

Duplin County Emergency Management

https://www.duplincountync.com/fire-emergencymanagement/

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Date: December 15, 2022

RE: RFP Questions - Duplin County Emergency Management/ Duplin County Schools Rose Hill-Magnolia Elementary School Backup Generator Kenansville Elementary School Backup Generator Beulaville Elementary School Backup Generator North Duplin Elementary School Backup Generator

Generalized Questions

Q: Will CATERPILLAR be accepted as a generator supplier? *A: Yes*

Q: Would the county be interested in a 10-year warranty on the generator? A: If you wish for this to be considered, please provide this option as an alternate bid, or a separate non-required option.

Q: Are there official bid forms for the project?

A: No, the choice of format is yours. However, please refer to the bid packet for requirements.

Rose Hill-Magnolia Elementary School Backup Generator

Q: Specs state the Enclosure Material shall be steel construction. Plans show Aluminum construction. Which is correct? Based on the location we recommend Steel. Also, the specs call for a weatherproof Enclosure only. Plans note Weatherproof and sound attenuated. Which is correct? We suggest Sound attenuation on the enclosure.

A: A steel housing with stainless steel hinges is allowable. A Level II sound attenuating housing is required.

Q: Specs state a 48-hour base tank. Plans state 96-hour and 48-hour base tank. Which is correct? *A: A 48-hour base tank is correct.*

Kenansville Elementary School Backup Generator

Q: Specs state the Enclosure Material shall be steel construction. Plans show Aluminum construction. Which is correct? Based on the location we recommend Steel. Also, the specs call for a weatherproof Enclosure only. Plans note Weatherproof and sound attenuated. Which is correct? We suggest Sound attenuation on the enclosure.

A: A steel housing with stainless steel hinges is allowable. A Level II sound attenuating housing is required.



Q: Specs state a 48-hour base tank. Plans state 96-hour and 48-hour base tank. Which is correct? *A: A 48-hour base tank is correct.*

Q: When visiting the site, it was discovered that PNL ND2 did not exist on the N Duplin Lift Station. Please clarify where the 120V will be picked up from the required circuits on the generator. *A: It was intended that ND2 was a new panel. The riser diagram on E102 specifically calls it out as new.*

Beulaville Elementary School Backup Generator

Q: Specs state the Enclosure Material shall be steel construction. Plans show Aluminum construction. Which is correct? Based on the location we recommend Steel. Also, the specs call for a weatherproof Enclosure only. Plans note Weatherproof and sound attenuated. Which is correct? We suggest Sound attenuation on the enclosure.

A: A steel housing with stainless steel hinges is allowable. A Level II sound attenuating housing is required.

Q: Specs state a 48-hour base tank. Plans state 96-hour and 48-hour base tank. Which is correct? *A: A 48-hour base tank is correct.*

Q: In the Base bid on the project can we propose to have the trash compactor relocated and install the new generator in the location on the existing compactor. When visiting the site there was multiple drains in the location of the proposed generator on the project. We are also assuming that all the Chiller lines are in that area as well. Are there as-builts of the site to show exiting conditions?

A: We recommend submitting proposals for competitive bidding as defined by specifications and Engineer drawings.

Note: This change would be allowable by code. However, no as-built drawings are available. All costs and responsibility associated with the stated proposal would be the burden of the proposer/contractor. Duplin County Schools will without cost and as reasonably available in location of underground components.

North Duplin Elementary School Backup Generator

Q: Specs state the Enclosure Material shall be steel construction. Plans show Aluminum construction. Which is correct? Based on the location we recommend Steel. Also, the specs call for a weatherproof Enclosure only. Plans note Weatherproof and sound attenuated. Which is correct? We suggest Sound attenuation on the enclosure.

A: A steel housing with stainless steel hinges is allowable. A Level II sound attenuating housing is required.

Q: Specs state a 48-hour base tank. Plans state 96-hour and 48-hour base tank. Which is correct? *A: A 48-hour base tank is correct.*

Q: When visiting the site, it was discovered that PNL ND2 did not exist on the N Duplin Lift Station. Please clarify where the 120V will be picked up from the required circuits on the generator. *A: It was intended that ND2 was a new panel. The riser diagram on E102 specifically calls it out as new.*