

**FORM 9**  
**CERTIFICATE OF SUBSTANTIAL PERFORMANCE OF THE**  
**CONTRACT UNDER SECTION 32 OF THE ACT**

*Construction Act*

Kanata, Ontario

(County/District/Regional Municipality/Town/City in which premises are situated)

447 March Road, Kanata, Ontario K2K 1X8

(street address and city, town, etc., or, if there is no street address, the location of the premises)

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

Fit-up of the existing radiopharmaceutical facility for the installation of the new Project Alpha production facility.  
Construction included the fit-up of Level 1 Area 1, Level 1 Area 2, Level 2 Area 1, and Level 2 Area 2.

(short description of the improvement)

to the above premises was substantially performed on January 28, 2022

(date substantially performed)

Date certificate signed: February 5, 2022



Robert F French  
Digitally signed by Robert F French  
Date: 2022.02.05 09:50:40 -05'00'

(payment certifier where there is one)

(owner and contractor, where there is no payment certifier)

Name of owner: BWXT Medical

Address for service: 447 March Road, Kanata, Ontario K2K 1X8

Name of contractor: EllisDon Corporation

Address for service: 2680 Queensview Drive, Ottawa, Ontario K2B 8J9

Name of payment certifier (where applicable): N/A

Address: N/A

(Use A or B, whichever is appropriate)

☐ A. Identification of premises for preservation of liens:

(if a lien attaches to the premises, a legal description of the premises,  
including all property identifier numbers and addresses for the premises)

☒ B. Office to which claim for lien must be given to preserve lien:

(if the lien does not attach to the premises, a concise description of the premises, including addresses,  
and the name and address of the person or body to whom the claim for lien must be given)



February 4, 2022

To: Robert French  
Project Construction Execution Director  
[rfrench@bwxt.com](mailto:rfrench@bwxt.com)  
613-963-2559

Re: BWXT Medical, Inc. – Project Alpha  
447 March Road, Ottawa, Ontario, K2K 1X8

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**Dear Mr. French,**

Project Alpha included the fit-up of an existing radiopharmaceutical manufacturing facility. Work areas included Level 1 Area 1, Level 1 Area 2, Level 2 Area 1, and Level 2 Area 2 as per the IPS Construction Issue Drawings. IPS was not engaged to certify payments associated to the contract with EllisDon, however this letter is to confirm that based on our periodic visits to this site and reports of Contractors, Construction Managers, Consultants and Professional Testing Agencies; we are of the opinion that EllisDon completed the improvements defined by the scope of work on January 28, 2022. The facility is ready for the use intended according to the design intent of the IPS drawings and specifications with the exception of the Maglock installation and the items included in the attached punch list dated February 3, 2022.

Note: Maglock installation is currently not completed, after installation a site visit from the design engineer and building official is required to approve the installation.

*References:*

- *Occupancy letters (architectural, electrical, mechanical, and structural)*
- *Punch List dated February 3, 2022*

Sincerely,

**Daniel Colantonio P.Eng. (ON PEI) ing.(QC)**

*Director of Operations, IPS Canada*

**IPS-Integrated Project Services, ULC**

400 Applewood Crescent | Unit 120 | Concord, ON L4K 0C3 |



architects and engineers Inc.

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January 31, 2022

City Of Ottawa  
Building Services Branch  
110 Laurier Avenue West  
Ottawa, Ontario  
K1P 1J1

Attn: **Christopher Morris**  
**Building Official**  
**Christopher.Morris@ottawa.ca**  
**613-580-2424 Ext. 43691**

**Re: BWX Technologies Inc. – Project Alpha**  
**447 March Road, Ottawa, Ontario, K2K 1X8**  
**Permit # 2001250**

Dear Sir or Madam:

This is to confirm that based on our periodic visits to this site and reports of Contractors, Construction Managers, Consultants and Professional Testing Agencies we are of the opinion that the Architectural Work for the above project have been constructed in general conformity with the plans and specifications, including any amendments thereto on the basis of which the building permit was issued and the requirements of Ontario Building Code.

WBA hereby certifies occupancy and that all applicable requirements as set in Ontario Building Code Div. C Part 1, Section 1.3.3.1. are completed.

Yours truly,

**WBA ARCHITECTS AND ENGINEERS INC.**

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Roy Basso  
B. Arch., Sci., M. Arch OAA  
LEED AP





January 25, 2022

To: Christopher Morris  
Building Official  
[Christopher.Morris@ottawa.ca](mailto:Christopher.Morris@ottawa.ca)  
613-580-2424 Ext. 43691

Re: BWXT Technologies, Inc. – Project Alpha  
447 March Road, Ottawa, Ontario, K2K 1X8  
Permit# 2001250

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**Dear Mr. Morris,**

This is to confirm that based on our periodic visits to this site and reports of Contractors, Construction Managers, Consultants and Professional Testing Agencies we are of the opinion that the Electrical work for the above project has been constructed in general conformity with the plans and specifications, including any amendments thereto on the basis of which the building permit was issued and the requirements of Ontario Building Code.

IPS hereby certifies all occupancy and that all applicable requirements as set in Ontario Building Code are completed except the Maglock installation.

Note: Maglock installation is currently not completed, after installation a site visit from the design engineer and building official is required to approve the installation.

Sincerely,  
**Umair Gill**

*Electrical Lead, P.Eng, M.Eng, PMP, IPS Canada*

**IPS-Integrated Project Services, ULC**

400 Applewood Crescent | Unit 120 | Concord, ON L4K 0C3 |





January 25, 2022

To: Christopher Morris  
Building Official  
[Christopher.Morris@ottawa.ca](mailto:Christopher.Morris@ottawa.ca)  
613-580-2424 Ext. 43691

Re: BWXT Technologies, Inc. – Project Alpha  
447 March Road, Ottawa, Ontario, K2K 1X8  
Permit# 2001250

**Dear Mr. Morris,**

This is to confirm that based on our periodic visits to this site and reports of Contractors, Construction Managers, Consultants and Professional Testing Agencies we are of the opinion that the Mechanical work for the above project has been constructed in general conformity with the plans and specifications, including any amendments thereto on the basis of which the building permit was issued and the requirements of Ontario Building Code.

Sincerely,  
IPS-Professional Engineers and Architects, PC

Per: **Omid Shahabi**

*Senior Mechanical Engineer P.Eng , MBA, IPS Canada  
IPS-Integrated Project Services, ULC  
400 Applewood Crescent / Unit 120 / Concord, ON L4K 0C3 /  
C: 416-844-2646*



File No.: 19-1007

18 January 2022

City of Ottawa Building Department  
110 Laurier Avenue West  
Ottawa, ON  
Attention: Christopher Morris, Building Official



**Re: BWXT – Area 1 Level 1 & Level 2 Structural Final**  
**447 March Road, Kanata, ON**  
**BP# 1908374**


Dear Sir,

Based on periodic site visits completed to the site mentioned above, and on reports provided to our office for welding, and steel inspections, we are of the opinion that the structural work in Area 1, Level 1 and Level 2 is in general conformity with the plans and specifications on the basis of which the building permit was issued, and the requirements of the Ontario Building Code.

The structural work in this area includes reinforcing of roof and floor joists, reinforcing of existing floor structure, design of concrete slab on grade, and design of foundations.

I trust that this information is adequate. If you have any questions or concerns please feel free to contact the undersigned.

Submitted by,  
**N.A. ENGINEERING ASSOCIATES INCORPORATED**

  
M. Ferenc, P.Eng.



90 ALBERT ST.  
LONDON, ON N6A 1L8  
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FAX 519 432 1313