

TRA 25-01 - Supply and Delivery of School Buses - Specification - Additional Information

BYD Canada Company Ltd		
<u>Submission 1</u>		
<u>Line Item</u>	<u>Bus Type</u>	<u>Additional Information</u>
1	Type A Electric School Bus	1) Superior configuration & Highest energy efficiency: <ul style="list-style-type: none"> • Largest battery capacity with the highest Usable battery size • Longest operation range (Type A 170km) • Charger and software platforms tested and proven for V2G capability • Only school bus OEM with Rooftop Air Condition (HVAC) equipped (as a standard configuration) • Telematics (Teciium: A Canadian vendor) box is equipped as a standard configuration which facilitates customers to monitor the bus for preventive maintenance and location tracking (Cloud web real-time service is an option) • AC Level 2 (19.2 kW) and DC Fast Charger (120kW) compatible 2) Best warranty <ul style="list-style-type: none"> • Longest battery warranty policy: 12-years • 1-year entire bus (bumper-to-bumper) warranty
2	Type C Electric School Bus	1) Superior configuration & Highest energy efficiency: <ul style="list-style-type: none"> • Largest battery capacity with the highest Usable battery size • Longest operation range (Type C 185km to 282 km) • Charger and software platforms tested and proven for V2G capability • Only school bus OEM with Rooftop Air Condition (HVAC) equipped (as a standard configuration) • Telematics (Teciium: A Canadian vendor) box is equipped as a standard configuration which facilitates customers to monitor the bus for preventive maintenance and location tracking (Cloud web real-time service is an option) • AC Level 2 (19.2 kW) and DC Fast Charger (120kW) compatible 2) Best warranty <ul style="list-style-type: none"> • Longest battery warranty policy: 12-years • 1-year entire bus (bumper-to-bumper) warranty
3	Type D Electric School Bus	1) Superior configuration & Highest energy efficiency: <ul style="list-style-type: none"> • Two (2) large luggage compartments available for field trips <ul style="list-style-type: none"> • Largest battery capacity with the highest Usable battery size • Longest operation range (Type D 250 km) • Charger and software platforms tested and proven for V2G capability • Only school bus OEM with Air Condition (HVAC) equipped (as a standard configuration) • Telematics (Teciium: A Canadian vendor) box is equipped as a standard configuration which facilitates customers to monitor the bus for preventive maintenance and location tracking (Cloud web real-time service is an option) • AC Level 2 (19.2 kW) and DC Fast Charger (120kW) compatible 2) Best warranty <ul style="list-style-type: none"> • Longest battery warranty policy: 12-years • 1-year entire bus (bumper-to-bumper) warranty