

REQUEST FOR PROPOSALS “RFP” PS20200550

OPERATION AND MAINTENANCE OF TOUR BUS PARKING AND ELECTRIC CHARGING  
INFRASTRUCTURE

QUESTIONS & ANSWERS NO. 1

ISSUED ON DECEMBER 22, 2020

Q1	On the electrical specifications for the project, is it up to the vendor to design and submit a plan for the service, or is there more information on service size, number of stations etc.
A1	<b>Yes, the vendor will be expected to submit proposed design of the charging stations, number of, location and size of service. Following successful award, vendor will be expected to work with our Engineering Electrical Design department to develop exact details for underground service. Preliminary estimates from BC Hydro on costs for underground service are between \$50,000-\$100,000.</b>
Q2	Is there a preference that charger utilization be public (light duty vehicle accessible) or commercial (i.e. privately operated tourism buses, electric car share, commuter shuttles, couriers, delivery shuttles). Given the central location of that site, and the awkward nature of entering and exiting that spot, we can imagine it being more interesting to utilize this to support a wider urban commercial vehicle strategy, rather than simply adding to personal charge stock. Can you provide any indication of how fully public or commercially public will be reviewed in your RFP evaluation criteria?
A2	We imagine that the site would be primarily for commercial overnight charging of electric tour buses. However, because of the central location of the site, we do want it to showcase electric mobility in general and thus designs that offer some flexibility for other types of EV charging (ie working with the City’s Engineering department to design/provide a Mobi e-bike charging station or other EV car-sharing) would be of interest.

End of Q&A1