

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

### AMENDMENT TO PERMIT

Pursuant to the Water Resources Act, SNL 2002 cW-4.01, specifically Section(s) 49

Date: JULY 12, 2022 File No: 844.080.004
Permit No: WS12494-2022

Amendment No: 1

Permit Holder: Angle Pond Holdings Inc.

10 Williamson Close Paradise NL A1L 0K8

Attention: Mr. Stephen Hayward

Re: Portugal Cove-St. Philips - Riverbend Subdivision

### The original Permit dated JUNE 06, 2022 is amended as follows:

- 1. Installation of a stormwater outfall is being added to the permit WS12494-2022.
- 2. Terms and Conditions stipulated in Appendix-E will be applicable for the installation of the proposed stormwater outfall.
- 3. All other Terms and Conditions of the permit will remain unchanged.

All other terms and conditions of the original Permit will apply and failure to comply with the terms and conditions of this amendment and the original Permit will render this Permit null and void, place the Permit Holder and their agent(s) in violation of the *Water Resources Act* and make the Permit Holder responsible for taking any remedial measures as may be prescribed by this Department.

(for) MINISTER

File No: **844.080.004** Permit No: WS12494-2022

Amendment No:  $\overline{\underline{1}}$ 

cc: Richard Harvey, Ph.D., P.Eng. Manager, Water Rights, Investigations and Modelling Section Water Resources Management Division Department of Environment and Climate Change RHarvey@gov.nl.ca

cc: Town of Portugal Cove-St. Philip's Town Manager 1119 Thorburn Road Portugal Cove-St. Philip's, NL A1M 1T6 pcsp@pcsp.ca

cc: Eastern Lands Office Fisheries & Land Resources P.O. Box 8700 Howley Building, Higgins Line St. John's NL A1B 4J6 easternlandsoffice@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

### GOVERNMENT OF NEWFOUNDLAND AND LABRADOR

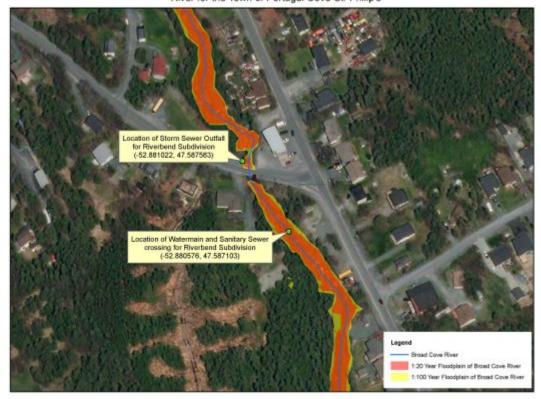
Department of Environment and Climate Change

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## APPENDIX D Location Map for Permit

Location of Storm Sewer Outfall in the floodplain of Broad Cove River for the Town of Portugal Cove-St. Philip's



### GOVERNMENT OF NEWFOUNDLAND AND LABRADOR

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File No: <u>844.080.004</u>
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### APPENDIX E

### **Stormwater Drainage Works**

#### **Terms and Conditions:**

- 1. The 450 mm diameter storm sewer outfall with an invert elevation of 37.51 m must be set back a minimum of 3 metres from the waters of Broad Cove River.
- 2. Removal of streambank vegetation or trees is not permitted. Overhanging brush that collects snow and blocks ice movement may be pruned and cut back to allow free flow of water.
- 3. Outside the scope of work outlined in this Permit, a minimum 15 metre wide vegetated buffer zone must be maintained along the edge of all waterbodies in order to provide bank stability, maintain local aesthetics and to help protect water quality.
- 5. Outfalls must be inspected regularly so that immediate action can be taken to clear blockages caused by ice or debris or to undertake repairs as required.
- 6. A water quality monitoring program is not required at this time. However, the Department reserves the right to require that the Permit Holder sample, analyse, and submit results of water quality tests, for the purpose of ensuring that the water quality is maintained within acceptable guidelines. All analyses must be undertaken by a CALA accredited laboratory.
- 7. Adequate erosion protection must be provided in the area where storm/sewer outfall discharges as per detail #560 of the Municipal Water, Sewer and Roads Specifications.
- 8. To prevent erosion and to control sedimentation in drainage ditches with steep gradients, rock check dams must be installed at an interval such that the crest of each dam is level with the base of the one immediately above. The center of each dam must be lower than the sides.