



MINNEAPOLIS
PUBLIC SCHOOLS

RFB 24-2402: Generator

Overview:

Minneapolis Public Schools is seeking firm fixed price quotes for natural gas generator for use as supplemental power for the Culinary and Wellness Center located at 812 Plymouth Avenue, Minneapolis, MN 55411

Project Scope

Desired services include:

- Provide a natural gas fueled generator that will be installed exterior to the building.
- 600 kW, 750 kVA, 902 Amps minimum.
- Voltage 277/480v, 3 Phase.
- 60Hz, 1800 RPM.
- Microprocessor digital controls with LCD display for engine components. Sealed components, digital voltage regulator.
- Minimum 2-year, 1,000-hour comprehensive warranty.
- Generator Enclosure: Sound Attenuated Weather Proof Enclosure, Level 3, integral lighting, motorized dampers, 100 amp load center, convenience outlet, unit heater, block heater, battery charger.
- Remote Annunciator Panel.
- Remote Emergency Stop Button, quantity (2).
- Circuit Breakers (LSI, 100% Rated): (1) 1,000 Amp, (1) 60 Amp.
- Automatic transfer switches: (1) 1,000 Amp 4 Pole Open Transition, (1) 100 Amp 4 Pole Open Transition. Basis of Design: ASCO 7000 Series.
- Quote shall be valid for 90 days.
- Pricing to include shipping to the Culinary and Wellness Center.
- Off loading and installation will be done by third party.
- Provide expected time of delivery and cost per month to store the generator if the project is not ready to accept the generator.

Desire Minimum Qualifications/Experience:

- Experienced vendor that supplies and services large natural gas generators.
- Provide information on similar installations of large natural gas generators in Minnesota.

Project Duration:

- We anticipate the Culinary and Wellness Center upgrades to be completed by December 2024. The generator should be available by November 2024.



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Project Budget Available:

- \$350,000

Process

- Submit a summary of qualifications and brief proposal including drawings to RFX@mpls.k12.mn.us and Curtis.hartog@mpls.k12.mn.us include references, proposed budget and relevant experience. Submissions will be reviewed as they are received. Submissions should be provided no later than May 28, 2024.