1 Q. Project C-24: Rehabilitate Shoreline Protection – Cat Arm

With reference to Section 3.2.4 - "Historical Information" set out at page 9 of the Report at Tab 7, Volume II, if Hydro was aware of loss of material as early as 2008, why did Hydro not take action to maintain and/or repair the existing embankment to date?

A.

Upon realizing the loss of material in 2008, Hydro engaged AMEC to conduct a field investigation to assess the magnitude of the armour material loss and recommend a mitigation strategy. Based on the assessment findings, AMEC noted that there was no immediate threat to the stability of the roadway or the traffic using it. They recommended continued monitoring of the embankment and the completion of surveys to establish the quantity of lost embankment material and to determine as to whether or not the erosion was progressive. Hydro acted in accordance with the consultant's recommendations.