affects the heritage value of the entire landscape. In an archaeological site, location may be critical to understanding other elements that are now missing. In an engineering work, machinery moved from its original position can lose part of its meaning, thus diminishing its heritage value.



Centuries ago, the inland Inuit, or Kivallirmiut, recognized the hunting potential of the annual fall crossing of massive herds of caribou and began establishing seasonal camps along the Kazan River. Today Fall Caribou Crossing NHSC in Nunavut, is noted not only for its archaeological remains and former importance to the Kivallirmiut, but also for its natural landscape, continued use as a hunting area and the vitality of the oral history and traditions of the people who know it best. Moving any of these stones would impair heritage value.

2

Conserve changes to an historic place that, over time, have become character-defining elements in their own right.

It is natural and necessary for places to evolve, reflecting changes in the community and culture of that they are a part. Places may be modified for reasons of taste, for the changing nature of their use, or to adapt to evolving conditions and technologies. Changes that mark significant changes, or that are considered expressions of their time, may be deemed to have a value in their own right.

Factories and other industrial works are constantly adapted. Retaining these adaptations may be important in telling the story of changing technology or the growth of a particular industry. Commercial and residential interiors were often changed with new ownership or passing trends. For example, a 1950s cafeteria in a 1910 office building may have its own distinct value as part of the evolution of that historic place.

A fine old storefront that has been modernized may have lost its heritage value. However, some changes may have acquired value, such as an art-deco stainless steel over-cladding or a marquee added to a popular urban theatre. Not every change to an historic place has heritage value, but those that do should be identified in a Statement of Significance. For historic places that were formally recognized some time ago, the process of determining if there is heritage value associated with later changes is an important step in the conservation process.



Over the years, several landscape architects and architects have made specific contributions to the evolving functions of Vancouver's Stanley Park. These include the play areas, totem groupings and aquarium that are now integral to the park's heritage value.



The lean-to is a character-defining element that shows the evolution of the Addison Sod House in Saskatchewan from a rustic sod dwelling to a comfortable home. Removing the later changes to restore the house to an earlier period would not be appropriate because it would remove elements that have heritage value.



When the windows of Lefurgey House in Summerside, PEI were damaged in a fire, instead of replacing the entire windows, only the broken glass was replaced. The replacement glass, salvaged from a nearby house that was replacing its windows, had similar properties and wavy appearance.

Conserve heritage value by adopting an approach calling for minimal intervention.

Minimal intervention in the context of heritage conservation means doing enough, but only enough to meet realistic objectives while protecting heritage values.

Minimal does not mean, doing little or nothing, or the least possible. In fact, enough intervention to arrest and correct deterioration, meet codes, or introduce new services, can be quite extensive. Determining minimal intervention is a matter of rigorous assessment, options analysis and creativity to identify the intervention that balances technical and programmatic requirements with protecting heritage value.

The application of Standard 3 varies depending on the nature of the character-defining element. In a landscape where value resides in living things that mature and die, substantial replanting may be necessary. In the case of an historic bridge that is unable to support current traffic loads, minimal intervention might well mean significant interventions to assure public safety.

For archaeological sites, minimal intervention calls for striking a balance between gaining knowledge from investigations and preserving the resources in situ. A certain level of intervention is often necessary to sufficiently understand the heritage value of the archaeological site and to determine the best preservation approach. This can be achieved by selecting the most appropriate and effective research methodology for a specific project such as targeting only necessary excavations and using non-intrusive means of investigation, when appropriate

Minimal intervention has different meanings for *Preservation, Rehabilitation* and *Restoration*. In the context of Preservation, it means undertaking sufficient maintenance or repairs to ensure the longevity of the place while protecting heritage value. In the context of *Rehabilitation*, it might mean limiting the proposed new use, addition or changes. In a *Restoration*, minimal intervention is a delicate balance between removals and recreations to represent the historic place's condition at a specific time in its history.



The extensive damage caused by Hurricane Juan to the Halifax Public Gardens required substantial replanting. The large scope of work is still considered a minimal intervention because any less work would have negatively affected the heritage value of the place.

4

(a) Recognize each historic place as a physical record of its time, place and use. (b) Do not create a false sense of historical development by adding elements from other historic places or other properties or by combining features of the same property that never coexisted.

Part (a) of this standard requires us to respect the historic place and to conserve, as best we can, the physical evidence that conveys the significance of the historic place, including its contribution to a specific context and to the social history associated with its uses.

Part (b) discourages the creation of additions that falsify the story of a place. There is always a high risk of loss of authenticity when adding elements from other places or eras.

The materials removed from historic places are often salvaged and reused. Careful consideration must be given to how and where this is done. For example, using a salvaged lamppost from an historic landscape with identifiable characteristics at another site does not conform to the standard. On the other hand, using recycled bricks of the same age and appearance, or reusing identical windows within a building are appropriate from both conservation and sustainability standpoints. Where it is deemed critical to the honesty of the work, such additions can be rendered distinguishable in a discreet way.



The Old Strathcona Provincial Historic Area in Edmonton is a diverse historic district. The individuality of each building and evidence of the era of its construction has been maintained. Earlier simply constructed wood buildings stand alongside later more sophisticated masonry buildings and modern infill structures.





The original plans for the Margaret Marin Residence in Edmonton indicate a decorative upper balcony that was never built. During recent renovations, it was decided not to construct this balcony because it would have conveyed a false sense of historical development.



Despite changing requirements in education, the Lunenburg Academy in Nova Scotia remains in its original building and setting. The Academy was designed using green space, natural lighting and ventilation in a way that is still valid for school use today.

Find a use for an historic place that requires minimal or no change to its character-defining elements.

Standard 5 advocates maintaining the use of the place or finding a new viable use that has little impact on its character-defining elements. It is important to find the right function for an historic place to ensure a long-term, stable context for conserving heritage value.

If the current use is a character-defining element, maintaining this use is in accordance with the standard, as long as growth or technological change does not become destructive to its character-defining elements. If maintaining the original use leads to the removal or significant alteration of character-defining elements, the owners and users may need to consider a compatible new use for the historic place.

Finding a new use depends on an analysis of heritage value and physical compatibility with the historic place and its likeliness to provide a lasting, new life for the historic place. Using an old jail as a youth hostel may initially seem like an unusual concept, but it illustrates resourceful, clear-sighted functional analysis as the generator of good reuse: both jails and hostels provide a lot of small rooms for sleeping.

Old buildings are often considered as venues for museums or galleries, but if strict interior environmental conditions are required for that function, complex and potentially destructive interventions may be needed. New uses that require substantial alteration of character-defining elements do not conform to the standard.

In the case of archaeological sites, the intention is seldom to use the archaeological site itself, but rather the space that contains it. It is therefore important that a new use requires minimal intervention and does not alter the character-defining elements that are often submerged or buried underground.



After serving the community for many years as a primary school, the Charlotte Street School in Fredericton now has a new community use as the Charlotte Street Arts Centre. This use required little change to the building's layout and character. Classrooms were maintained to serve as open art studios, dance and music studios and an art gallery. The existing wide corridors and staircases, as well as the classrooms and other spaces, fit the new needs well.



This Dawson City building, originally built to be the temporary location for the government telegraph office, was rehabilitated into housing units.

6

(a) Protect and, if necessary, stabilize an historic place until any subsequent intervention is undertaken. (b) Protect and preserve archaeological resources in place. Where there is potential for disturbing archaeological resources, take mitigation measures to limit damage and loss of information.

While Standard 5 reinforces the need for an appropriate and sustainable use, part a) of Standard 6 recognizes that there may be a period of vacancy in the life of any historic place, such as a period of inaction at a former industrial site or farm.

Mothballing, the temporary closure of an historic place with measures to protect it from vandalism and weather, is a process that requires planning and continual monitoring. For a landscape, mothballing might include taking measures to diminish the risk of insect infestation or plant disease. Archaeological sites can be particularly vulnerable because the resources are often not visible.

Part b) acknowledges a responsibility to protect archaeological resources, but also reinforces the message that they must be protected and preserved in situ. This is a highly regulated aspect of conservation: one must identify and engage the authority having jurisdiction. The information required to best preserve and protect the site is gained from a variety of archaeological interventions. A strategy to recover the information using the most appropriate and effective methods needs to be developed in an effort to strike a balance between gaining knowledge from investigations and preserving the resources in situ.



Nearby archaeological resources were protected when stabilizing the Prince of Wales Fort in Manitoba. Strategically placed archaeological investigations on the surface of the ramparts established the extent of artifacts, including their depth below the surface.



These buildings, along with others at St.Luke's Anglican Rectory and Church in the Yukon, were temporarily stabilized using a variety of measures including adding sandwich bracing, cable bracing, heavy frames, roll roofing, and covering door and window openings in order to keep out snow and rain. Stabilization allows the structures to be adequately researched and their eventual restoration to be planned.

7



Ground-penetrating radar was used at McPherson House in Fort Simpson, NT; this guided archaeological excavations limiting the impact on the site.

(a) Evaluate the existing condition of character-defining elements to determine the appropriate intervention needed. (b) Use the gentlest means possible for any intervention. Respect heritage value when undertaking an intervention.

Part (a) of Standard 7 refers to a comprehensive examination and assessment of the physical place. Determining if an intervention is needed, and what an appropriate intervention might be, requires an understanding of the physical condition and behaviour of the character-defining elements and the historic place as a whole. The cause and extent of any decay should be based on evidence from a site investigation.

If the condition evaluation reveals a weakness that threatens the historic place's longterm survival, the standard requires assessments and options analysis to determine the appropriate course of action. This standard, in combination with Standard 3, usually leads to intervening only where the existing condition is actively causing further deterioration or weakening the asset.

Part (b) addresses the course of action once it is clear that an intervention is needed. The gentlest means to achieve a reasonable level of conservation should be selected. This includes the technique or methodology itself and the extent of the intervention being considered.

Investigations themselves are forms of intervention and as such should follow a minimal intervention approach. Investigations should begin with observation and non-invasive probes followed by careful sampling and physical openings or selective disassembly if required. The objective is to obtain enough evidence without unnecessarily disturbing the historic place.



A condition assessment and evaluation undertaken before an intervention at Belvedere Cemetery in St.John's Ecclesiastical District, would reveal that the well-aged and weathered patina found on the grave markers is not damaging. It is in fact a character-defining element of this historic place and should be preserved.

(a) Maintain character-defining elements on an ongoing basis. (b) Repair character-defining elements by reinforcing their materials using recognized conservation methods. (c) Replace in kind any extensively deteriorated or missing parts of character-defining elements, where there are surviving prototypes.

This standard introduces the basic hierarchy of interventions. Maintain first, then repair rather than replace the deteriorated parts of character-defining elements. If the replacement of a part is the only option, it should be done in kind. This approach is closely tied to minimal intervention (Standard 3).

Part (a) of this standard promotes the ongoing maintenance of an historic place, an essential but often undervalued aspect of conservation. Rigorous maintenance reduces long-term costs as well as the frequency of major interventions.

Part (b) emphasizes the use of recognized conservation methods when carrying out repairs. Past experiences in conservation offer many cases where the application of unproven new materials or techniques resulted in more damage than good. Techniques and materials must have proven track records and be based on research, analysis and review.

Part (c) introduces the concept of replacement in kind. In kind is defined as: with the same form, material and detailing as seen in the existing elements. If the character-defining element is a wood shingle, the standard states that it must be replaced with a wood shingle, and not an asphalt shingle.

Replacement in kind may sometimes be difficult, and substitute materials may be necessary when the original materials are damaging to character-defining elements or hazardous to public health. Some mid-20th century materials are no longer made or cannot be manufactured in small batches. In a place where the heritage value depends on a material that is no longer available, the ongoing loss of the material will eventually lead to a difficult choice: accepting breakage or replacing the entire material or assembly with one that is physically and visually compatible with the original.



Wrecks at Red Bay NHSC, NL, such as this Basque Period wreck, are reburied using sand and tarp to ensure their long-term preservation. Their condition is periodically assessed through monitoring.



When restoring decorative plaster in the Walker Theatre in Winnipeg, moulds were made of existing plaster elements. The deteriorated plaster was then patched and repaired using the moulds to match the original.



A condition assessment of the exterior walls and frame of this Storehouse at Fort Langley, BC found extensive deterioration of some timbers, which required replacement in kind. The dimensions, hewn finish and species of wood used in the repairs matched those replaced. The photograph shows part of one storehouse wall after the repairs were completed, but before the new timbers were whitewashed



The new pieces of stone on the Wellington Wall at the Parliament Grounds in Ottawa are clearly visible on close inspection due to a different tooling technique.

(a) Make any *intervention* needed to preserve *character-defining elements* physically and visually compatible with the *historic place* and identifiable on close inspection. (b) Document any intervention for future reference.

Part (a) of this standard speaks to balancing the need for an *intervention* to be appropriate in physical and visual terms and subtly distinguishable. Compatibility can allow for some variation in the finish or patina, which will serve as the distinguishing factor. Generally, repair and replacement work only needs to be identifiable on close inspection. However, honesty requires that new work be clearly distinguishable from the old by subtle visual means or by date stamping in inconspicuous locations.

Part (b) emphasizes the requirement for documentation to help future decision makers better understand the historic place. It is important to keep good records of all conservation work, including *maintenance*, and to plan for easy retrieval of that data in the future.

While the main reason for making interventions identifiable is honesty, it is also a means of keeping a record of the place. The historic place itself is its own best document.



The grand residential estate at Parkwood in Oshawa is a cultural landscape that covers 4.8 hectares. Aerial photography was used to document the large-scale site during the conservation process.

(a) Repair rather than replace character-defining elements.

(b) Where character-defining elements are too severely deteriorated to repair, and where sufficient physical evidence exists, replace them with new elements that match the forms, materials and detailing of sound versions of the same elements. (c) Where there is insufficient physical evidence, make the form, material and detailing of the new elements compatible with the character of the historic place.

This standard advocates restraint during a Rehabilitation project, recognizing that the wholesale replacement of elements will inevitably have an impact on heritage value. Rehabilitation is meant to preserve and not diminish the heritage value of a place; a new use or a substantial reinvestment does not justify extensive replacement.

Part (a) discourages replacing elements that can be repaired. In a rehabilitation project, more latitude is available in choosing the techniques and methods of repair. Modifying a technically problematic detail may be required to ensure long-term performance. In archaeological sites, elements are rarely repaired or replaced. However, in some cases, this may be the most appropriate way to slow deterioration and prevent the loss of heritage value.

Part (b) encourages replacing elements with in-kind versions, when the original is too deteriorated to repair, but enough evidence is available to accurately reproduce the element in kind

Part (c) addresses the case of historic places in a more advanced state of disrepair, or where significant elements or assemblies are missing. A rehabilitation project must conserve the heritage value of the place despite the insertion of a new element. Compatibility with the historic place is achievable through a range of approaches. The new element could be discreet and compatible in form, material and detailing, or contemporary in design, achieving compatibility through proportion, scale or massing.

Addressing significant deterioration is an implicit goal of this standard. If deterioration is not properly addressed, it can result in a loss of heritage value.



In areas of Maplelawn and Gardens NHSC in Ottawa where insufficient historical evidence existed, a Rehabilitation approach was taken. New perennial beds were designed using adjacent layouts and historical information from other parts of the garden as inspiration. This approach resulted in compatible new beds that completed the garden and strengthened its overall heritage value.





The character-defining elements of Doukhobor Dugout House NHSC in Saskatchewan, such as the window frames, had suffered visible deterioration from exposure to the elements. A long-term repair solution was necessary to prevent further decay and to preserve the site's heritage value.

Following the reinforcement treatment of treating the logs with preservatives, collapsed character-defining elements were reassembled based on records from previous interventions and existing traces on the site.

11

(a) Conserve the heritage value and character-defining elements when creating any new additions to an historic place or any related new construction. (b) Make the new work physically and visually compatible with, subordinate to, and distinguishable from the historic place.

In a rehabilitation project, additions or new construction may be needed to assure the continued use of an historic place. Part (a) indicates that when this is the case, such additions or new construction must not obscure, radically change or have a negative impact on character-defining materials, forms, uses or spatial configurations.

Part (b) requires physical compatibility with the historic place. This includes using materials, assemblies and construction methods that are well suited to the existing materials. New materials and assemblies should also have compatible service lives or durability, so that *maintenance* and repair work can be undertaken concurrently. Not doing so can lead to prematurely replacing adjacent historic materials for the sake of efficiency.

Part (b) also requires that additions or new construction be visually compatible with, yet distinguishable from, the historic place. To accomplish this, an appropriate balance must be struck between mere imitation of the existing form and pointed contrast, thus complementing the historic place in a manner that respects its heritage value.

Part (b) also requires an addition to be subordinate to the historic place. This is best understood to mean that the addition must not detract from the historic place or impair its heritage value. Subordination is not a question of size; a small, ill-conceived addition could adversely affect an historic place more than a large, well-designed addition.





These two additions in Montreal show the range of possibilities for successful additions to historic places. Although the addition to Shaughnessy House by the Canadian Centre for Architecture has a larger footprint than the original building, it demonstrates a subtle approach, using compatible scale, proportions of openings, materials and details, which acknowledges the original building. Pointe-à-Callière Museum of Archaeology and History illustrates a contrasting contemporary approach where an archaeological site has been successfully integrated into a new design in ways that communicate the site's heritage value.

12

Create any new additions or related new construction so that the essential form and integrity of an *historic place* will not be impaired if the new work is removed in the future.

Reversible interventions are those that can be removed at a later date without damaging the character-defining elements of the historic place. This is particularly important if the intervention is related to a new use that may later change. For example, a temporary access ramp could be constructed in a manner that allows for easy dismantling without damaging an adjacent character-defining foundation wall or front garden. Reversible interventions are not destructive. A proposal to tear down a wall and store the stone so that it might someday be rebuilt is not a reversible intervention.

A sound addition can enhance the value of an historic place. An addition, in itself, can be intended to last, and should be designed to be physically compatible. Although a certain amount of irreversible change may be unavoidable, strategies to reduce the size and impact of the addition should be explored. This can be achieved, for example, by using existing window openings to insert a connecting door, or attaching an addition to an elevation that is not character defining.

Interventions to accommodate rapidly evolving technologies or short-lived objectives must be designed with particular attention to reversibility. If the new element is equipment that requires regular replacement, it is important to anticipate a large enough access for future upgrades.



The dome of Melville City Hall was originally an uninsulated, painted-metal covering that caused persistent condensation problems. Applying insulating polyurethane foam with aluminized coating was a cost-effective solution that was compatible with the historic metallic look of the dome. If a more elaborate solution is contemplated in the future, the polyurethane could be removed.



Space to temporarily house the Library of Parliament in the former Bank of Nova Scotia Building on Sparks Street in Ottawa. The entire intervention was designed to be reversible.

13



These cast iron columns were uncovered and restored when CentreBeam Place, in St. John, was rehabilitated.

(a) Repair rather than replace character-defining elements from the restoration period. (b) Where character-defining elements are too severely deteriorated to repair and where sufficient physical evidence exists, replace them with new elements that match the forms, materials and detailing of sound versions of the same elements.

Part (a) of Standard 13 emphasizes repairing deteriorated elements from the restoration period. The act of repairing a character-defining element supports the goal of authenticity.

Part (b) recognizes that elements may deteriorate beyond repair, but their deteriorated state, or the state of adjacent surviving elements, may still contain sufficient physical evidence to allow their accurate replacement. Replacing individual components is an ongoing activity where the loss of small parts, such as decorative finials on a fence post, is common. The value does not reside in a single one of these elements, but their continual loss can eventually compromise the heritage value

A preservation or rehabilitation project may also include elements of restoration, such as work on an ornamental fountain in the centre of a formal garden. Any restoration interventions must be based on clear physical, documentary or oral evidence and detailed knowledge of the earlier forms and materials.



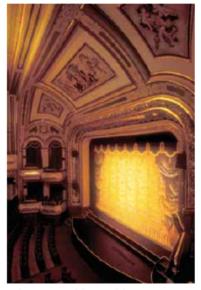
The rhythmic pattern created by the regular spacing of trees along the street is a character-defining element of the Avenue of Trees in Surrey, BC that can be used as evidence to restore the row if a gap develops.

14

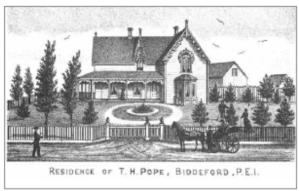
Replace missing features from the *restoration* period with new features whose forms, materials and detailing are based on sufficient physical, documentary and/or oral evidence.

This standard applies mainly to projects where *Restoration* is the primary treatment type and where the absence of character-defining elements from the restoration period has a negative impact on the heritage value of the historic place. Recreating large missing assemblies is challenging because of the extraordinary amount of evidence required to avoid conjecture. Where resources are limited, the urge to restore should be balanced with the practicality of replacing and later maintaining long-missing features.

The reconstruction of an entire historic place is not considered conservation and is not addressed in this document. However, the recreation of a missing built feature in a landscape or heritage district is best regarded as an addition to an historic place, and would be subject to Standards 11 and 12.



In the restoration of the Capitol Theatre in Moncton, photographic and physical evidence supported restoring the interior decorative frescoes in their original colours. Other elements, such as the marquee, were reproduced from documentary photos using new elements to match the forms, materials and detailing.





Based on documentary evidence, including an 1880 engraving, the original fenestration of the Bideford Parsonage Museum in P.E.I. was restored and roof finials replaced.

SCHEDULE "C" CONTENT OF HERITAGE IMPACT STATEMENTS

A heritage impact statement is a study to determine if any heritage resource will be impacted by a specific proposed development or site alteration. It can also demonstrate how the heritage resource will be conserved in the context of redevelopment or site alteration. Mitigative or avoidance measures, or alternative development or site alteration approaches may be recommended.

A heritage impact statement contains, but is not limited to the following information:

- (a) <u>Identification of Heritage Value and Character Defining Elements</u> based on information available in the HRM Registry of Heritage Property or Inventory of Potential Heritage Property, supplemented by additional research, site analysis, or evaluation as necessary.
- (b) <u>Description of the Proposed Development or Site Alteration</u>. This description details the rationale and purpose for the development or site alteration, the proposed works and graphical layout, and how the development or site alteration fits with the objectives of the municipality as expressed in planning documents.
- (c) <u>Measurement of Development or Site Alteration Impact</u>. Any impact (direct or indirect, physical or aesthetic) of the proposed development or site alteration must be identified.
- (d) <u>Consideration of Alternatives, Mitigation and Conservation Methods</u>. Where an impact on a heritage resource is identified, the heritage impact statement may include alternatives to proposed conservation or mitigative measures.
- (e) <u>Implementation and Monitoring</u>. This is a schedule and reporting structure for implementing the recommended conservation or mitigative or avoidance measures, and monitoring the heritage resource as the development or site alteration progresses.
- (f) <u>Summary Statement and Conservation Recommendations</u>:
 - The heritage value and character defining elements of the heritage resource.
 - The identification of any impact that the proposed development will have on the heritage resource.
 - An explanation of what conservation or mitigative measures, or alternative development or site alteration approaches are recommended to minimize or avoid any impact on the heritage resource.
 - If applicable, clarification of why some conservation or mitigative measures, or alternative development or site alternation approaches are not appropriate.

BY-LAW H-500 HERITAGE CONSERVATION DISTRICT (BARRINGTON STREET) BY-LAW AMENDMENTS

Amendment <u>Number</u>	Policies/Maps	Case No.	Council <u>Adoption</u>	Effective Date
1	Add 4(2)(d): Certificate of Appropriateness; Add "except in accordance with clause (d) of subsection 4(2)" in subsection 5(10).	Case No. 15815	C - August 17, 2010	E - February 12, 2011
2	Amend Section 2, Subsection 1, 3(b); Section 3; Section 4; Section 5, Subsection 6, 7; Repeal Schedule B; Add Schedule B-1.	RP+5	RC – June 25/14	E – November 10/14