

1 Q. **References: Tab D; Volume 1: Projects over \$200,000 and less than \$500,000**
2 **(Upgrade Terminal Station for Mobile Substation)**

3 Does Hydro utilize a set of qualifying criteria in order to determine which terminal
4 stations should be upgraded to facilitate a mobile substation? If so, please provide
5 the criteria.

6
7
8 A. Hydro determines an upgrade to facilitate the use of a mobile substation is required
9 when:

- 10 • the layout of a terminal station is such that replacement or refurbishment
11 of station equipment would require installation of a mobile substation to
12 avoid an extended customer outage with a duration of more than 10 hours;
13 and
- 14 • the physical space within the station and/or the station electrical ground
15 grid is not adequate to accommodate the installation of a mobile substation
16 inside the existing station fence.