

1 Q. On page A3 of the report the single line diagram shows the disconnects tying the
2 12.5kV of the new transformer to bus B5 as being normally opened (NO). Please
3 explain the operation of this transformer in the context of these NO disconnects.
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6 A. The single line diagram on page A3 of Hydro's supplemental application contains
7 two errors. The disconnect switch tying the 12.5 kV bus of the new transformer to
8 bus B5 disconnect switch, T2B5-1, should be labelled as normally closed (N/C). The
9 12.5 kV bus connected to T4 should be labelled as B3. Please see the revised single
10 line diagram on the following page.
11

12 During normal operations, transformer T2 will operate in parallel with transformer
13 T3 and supply power to bus B5. Under this scenario, T2B5-1 will be closed and
14 T2B3-1 will be open, as it should be indicated on the single line diagram. In the
15 event that bus B3 requires additional power (e.g. if T4 fails), transformer T2 can be
16 switched over to that bus. This will involve opening T2B5-1 and closing T2B3-1.

