

Construction Lien Act

CERTIFICATE OF SUBSTANTIAL PERFORMANCE OF THE CONTRACT

**PUBLIC ARCHIVES AND NATIONAL LIBRARY PARKING LOTS REHABILITATION
GOC2207320**

395 Wellington Street, Ottawa, Ontario

This is to certify that the contract for the following Project:

**PUBLIC ARCHIVES AND NATIONAL LIBRARY PARKING LOTS REHABILITATION
GOC2207320**

Was substantially performed on:

October 13th, 2023

Date certificate signed:

December 1st, 2023



Morrison Hershfield
Dillon O'Neil, B.Eng (Consultant)

In-Depth Contracting
Luigi Di Nuzzo, Project Manager (Contractor)

Name of owner:

BGIS

Address for service:

395 Wellington Street, Ottawa, ON, K1P 0N4

Name of contractor:

In-Depth Contracting

Address for service:

64 Cleopatra Drive, Ottawa, ON, K2G 0B4

Name of payment certifier (where applicable): Morrison Hershfield Limited

Address:

200-2932 Baseline Road, Ottawa, Ontario, K2H 1B1

A. Identification of premises for preservation of liens:

395 Wellington Street, Ottawa, ON



MORRISON HERSHFIELD

November 29, 2023

Larry Chevrier
Senior Project Manager
BGIS
Place de Ville Phase 1 Podium Bldg
300 Sparks St, Suite 400
Ottawa ON

Dear Larry:

Re: GOC2207320 Parking Lot Rehabilitation, Public Archives & National Library Building Substantial Completion Letter

During the course of construction of the above project, personnel from our firm carried out periodic site reviews of the works identified above. These reviews were conducted following the procedures described in the Professional Engineers Ontario *Guideline for Professional Engineers Providing General Review of Construction*.

On the basis of our field review, we are satisfied that all elements of work detailed in the contract documents and approved changes was carried out in general conformance with the engineering drawings and specifications, and in keeping with the design intent.

The work ongoing and outstanding is limited to the items included in the Deficiency/Incomplete Work List which is provided **Appendix A**. Based on site reviews **substantial completion was verified on October 13th, 2023**.

To the best of our knowledge, the work that has been completed to date is in general conformance with approved drawings and specifications.

Sincerely,
Morrison Hershfield Limited



Bryan Kipp, P.Eng.
Municipal Engineer

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Appendix A – Deficiency/Incomplete Work List

See attached ('GOC2207320 Deficiency Incomplete Work List_2023-11-08.pdf').

GOC2207320 Deficiency/Incomplete Work List v0 (October/November 2023)

An initial review of deficiencies and incomplete work was completed by MHL on October 19, 2023. BGIS identified deficiencies (circulated by email) have been included.

Item #	Work Item Description	Deficient	Status			Notes
			Remaining Work/ Work to rectify?	Incomplete	Complete	
1	West Lot - Former sewer status under island (former parking machine location)					Entirety of old sewer identified for removal per drawing C001. IDC to confirm status implemented at island (i.e. removed, crushed, filled with grout/concrete).
2	West Lot - Reinstate salvaged signage		Yes	✓		Signage removed at start of West Lot works stockpiled on site. Signage to be reinsated, confirm current status
3	West Lot - Bollard Sleeves		Yes	✓		Sleeves to be installed, confirm current status.
4	West Lot - Remove snow fencing		Yes	✓		Remove temporary fencing to the rear pedestrian entrance (north of loading dock). Confirm current status
5	East Lot - Oil Stain	✓	Yes	✓		Oil stain on existing sidewalk north of the East Lot, adjacent to the work area. Requires cleaning, confirm current status
6	East Lot - Formwork Removal		Yes	✓		Formwork from concrete work on site. To be removed, confirm current status
7	East Lot - Asphalt Joint (top lift)	✓				A longitudinal joint is noted within the top lift asphalt near the East Lot entrance. Portion of asphalt along joint appears granular/loose (potential insufficient rolling/compaction). review on site
8	East Lot - Cracked Unit Paver (Entrance)	✓				Granite paver cracked at tie-in of new sidewalk adjacent to lot entrance. Review on site
9	East Lot - Backfill behind 300mm curb		Yes	✓		Clearstone backfill required behind the new 300mm curb. Removal of construction debris (garbage, nails, etc) between the curb and the existing granite wall is required before clearstone placement. Confirm current status
10	East Lot - 300mm curb, excess joint material		Yes	✓		Trim/remove excess expansion joint filler along oversized curb. Confirm current status
11	East Lot - Reinstate salvaged signage		Yes	✓		Signage removed at start of East Lot works stockpiled on site. Signage to be reinsated, confirm current status
12	East Lot - Install new signage (accessible spaces)		Yes	✓		Install new accessible parking signs per drawing C004. Confirm current status
13	East Lot - Tack Coat	✓	No (Monitor)			Tack coat not placed on sides of curb and around ironworks within East Lot.
14	East Lot - Existing Trench Drain Disposal		Yes	✓		Existing trench drain still on site, to be removed. Confirm current status
15	East Lot - Cracked curb	✓	No (Monitor)			Southeast corner of East Lot, minor cracking observed in new curb outside of control joints
16	East Lot - Pin Curb at Planter Wall					Review completed installation of pin curb adjacent to planter wall at entrance to East Lot
17	East Lot - Removal of construction materials/signage/debris		Yes	✓		Various items (construction signs, debris, etc) left on site following demobilization in October. Confirm current status