

# Government of Newfoundland and Labrador Department of Environment and Climate Change Water Resources Management Division

#### PERMIT TO ALTER A BODY OF WATER

Pursuant to the Water Resources Act, SNL 2002 cW-4.01, specifically Section(s) 48

Date: JULY 22, 2021 File No: <u>526</u>

Permit No: <u>ALT12002-2021</u>

Permit Holder: **Jamie King** 



Attention: Jamie King

Re: Steady Brook (Humber River) - Replacement of an existing deteriorated walkway and

construction of a new patio in the designated floodplain

Permission is hereby given for: the replacement of an existing deteriorated walkway in 1:20 and 1:100 years floodplain and construction of a new patio (6.1m x 4.3m) in 15 metres boundary of 1:100 years floodplain at 77 Marble Drive, Steady Brook, located in the designated floodplain of Humber River for the Town of Steady Brook, with reference to the application dated June 29, 2021 and additional information received on June 22, July 13 and July 16, 2021.

- This Permit does not release the Permit Holder from the obligation to obtain appropriate approvals from other concerned municipal, provincial and federal agencies.
- The Permit Holder must obtain the approval of the Crown Lands Administration Division if the project is being carried out on Crown Land.
- This Permit is subject to the terms and conditions indicated in Appendices A and B (attached).
- It should be noted that prior to any significant changes in the design or installation of the proposed works, or in event of changes in ownership or management of the project, an amendment to this Permit must be obtained from the Department of Environment and Climate Change under Section 49 of the *Water Resources Act*.

(for) MINISTER

#### GOVERNMENT OF NEWFOUNDLAND AND LABRADOR

Department of Environment and Climate Change

File No: <u>**526**</u>

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#### APPENDIX A

#### **Terms and Conditions for Permit**

#### Flood Zone Development

- 1. The proponent's property is within the designated floodplain of Humber River for the Town of Steady Brook. This development, and future development at the site, must comply with this Department's policy directive for *Flood Plain Management W.R. 96-1*.
- 2. Fill may be placed on the lot only to the extent required for flood protection.
- 3. Any further development in the flood zone area not specifically covered by this permit will require a separate permit from this Division under Section 48 of the *Water Resources Act*.
- 4. The proposed use of the facility and site will not involve any storage of pollutants such as fuels, chemicals, pesticides, etc.
- 5. The structure will not interfere with the flow of water or displace water such that it creates a worse flooding situation for other properties.

#### **General Alterations**

- 6. Any work that must be performed below the high water mark must be carried out during a period of low water levels.
- 7. Any flowing or standing water must be diverted around work sites so that work is carried out in the dry.
- 8. Water pumped from excavations or work areas, or any runoff or effluent directed out of work sites, must have silt and turbidity removed by settling ponds, filtration, or other suitable treatment before discharging to a body of water. Effluent discharged into receiving waters must comply with the *Environmental Control Water and Sewage Regulations*, 2003.
- 9. All operations must be carried out in a manner that prevents damage to land, vegetation, and watercourses, and which prevents pollution of bodies of water.
- 10. The use of heavy equipment in streams or bodies of water is not permitted. The operation of heavy equipment must be confined to dry stable areas.
- 11. All vehicles and equipment must be clean and in good repair, free of mud and oil, or other harmful substances that could impair water quality.
- 12. During the construction of concrete components, formwork must be properly constructed to prevent any fresh concrete from entering a body of water. Dumping of concrete or washing of tools and equipment in any body of water is prohibited.
- 13. Wood preservatives such as penta, CCA or other such chemicals must not be applied to timber near a body of water. All treated wood or timber must be thoroughly dry before being brought to any work site and installed.

- 14. Any areas adversely affected by this project must be restored to a state that resembles local natural conditions. Further remedial measures to mitigate environmental impacts on water resources can and will be specified, if considered necessary in the opinion of this Department.
- 15. The bed, banks and floodplains of watercourses, or other vulnerable areas affected by this project, must be adequately protected from erosion by seeding, sodding or placing of rip-rap.
- 16. All waste materials resulting from this project must be disposed of at a site approved by the Department of Digital Government and Service NL.
- 17. Periodic maintenance such as painting, resurfacing, clearing of debris, or minor repairs, must be carried out without causing any physical disruption of any watercourse. Care must be taken to prevent spillage of pollutants into the water.
- 18. The owners of structures are responsible for any environmental damage resulting from dislodgement caused by wind, wave, ice action, or structural failure.
- 19. Sediment and erosion control measures must be installed before starting work. All control measures must be inspected regularly and any necessary repairs made if damage is discovered.
- 20. Fill material must be of good quality, free of fines or other substances including metals, organics, or chemicals that may be harmful to the receiving waters.
- 21. The attached Completion Report (Appendix C) for Permit No. 12002 must be completed and returned to this Department upon completion of the approved works. Pictures must be submitted along with the completion report, showing the project site prior to and after development.
- 22. This Permit is valid for two years from the date of issue. Work must be completed by that date or the application and approval procedure must be repeated.
- 23. The location of the work is highlighted on the Location Map for this Permit attached as Appendix D.
- 24. All work must be carried out within the Permit Holder's legal property boundaries.

#### GOVERNMENT OF NEWFOUNDLAND AND LABRADOR

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#### APPENDIX B

#### **Special Terms and Conditions for Permit**

- 1. The Permit Holder and its agent(s), subcontractor(s), and consultant(s) shall keep all systems and works in good condition and repair and in accordance with all laws, by-laws, directions, rules and regulations of any governmental authority. The Permit Holder or its agent(s), subcontractor(s), or consultant(s) shall immediately notify the Minister if any problem arises which may threaten the structural stability of the systems and works, endanger public safety and/or the environment or adversely affect others and/or any body of water either in or outside the said Project areas. The Permit Holder and its agent(s), subcontractor (s), and consultant(s) shall be responsible for all damages suffered by the Minister and Government resulting from any defect in the systems and works, operational deficiencies/inadequacies, or structural failure.
- 2. The Permit Holder and its agent(s), subcontractor(s), and consultant(s) shall operate the said Project and its systems and works in a manner which does not cause any water related and/or environmental problems, including but not limited to problems of erosion, deposition, flooding, and deterioration of water quality and groundwater depletion, in or outside the said Project areas. The Permit Holder and its agent(s), subcontractor(s), and consultant(s) shall be responsible for any and all damages associated with these problems caused as a result of changes, deficiencies, and inadequacies in the operational procedures by the Permit Holder or its agent(s), subcontractor(s), or consultant(s).
- 3. If the Permit Holder or its agent(s), subcontractor(s), or consultant(s) fails to perform, fulfil, or observe any of the terms and conditions, or provisions of this Permit, as determined by this Department, the Minister may, without notice, amend, modify, suspend or cancel this Permit in accordance with the *Water Resources Act*..
- 4. The Permit Holder and its agent(s), subcontractor(s), and consultant(s) indemnify and hold the Minister and Government harmless against any and all liabilities, losses, claims, demands, damages or expenses including legal expenses of any nature whatsoever whether arising in tort, contract, statute, trust or otherwise resulting directly or indirectly from granting this Permit, systems and works in or outside the said Project areas, or any act or omission of the Permit Holder or its agent(s), subcontractor(s), or consultant(s) in or outside the said Project areas, or arising out of a breach or non-performance of any of the terms and conditions, or provisions of this Permit by the Permit Holder or its agent(s), subcontractor(s), or consultant(s).
- 5. This Permit is subject to all provisions of the *Water Resources Act* and any regulations in effect either at the date of this Permit or hereafter made pursuant thereto or any other relevant legislation enacted by the Province of Newfoundland and Labrador in the future.
- 6. This Permit shall be construed and interpreted in accordance with the laws of the Province of Newfoundland and Labrador.

File No: <u>**526**</u>

Permit No: <u>ALT12002-2021</u>

cc: Andrew Clarke
Central Landscaping
6 Highland Ave
Corner Brook, NL A2H 2V5
andrew@centrallandscaping.net

cc: Amir Ali Khan, Ph.D., P.Eng.
Manager, Water Rights, Investigations and Modelling Section
Water Resources Management Division
Department of Environment and Climate Change
P.O. Box 8700
4th Floor, West Block, Confederation Building
St. John's, NL A1B 4J6
akhan@gov.nl.ca

cc: Jeff Bannister (Western and Labrador)
Western and Labrador Regional Lands Manager
Crown Lands Administration Division
Department of Fisheries, Forestry and Agriculture
JeffBannister@gov.nl.ca

cc: Fisheries Protection Division
Ecosystem Management Branch
Fisheries and Oceans Canada
P.O. Box 5667
St. John's, NL A1C 5X1
FPP-NL@dfo-mpo.gc.ca

cc: Town of Steady Brook
Ms. Tracey Caines
P.O. Box 117
Steady Brook, NL A2H 2N2
townclerk@steadybrook.com



# Government of Newfoundland and Labrador Department of Environment and Climate Change Water Resources Management Division

### **Appendix C - Completion Report**

	Търгана	e completion report
Pursuant to the Water Resources Act, SNL 2002 cW-4.01, specifically Section(s) 48		
Date:	JULY 22, 2021	File No: <u><b>526</b></u> Permit No: <b>ALT12002-2021</b>
Permit Holder:	Jamie King	1 clinic 1 (c. 112 1 1 2 0 2 2 0 2 1
Attention:	Jamie King	
Re:	Steady Brook (Humber River) - and construction of a new patio	Replacement of an existing deteriorated walkway in the designated floodplain
floodplain and Marble Drive,	construction of a new patio (6.1n Steady Brook, located in the desi ference to the application dated J	existing deteriorated walkway in 1:20 and 1:100 years in x 4.3m) in 15 metres boundary of 1:100 years floodplain at 77 gnated floodplain of Humber River for the Town of Steady une 29, 2021 and additional information received on June 22,

I (the Permit Holder named above or agent authorized to represent the Permit Holder) do hereby certify that the project described above was completed in accordance with the plans and specifications submitted to the Department of Environment and Climate Change and that the work was carried out in strict compliance with the terms and conditions of the Permit issued for this project.

Date:	Signature:

This completion report must be completed and forwarded to the following address upon completion of the approved work.

Department of Environment and Climate Change Water Resources Management Division PO Box 8700 St. John's NL A1B 4J6

### GOVERNMENT OF NEWFOUNDLAND AND LABRADOR

Department of Environment and Climate Change

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## APPENDIX D Location Map for Permit

77 Marble Drive, Steady Brook
Designated Flood Risk Area of Humber River for the Town of Steady Brook

