

1 Q. **Project C-75: Replace Substation, Holyrood**

2 Has Hydro considered any alternative options, including refurbishment of the
3 Substation, considering the life and use of the substation in the Post-Isolated
4 System.

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7 A. Hydro did consider alternative options which were rejected. The Holyrood
8 substation provides power to the outside services as detailed in the proposal, near
9 the Holyrood Thermal Generating Station. These outside services will be required in
10 the Post-Isolated System. Therefore, the status quo alternative was rejected as the
11 risk to safety and reliability will increase with continued operation. Refurbishment
12 of the substation on the existing site was also rejected as it would require the
13 extended use of a mobile substation which would cause congestion on the site.