



TOWN of BROOKLINE

Massachusetts

BUILDING DEPARTMENT

Lap Yan
Director of Capital
Construction

TO: Select Board
School Committee

cc: Building Commission

FROM: Lap Yan, Director of Capital Construction

SUBJECT: John R. Pierce School Proprietary Items

DATE: November 14, 2024

The original proprietary vendor list was approved in the Oct, 2022 Building commission monthly meeting and subsequently approved by the School Committee and the Select board. In addition to the original list (dated September 13, 2022), we would like to add the following items to this list.

You are asked to vote the following proprietary items:

Information Technology Department

1. **Current Monitoring System Compatibility:** Schneider Electric's UPS systems seamlessly integrate with our existing current monitoring infrastructure, ensuring real-time power usage tracking and optimization.
2. **Energy Efficiency:** Schneider Electric's UPS solutions offer higher efficiency ratings (up to 99% efficient in Eco-Mode), reducing energy consumption and minimizing our environmental footprint.
3. **Scalability and Flexibility:** Schneider Electric's modular design allows for easy upgrades and expansions, aligning with our growing infrastructure needs.
4. **Reliability and Uptime:** Schneider Electric's proven track record of reliability and high mean time between failures (MTBF) ensures maximum uptime for our critical systems.
5. **Comprehensive Support:** Schneider Electric's global support network and localized service capabilities provide timely assistance and minimize downtime.

Department of Public Works:

- ChargePoint EV chargers- Presently the Town uses and installs ChargePoint EV chargers. Installing them at the new Pierce School will enable the Town to repair them with the existing stock of materials and provide continuity for any maintenance.

The building commission approved the above items in the November 2024 monthly meeting.

