

1 Q. Given the increase in size of the units proposed to be purchased and installed,
2 please provide details of any possible obstacles to the transportation and
3 installation of the two new transformers under the preferred alternative (e.g. road
4 restriction regarding weight and height), and outline how Newfoundland and
5 Labrador Hydro intends to deal with these obstacles.
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8 A. Both transformers would be purchased under an agreement with a manufacturer to
9 include delivery to site, and off loading onto the designated pads at Oxen Pond
10 station. All routing and transportation permits, as well as the supply of the
11 necessary transportation equipment to meet the required weight distribution over
12 the highways, in addition to the equipment required to handle the off loading of the
13 transformers at the station, would also be the responsibility of the supplier. There
14 may be minor temporary modifications to the access road into the Oxen Pond
15 station to accommodate the turning radius of the overall trailer. A portion of the
16 station fence will have to be removed temporarily.
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18 Because of the height of bushing turrets of the existing T3 at Oxen Pond and the
19 restrictions with overpasses in the area, delivery of this transformer will require a
20 special permit to cross over the Team Gushue Highway using the Thorbourn Road
21 off ramp as an access point. This move will have to be scheduled during a low traffic
22 period of the week and coordinated with the Department of Transportation and
23 Works as well as the local traffic enforcement.