

QUESTIONS RECEIVED FROM INTERESTED PARTIES CONCERNING THE BIGFORK FIRE DEPARTMENT BACKUP POWER GENERATOR RFP

1. Would it be possible to schedule a site visit?

Yes, a site visit is allowed.

2. Is the generator going to be located outside of the building?

Yes

3. If so, do you have any noise level requirements?

The maximum exterior noise level should be 70 dB or less measured at 10 feet away from the generator.

4. Does the generator need to be site rated for 50kW or just a name plate of 50kW?

The minimum size is 50kW. Any size 50kW or larger is acceptable.

5. Do you want a battery heating pad?

A cold weather package is required.

6. What size/type of breaker on the generator do you need?

This question can be answered by completing a site survey.

7. Do you have large motors loads that will cause harmonic distortion that will need to be accounted for?

This question can be answered by completing a site survey.

8. Is the transfer switch going to be located inside or outside?

This question can be answered by completing a site survey.

9. What amperage does the transfer switch need to be rated for?

This question can be answered by completing a site survey.

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10. Does the transfer switch need to be service entrance rated?

This question can be answered by completing a site survey.

11. Do you need a time-delay neutral switch to protect motor loads?

This question can be answered by completing a site survey.

12. How many poles does the transfer switch need?

This question can be answered by completing a site survey.

13. Just a heads up, to comply with NFPA 110 you'll need machine capable of 10 sec start. You may want to include that as a requirement, so you don't get quotes with commercial grade equipment.

Equipment needed is to comply with NFPA 110 standards.

14. I'm putting together numbers for the generator and transfer switch, but I have not been able to find an electrical contractor in the area who has committed to bidding the project. Have you heard from any electricians who are interested in the job yet?

I am not allowed to disclose any interested contractors at this time. Please let me know if you have any other questions.

15. I would like to request an electronic copy of the specifications or any other documents associated with this project:

Project Title: BACKUP POWER GENERATOR EQUIPMENT AND INSTALLATION

Bid Number: 29180

Posting Date: 2/1/2023

Minimum specifications are outline in the published RFP. Other questions may be answered by completing a site survey.

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16. A 50 kw generator is only rated to approx. 150 amps at 3 phase. Is the generator not going to power the entire building?

The preference is to have a generator sized to power the entire building, however, 50kW is the minimum size to be considered. Multiple options may be given in a proposal.

17. Would you happen to have a list of interested contractors that I'd be able to partner with for supplying this equipment?

I am not allowed to disclose any interested contractors at this time. Please let me know if you have any other questions.

No further questions will be answered concerning the Backup Power Generator project, however, anyone interested in submitting a proposal may complete a site survey before Friday, February 24th, 2023, at 12:00 p.m. Please see the published RFP for contact information to schedule a site survey. All other information provided in the Backup Power Generator RFP remains unchanged.