Q. Tab 2; Volume II: Upgrade Powerhouse Building Envelope - Holyrood 1 2 Has Hydro identified what sections of the powerhouse will be necessary once the 3 only requirement for the Holyrood plant is Unit 3 as a synchronous condenser? If yes, please provide listing. If no, when is this expected to be complete? 4 5 6 7 A. In 2012, Hydro commissioned Stantec to conduct a preliminary decommissioning 8 study for the Holyrood Thermal Generating Station (HTGS). The study presented a 9 general approach to the decommissioning and demolition of the HTGS, including 10 the proposed long term and operational plan for the station. The report noted that 11 selective decommissioning and demolition will be undertaken within the 12 powerhouse such that the turbine hall, lab, administrative offices, maintenance and 13 water treatment areas will remain intact (Sections E, F, E1, K, L, G2, Q, J, I, M, O, N 14 as indicated on Figure 1, page 6 of the Report at Tab 2, Volume II). 15 16 As previously noted by Hydro through various proceedings, the Holyrood Thermal Generating Station will be required to continue as an operating generation facility 17 until 2021. The envelope upgrades, identified in this proposal, were selected with 18 19 this in mind and are required to ensure the restoration of the powerhouse building 20 envelope's integrity and the reliability of the generating facility.